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" " 18th " " 1158
" " 25th " " 1262
" " 1st August " ... 1246
" " 8th " " ... 1296
" " 15th " " ... 1325
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The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 27.] SIMLA, SATURDAY, JULY 6, 1878.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATIONS.

Simla, the 3rd July 1878.

No. 20.—Mr. C. H. Reily took charge of his offices of Officiating Chief Reporter and Reporter for the Indian Law Reports in the High Court, Calcutta, in the forenoon of the 1st June 1878.

No. 21.—Mr. C. Piffard received charge of his office of Officiating Reporter for the Indian Law Reports in the High Court, Calcutta, from Mr. C. H. Reily, in the forenoon of the 11th June 1878.

D. FITZPATRICK,
Secy. to the Govt. of India.

HOME DEPARTMENT.

NOTIFICATION.—MEDICAL.

Simla, the 4th July 1878.

No. 330.—The services of Assistant Apothecary T. Tranfield are replaced at the disposal of the Military Department.

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.

COMMERCE AND TRADE.
MERCHANT SHIPPING.

Simla, the 5th July 1878.

No. 370.—In exercise of the power conferred by Section 1 of Act XIII of 1878 (An Act to provide for the recovery in British India of wages due to, and expenses incurred in respect of, certain seamen and apprentices, &c.), the Governor General in Council is pleased to authorize the Port officers for the time being at the ports enumerated on the margin, to sue for and recover, in manner in the Merchant Shipping Act, 1854, Section 213, provided any wages or expenses recoverable under the said section of the same Act and under Section 16 of the Merchant Shipping Act Amendment Act, 1855, in cases where such wages and expenses are, under the same sections, a charge upon any ship, or recoverable from any master, owner, or other person, within the jurisdiction of any Court in the Madras Presidency.

Tuticorin.	Masulipatam.
Cochin.	Gopalpore.
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Calicut and Beypore.	Viragapatam
Negapatam and Nagore.	Bimlipatam.

COMMERCE AND TRADE.

MISCELLANEOUS.

The 13th June 1878.

No. 318.—In view to improving the means of communication with Assam, and assisting in the development of the trade of that Province, the Government of India desire the establishment of a line of fast steamers between Dibrugarh and some point near Dhubri, and hereby invite tenders for such a service on the following conditions :—

Conditions of Service.

2. The steamers shall have the following dimensions, and be of the following character :—

Length over all 150 to 200 feet. Speed through the water, 15 miles an hour. Draft, when loaded, not to exceed 3 feet. Accommodation in addition to that for officers and crew—

1st class passengers	4
2nd ditto	8
Coolies	100
Cargo, in addition to coal for 24 hours, steaming full power	10 tons.

Consumption of good English coal, when going full speed, not to exceed 3lb per indicated horse-power per hour.

The vessels shall have one flush deck covered with a wood and canvas roof.

The 1st and 2nd class passenger cabins shall be in a deck-house forward, and the passenger accommodation shall, as much as possible, be forward of the engines.

3. The lower terminus shall be at Dhubri, or such other place as may be rendered desirable by the opening of railway communication, a change in the course of the river, or other circumstances.

4. The upper terminus shall be at Dibrugarh. The intermediate stations shall be those at present touched at by steamers, or such others as commercial necessities, a change in the course of the river, or other circumstances, may, in the opinion of the Government of India, render desirable.

5. The upward journey between Dhubri as the lower terminus and Dibrugarh shall be made in five days, the downward journey in three and a half days; the time-table, subject to alteration by Government as may appear advisable, being as follows :—

UP.	DOWN.
Day 1st.—Anchor between Goálpára and Beshiaghat.	Day 1st.—Dhunsirimukh.
„ 2nd.—Gauháti.	„ 2nd.—Rangamati.
„ 3rd.—Tezpur.	„ 3rd.—Goálpára.
„ 4th.—Niggri Ting.	„ 4th.—Dhubri (by noon).
„ 5th.—Dibrugarh.	

Postal Service.

6. At first, the steamer service will only be used by the Postal Department for the carriage of parcel mails (estimated to average in weight three-fourths of a ton) and the servants in charge of them, and for this service proper accommodation will have to be provided. But, in the expectation of more frequent runnings hereafter, any Company tendering shall engage to carry, free of charge, if desired to do so at any time, the entire mail, both letter and parcel, and all servants necessary to its custody and service.

Detentions.

7. The Government of India and the Chief Commissioner of Assam shall, in the case of public necessity, have power to detain a steamer at any place.

8. And the Director-General of Post Offices in India shall have power, in the case of postal necessities, to detain a steamer at any place for a period not to exceed twenty-four hours.

Requisitions.

9. The Government of India, on payment for the same at a rate per ton to be determined, shall, in the case of public necessity, and upon giving seven days' notice, have power to take up the whole or any portion of the fleet of river steamers belonging to the party whose tender may be accepted.

Rates and fares.

10. The maximum fares for passengers shall be the sum of those shown in page 2 of the table published by the Rivers Steam Navigation Company, Limited, on the 1st October, 1874, plus Rs. 4 a day table-money for first-class passengers, and Rs. 2 a day for second-class passengers who desire to be fed on board, for the days occupied in the voyage to the place in question, taking six days for the entire upward and four days for the entire downward journey. Thus, the maximum passenger fare for a single berth in a cabin upwards between Dhubri and Dibrugarh shall be Rs. 83-3, being Rs. 59-3 for the passage, plus six days' table-money at Rs. 4 per day. Similarly, the downwards first-class fare shall be Rs. 55-8, being Rs. 39-8 for the passage, plus four days' table-money at Rs. 4 per day, and so on for other passenger fares. The maximum passenger fares thus fixed shall not be increased without the sanction of the Government of India.

11. Passengers shall be allowed the following baggage free:—

1st class		4 maunds.
2nd "		2 "
3rd "		1 maund.

Extra baggage shall be carried at 4th-class goods rate.

12. The maximum goods rates shall be those shown in the table of the Rivers Steam Navigation Company, Limited, on the 1st January 1871.

13. The goods rates shall not be raised beyond the maximum without the sanction of the Government of India.

Government Subsidy.

14. Exclusive of any payment which may be determined upon, as in paragraph 9 above, when any portion of the fleet is taken up by Government, the Government of India will, in consideration of the service performed under the conditions mentioned, pay for a period of five years a sum per trip, a trip being understood to be a journey from Dhubri or other terminus to Dibrugarh and back again.

15. Tenders must state the sum per trip for which the service required will be performed. The service will at first be twice a week. But it is to be understood that, if it shall hereafter be agreed between the Government of India and the party, if any, whose tender is accepted, to run more frequently, the extra service shall be performed on the same terms, and under the same conditions as the bi-weekly service.

16. Tenders must state distinctly the date by which parties tendering are prepared to enter upon the service required.

17. The Government of India require any party tendering to bind himself, under penalties for non-observance, to enter upon the service by a stated date, and to perform the service according to the conditions above specified. As regards unpunctuality, liability to penalty will be considered to commence when twenty-four hours beyond the periods mentioned in the time-table in paragraph 5 have elapsed.

18. Tenders, which will be received up to the 31st October 1878, should be submitted to the Local Government or Administration of the Province in which the tenderers are resident.

19. The Government of India do not bind themselves to accept the lowest or any tender.

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.—MILITARY

Simla, the 4th July 1878.

No. 1776 M.—The following description of the boundaries of the Morar Cantonment is published for general information:—

Description	Bearings Forward	Bearings Back	Direct distance in feet
From pillar I on the E. side of the Morar bridge and on the S. of the Kalpi road, the boundary line runs along the S. side of the road to Fortress Gwalior in a W. direction to pillar II, which is nearly opposite the centre of the S. boundary of the station encamping ground* ..	285	13	1,935
From pillar II† the boundary runs round the encamping ground, which is marked by the pillars ABCD, and returns to pillar II, bearings and distances as follows:—			
II pillar to A	293°	105	754
Encamping ground A to B	25°	113°	1,164
Encamping ground B to C	106°	205°	1,067
Encamping ground C to D	197	286	1,225
Encamping ground D to II	281	15°	499
From pillar II the boundary line runs S. and by W. across broken ground and ravines to pillar III	193°	101	691
From pillar III the line continues in the same direction across the same kind of ground to pillar IV	193°	13°	903
From pillar IV it continues in the same direction across similar ground to pillar V	193°	13	800
From pillar V it continues in the same direction over cultivation to pillar VI, which is 302 feet due W. of a "pucka" well	193°	13°	825
From pillar VI the boundary line runs in the same direction across cultivation to pillar VII	193	13	950
From pillar VII it continues in the same direction across cultivation to pillar VIII, which is situated 114 feet N.-W. of a "pucka" well	193	13°	758
From pillar VIII the line continues in the same direction across cultivated ground to pillar IX, which is situated at the S.-W. angle of the enclosure of the Native cholera hospital	193°	13°	855

DESCRIPTION.	BEARINGS. Forward.	BEARINGS. Back.	Direct distances in feet.
From pillar IX the line continues across cultivation to pillar X, which is the S.-W. corner pillar of cantonments	193°	13°	1,101
From pillar X* the boundary line turns in an easterly direction across cultivation to pillar XI	103°	13°	725
From pillar XI it continues in the same direction across raviny and broken ground S. of the village of Kumhárpura to pillar XII, which is on the left bank of the Morar river 35' inland	103°	283°	811
From pillar XII it continues in the same direction crossing the Morar river to pillar XIII, which is on the right bank 15' inland ...	103°	283°	351
From pillar XIII the boundary line follows the right bank of the river in a S.-E. direction to pillar XIV, which is on the W. side of the Jhánsi road, or continuation of "the Mall"	151°	283°	Inconstant.
From pillar XIV† the boundary line takes a direction E. by N. across the Jhánsi road and a ravine to pillar XV, which is on the top of a hill	81°	331°	938
From pillar XV it continues in almost the same direction N. of the village of Huranli, skirts the present termination of the proposed Outer Circular Road (which is marked by a double avenue of trees), passes over the N. slope of a small hill, and over the end of an irrigation bund to pillar XVI, which is near the other end of the same bund on the N. slope of another small hill, and in a direct line with the "Cavalry road" produced	78°	261°	3,875
From pillar XVI the line continues in the same direction across cultivation to pillar XVII, which is on the top of a small hill immediately to the W. of the Camel lines	78°	258°	1,678
From pillar XVII the line continues in the same direction, forming the S. boundary of the Commissariat Camel and Elephant lines, to pillar XVIII, which is due S. of the village of Mohanpur, and distant from it about 350 yards	78°	258°	1,999
From pillar XVIII the line continues in the same direction across open ground to pillar XIX, which is the S.-E. corner pillar of cantonments	78°	258°	1,405
From pillar XIX‡ the boundary line takes a direction a very little E. of N. to pillar XX	4° 30'	258°	1,243
From pillar XX it continues in the same direction to pillar XXI ...	4° 30'	184° 30'	1,428
From pillar XXI it continues in the same direction, leaving at 412 feet a well 96 feet due W., to pillar XXII	4° 30'	184° 30'	1,337
From pillar XXII it continues in the same direction to pillar XXIII, crossing the Artillery range 100 feet S. of that pillar	4° 30'	184° 30'	1,332
From pillar XXIII it continues in the same direction to pillar XXIV...	4° 30'	184° 30'	1,326
From pillar XXIV it continues in the same direction, crossing the Kalpi road at 633 feet, thence passing over the E. side of a well, and forming the E. boundary of a tree-nursery, to pillar XXV ...	4° 30'	184° 30'	1,333
From pillar XXV it continues in the same direction to pillar XXVI ...	4° 30'	184° 30'	1,328
From pillar XXVI it continues in the same direction to pillar XXVII, which is in a direct line with the "Hathaway road" produced ...	4° 30'	184° 30'	1,329
From pillar XXVII it continues in the same direction to pillar XXVIII	4° 30'	184° 30'	1,336
From pillar XXVIII it continues in the same direction nearly parallel with the British Infantry rifle range, and E. of it, to pillar XXIX ...	4° 30'	184° 30'	1,331
From pillar XXIX it continues in the same direction, passing along the E. end of the British Infantry rifle butt, to pillar XXX, which stands on one of a cluster of rocks	4° 30'	184° 30'	1,602
From pillar XXX it continues in the same direction to pillar XXXI, which is the N.-E. corner pillar of cantonments	4° 30'	184° 30'	1,582
From pillar XXXI§ the boundary line takes a direction a little N. of W. to pillar XXXII	272°	184° 30'	563
From pillar XXXII it continues in the same direction to pillar XXXIII	272°	92°	1,463
From pillar XXXIII it continues in the same direction to pillar XXXIV situated near the S.-E. corner of the village of Khoria ...	272°	92°	1,046
From pillar XXXIV it continues in the same direction to the last Cantonment boundary pillar XXXV, which stands on the right bank of the river "Morar," 65 feet inland, and 35 feet due N. of an outlying portion of the village of Padampur	272°	92°	904
From pillar XXXV the boundary line again follows the winding course of the right bank of the river "Morar" in a general S.-W. direction, and forms the W. limit of the officers' compounds, crossing the Gwalior road just E. of the Morar bridge, and completing the circuit by joining pillar I	223°	92°	Inconstant.

* Pillar X bears 275° 30' from Scott's Hill.
† Pillar XIV bears 228° 30' from Scott's Hill.
‡ Pillar XIX bears 100° 45' from Scott's Hill.
§ Pillar XXXI bears 25° [illegible] from Scott's Hill.

POLITICAL.

The 4th July 1878.

No. 1365*P.*—In exercise of the powers conferred by Sections 4 and 8 of Act XI of 1872 (The Foreign Jurisdiction and Extradition Act, 1872), and of all other powers enabling him in this behalf, the Governor General in Council, with the assent of His Highness the Khan of Kelát, is pleased (*a*) to empower the officer for the time being holding the office of Agent to the Governor General in Biluchistan, to exercise the powers of a Sessions Judge and of a Magistrate of the 1st class as described in the Code of Criminal Procedure (Acts X of 1872 and XI of 1874) over all persons within the cantonments of Quetta and Mittri; and (*b*) to direct—

1*st*, that any such officer may in his discretion try any case as Sessions Judge without a jury or the aid of assessors; and

2*ndly*, that sentences of death passed by any such officer shall be submitted for confirmation, under Chapter 21 of the said Code, to the Governor General in Council.

No. 1366*P.*—In exercise of the powers conferred by Sections 4 and 8 of Act XI of 1872 (The Foreign Jurisdiction and Extradition Act, 1872), and of all other powers enabling him in this behalf, the Governor General in Council, with the assent of His Highness the Khan of Kelát, is pleased to empower the officer for the time being holding the office of First Assistant to the Agent to the Governor General in Biluchistan, to exercise the powers of a Magistrate of the 1st class as described in the Code of Criminal Procedure (Acts X of 1872 and XI of 1874), and the special powers of a Magistrate as described in Section 36 of the said Code, over all persons within the cantonment of Quetta.

No. 1367*P.*—In exercise of the powers conferred by Sections 4 and 8 of Act XI of 1872 (The Foreign Jurisdiction and Extradition Act, 1872), and of all other powers enabling him in this behalf, the Governor General in Council, with the assent of His Highness the Khan of Kelát, is pleased to empower the officer for the time being holding the office of Second Assistant to the Agent to the Governor General in Biluchistan, to exercise the powers of a Magistrate of the 1st class as described in the Code of Criminal Procedure (Acts X of 1872 and XI of 1874) over all persons within the cantonment of Mittri.

No. 1368*P.*—In exercise of the powers conferred by Sections 4 and 6 of Act XI of 1872 (The Foreign Jurisdiction and Extradition Act, 1872), and of all other powers enabling him in this behalf, the Governor General in Council, with the assent of His Highness the Khan of Kelát, is pleased (*a*) to appoint the officers for the time being holding the offices of Agent to the Governor General in Biluchistan, First Assistant to the Agent to the Governor General in Biluchistan, and Second Assistant to the Agent to the Governor General in Biluchistan, respectively, being European British subjects, to be Justices of the Peace within the territories of His Highness the said Khan of Kelát; and (*b*) to direct that the Chief Court of the Punjab shall be the Court to which such officers shall commit European British subjects for trial.

GENERAL.

The 4th July 1878.

No. 1765*G.*—T. Runga Rao is appointed an Attaché to the Resident at Hyderabad, with effect from the date of assuming charge of his duties, *vice* Mahomed Shahabudin Khan Bahadur, deceased.

The 5th July 1878.

No. 1782*G.*—In Foreign Department Notification No. 975G., dated 27th April 1877, for the words "to officiate as Political Agent, 3rd class," read "to officiate as Political Agent, 1st class."

No. 1796*G.*—The services of Lieutenant A. P. Thornton, Officiating Political Assistant, 3rd class, and Assistant Agent to the Governor General for Rajputana, are replaced at the disposal of the Military Department, with effect from the date on which he was relieved of his duties, preparatory to proceeding on furlough.

No. 1799*G.*—The services of Lieutenant H. M. Temple, Officiating Political Assistant, 2nd class, and Cantonment Magistrate, Nasirabad, are replaced at the disposal of the Military Department, with effect from the 14th June 1878.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

Simla, the 5th July 1878.

No. 1427.—Mr. C. E. Chapman received charge of the offices of Accountant General and Commissioner of the Department of Issue of Government Paper Currency, Bombay, from Mr. W. E. Gordon, before noon, on the 26th June 1878.

PENSIONS, GRATUITIES, &c.

The 3rd July 1878.

No. 1246.—The Governor General in Council directs the publication of the following Addenda and Corrigenda to the Codes of the Financial Department:—

CIVIL PENSION CODE.

Section 41 (page 19).

Add the following as Rule 1 *under this section:*—

1. The cases of Dockyard and Military artificers not specially provided for in Section 61A are disposed of in accordance with the rules for inferior service.

Pages 20 and 21.

II. Cancel the second foot-note on these pages.

Insert the following as Section 64*A on page* 37:—

III. The Local Government may grant to a Dockyard or Military artificer whose service, excluding breaks and absence from duty of *every* kind, amounts to not less than twenty-five years, a pension not exceeding three-fourths of the pension to which he would be entitled if his service

on pay exceeding ten rupees were reckoned as superior. But such a pension can only be granted under the conditions specified in Sections 52 to 55 Civil Pension Code for the grant of invalid pensions.

SUPPLEMENT C.

Section 4 (page 106).

Insert the following as a foot-note to this section :—

As soon as a Chaplain, whether English or Scotch, completes his full period of service, a statement should be furnished to the Government of India in the Home Department, for transmission to the Secretary of State, showing the date on which the Chaplain completes such service, whether he is in England or in India. It should also be stated whether he is on duty or on leave, and if the latter, for what period.—(*Home Department Circular No.* 197, *dated* 30*th May* 1878.)

CIVIL LEAVE CODE.

SUPPLEMENT E.

Section 2 (page 202).

Add the following as Rule 1 *under this section :—*

Rule 1. No leave other than privilege leave under Section 12 of this Supplement, may be granted to a Chaplain who has completed twenty-five years' service (*see Section* 4, *Supplement C to the Civil Pension Code*). Leave other than privilege leave granted to a Chaplain before his completion of twenty-five years' service ceases to have effect on such completion.

SEPARATE REVENUE—OPIUM.

The 5th July 1878.

No. 1476.—*Opium Revenue to date compared with the Estimate for the year* 1878-79 :—

PRESIDENCY.	LATEST MONTH.			FOUR SALES OF BENGAL OPIUM AND THREE MONTHS' PASS DUTY ON OPIUM EXPORTED FROM BOMBAY.		
	Estimate.	Actual.	Better than Estimate.	Estimate.	Actual.	Better than Estimate.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal	52,29,000	58,58,100	6,29,100	2,09,16,000	2,27,09,600	17,93,600
Bombay	16,24,000	22,59,400	6,35,400	42,38,000	67,91,550	25,53,550
TOTAL ...	68,53,000	81,17,500	12,64,500	2,51,54,000	2,95,01,150	43,47,150

SEPARATE REVENUE—STAMPS.

The 5th July 1878.

No. 1465.—In exercise of the power conferred by Section 35 of the Court Fees Act, 1870, the Governor General in Council is pleased to fix at the following amounts the Court fee payable under Schedule II, number 1 (*b*) of the said Act for a petition of objection under the Northern India License Act, 1878 :—

	Court fee.
When the petitioner has been charged under the second class	4 annas.
When the petitioner has been charged under the third class	1 anna.

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 5th July 1878.

APPOINTMENTS AND PROMOTIONS.

No. 598.—BREVET—

The undermentioned officer of the Staff Corps, having completed five years' service as substantive Lieutenant-Colonel, is promoted to the rank of Colonel by Brevet, from the date specified, under the operation of the Royal Warrant, dated 16th January 1861, clause 2, subject to Her Majesty's approval :—

Lieutenant-Colonel James Robert Sale Henderson, Madras Staff Corps,—30th June 1878.

No. 599.—MILITARY ACCOUNTS DEPARTMENT—

Permanent.

Major M. C. Perreau, Military Accountant, 2nd class, 1st grade, and Officiating Military Accountant, 1st class, 2nd grade, to be Military Accountant, 1st class, 2nd grade.

Captain C. A. E. S. Carter, Military Accountant, 2nd class, 2nd grade, and Officiating Military Accountant, 2nd class, 1st grade, to be Military Accountant, 2nd class, 1st grade.

Major H. G. Saunders, Military Accountant, 3rd class, and Officiating Military Accountant, 2nd class, 2nd grade, to be Military Accountant, 2nd class, 2nd grade.

Captain G. W. Sawyer, Assistant Military Accountant, and Officiating Military Accountant, 2nd class, 2nd grade, to be Military Accountant, 3rd class; but to continue to officiate as Military Accountant, 2nd class, 2nd grade.

} From the 19th June 1878, *vice* Lieutenant-Colonel T. H. Turner, Military Accountant, 1st class, 2nd grade, deceased.

Temporary.

Major H. G. Pritchard, Military Accountant, 2nd class, 1st grade, to officiate as Military Accountant, 1st class, 2nd grade, to fill an existing vacancy, and with effect from the 19th June 1878.

Major H. G. Saunders, Military Accountant, 2nd class, 2nd grade, to officiate as Military Accountant, 2nd class, 1st grade, *vice* Major Pritchard.

Captain J. A. Miley, Assistant Military Accountant and Officiating Military Accountant, 3rd class, to officiate as Military Accountant, 2nd class, 2nd grade, *vice* Major Saunders.

Lieutenant W. R. LeG. Anderson, Assistant Military Accountant, on probation, to officiate as Military Accountant, 3rd class, *vice* Captain Miley.

No. 600.—COMMISSARIAT DEPARTMENT—

Temporary.

Major N. R. Burlton, Deputy Assistant Commissary General, 1st class, to officiate as Assistant Commissary General, 2nd class.

Major C. O'Donel, Sub-Assistant Commissary General, 1st class, and Officiating Deputy Assistant Commissary General, 2nd class, to officiate as Deputy Assistant Commissary General, 1st class.

Major S. A. T. Judge, Sub-Assistant Commissary General, 1st class, to officiate as Deputy Assistant Commissary General, 2nd class.

Lieutenant M. R. Spence, Sub-Assistant Commissary General, 3rd class, on probation, and Officiating Sub-Assistant Commissary General, 2nd class, to officiate as Sub-Assistant Commissary General, 1st class.

} From the 24th April 1878, *vice* Major O. M. Graham, Deputy Assistant Commissary General, 1st class, and Officiating Assistant Commissary General, 2nd class, on leave.

No. 601.—PUNJAB FRONTIER FORCE—

1st Sikh Infantry.

Lieutenant H. Mansfield, 83rd Foot, a candidate for the Bengal Staff Corps, to be Officiating Wing Officer, on probation.

2nd Punjab Infantry.

Captain J. M. D. Lewes, Wing Officer, who has vacated the appointment of Quartermaster, on promotion, to officiate as Quartermaster, there being no qualified subaltern available in the regiment.

No. 602.—HYDERABAD CONTINGENT—

1st Infantry.

Lieutenant F. D. Welchman, Wing Officer, 1st Infantry, and Officiating Adjutant, 3rd Infantry, to officiate as Adjutant during the period Captain W. G. C. Johnstone may officiate as Wing Commander, 3rd Infantry.

5th Infantry.

Lieutenant E. W. St. G. Welchman, 51st Foot, a candidate for the Bengal Staff Corps, to be Officiating Wing Officer, on probation.

No. 603.—NATIVE ARMY—

18th (The Alipore) Regiment of Native Infantry.

Jemadar Buddul Singh to be Subadar, *vice* Gujadhur Singh, invalided; Jemadar Kassie Singh to be Subadar, *vice* Jygobind Opudheay invalided; Color and Drill Havildar Imamoodeen Khan to be Jemadar, *vice* Asroop Tewaree, invalided; Havildar Hundoman Ram to be Jemadar, *vice* Futtoo Khan, invalided; Color Havildar Kissore Singh to be Jemadar, *vice* Buddul Singh, promoted; Havildar Ramadheen Singh to be Jemadar, *vice* Kassie Singh, promoted,—1st May 1878.

30th (Punjab) Regiment of Native Infantry.

Jemadar Mowla Buksh to be Subadar, *vice* Shere Khan, invalided; Havildar Roostum Khan to be Jemadar, *vice* Bussawa Sing, invalided; Havildar Jehan Khan to be Jemadar, *vice* Mowla Buksh, promoted—1st May 1878.

No. 604.—VOLUNTEER CORPS—

East Indian Railway Volunteer Rifle Corps.

Mr. Tomyns Reginald Browne
" Samuel Carrington
" William Harry Scriven

} To be second Lieutenants to complete the establishment.

ARMY CIRCULARS.

No. 605.—The following Clause (66) of Army Circulars, dated 1st April 1878, is declared applicable to India, and published in modification of G. G. O. No. 443 of 1878:—

Deferred Pay.

(Issued as a special Army Circular on the 8th March 1878.)

Clause 66.—The following will be substituted for paragraphs *6a*, *6b* and *6c* of the Secretary of State's amended instructions on the Royal Warrant of the 1st April 1876 (Clause 72, Army Circulars, 1876) issued in Clause 15, Army Circulars, 1878:—

6a.—Deferred Pay and interest thereon will be paid by the Officer paying the Army Reserve and Pensioners in the locality in which the soldier resides, as shewn by the Appendix to Clause 129, Army Circulars, 1877. A notification of the amount due will be made (on W. O. Form 467) to such Officer by the Paymaster from whose payment the soldier is transferred to the Army Reserve or discharged, and such notification will accompany the soldier's documents. The soldier will be informed to what Officer he is to apply for his Deferred Pay.

6b.—Charges for Deferred Pay will be supported by a certified copy of the soldier's record of service, and a detailed computation of the amount (on W. O. Form 467) both of which will be prepared by the Paymaster from whose payment the soldier is transferred. A receipt in proof of payment will also be required.

**6c.*—The amount of Deferred Pay and interest will be recorded in the soldier's pocket ledger at the end of six years, and at the end of twelve years in the form of which a copy is contained in the Appendix, page 10.

* Paragraph 6c has been added since the amended instructions were issued as a Special Army Circular.

APPENDIX TO CLAUSE 15, ARMY CIRCULARS, DATED 1ST FEBRUARY 1878.

[*Form for record in Soldier's Pocket Ledger.*]

DEFERRED PAY.

Soldiers serving in the Army beyond six years.

Completed first 6 years from date of attestation on

Certified_____Commanding Company.

Portion of the above first 6 years subsequent to 1st April 1876, and carrying Deferred Pay in accordance with the Royal Warrant of 1st April 1876 (Clause 72, Army Circulars, 1876).

_____years_____days, in British payment, at 2*d.* a-day. (*a*).

_____years_____days, in Indian payment, at 2*d.* a-day. (*b*).

_____*Paymaster.*

Interest at 2*l.* 10*s.* per cent. per annum will be allowed on the above sums until the date of the soldier's discharge.

Soldiers serving in the Army beyond twelve years.

Completed second 6 years from date of attestation on

Certified_____Commanding Company.

Portion of the second 6 years subsequent to 1st April 1876, and carrying Deferred Pay in accordance with the Royal Warrant of 1st April 1876 (Clause 72, Army Circulars, 1876).

_____years_____days, in British payment, at 2*d.* a-day. (*c*.)

_____years_____days, in Indian payment, at 2*d.* a-day. (*d*.)

_____*Paymaster.*

Interest at 2*l.* 10*s.* per cent. per annum will be allowed on the above sums until the date of the soldier's discharge.

Brought down—

Amount as at (*a*) and (*b*) £

Interest thereon

Amount as at (*c*) and (*d*)

Interest thereon

Total £

BARRACK AND HOSPITAL SUPPLIES.

No. 606.—The following corrections are made in G. G. O. No. 681 of 1877:—

TABLE No. 148—(COMMISSARIAT).

Page 27.

Opposite "Chick, coarse, &c., &c.," in column 8, "Remarks" after the word "Cook-house," add the words *and mortuary*.

TABLE No. 154—(COMMISSARIAT).

Page 34.

Transfer the entry

"Station Native Guards supplied with oil by Commissariat Department, but not Regimental Guards, which are to be supplied regimentally," from the "Till Tattoo" to the "Entire-Night scale," and expunge the word "not" which occurs before "to be supplied regimentally."

Page 35.

After "Sheets, doosootee, cloth," (see G. G. O. No. 805 of 1877) enter—

In Column 1—"Articles."

Sheeting, old.

"Scale."

2½ *oz. annually per man for cleaning rifles.*

In column of "Remarks."

This allowance is separate from the 24 lbs. *of old sheeting to be supplied under paragraph* 319 *of the Indian Appendix to the British Musketry Regulations of* 1876.

FURLOUGH AND LEAVE.

No. 607.—The undermentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

Colonel William Charles Gott, Bengal Infantry, —private affairs, for ten months, under Rule IX of the Regulations of 1868.

Lieutenant-Colonel (Brevet Colonel) George Byres Mainwaring, Bengal Staff Corps,—private affairs, for eighteen months, under Rules IX and XV of the Regulations of 1868.

Surgeon-Major John Cardy Shaw,—private affairs, for two years, under Rules IX and XV of the Regulations of 1868.

No. 608.—With reference to G. G. O. No. 193 of 1878, Lieutenant-Colonel J. B. Saunders, Bengal Cavalry, has been granted by the Right Hon'ble the Secretary of State for India six months' furlough on medical certificate, with effect from the date of leaving India.

G. G. O. No. 324 of 1878.

No. 609.—The return to duty of Major (Brevet Lieutenant-Colonel) W. Tweedie, Bengal Staff Corps, notified in G. G. O. No. 150 of 1878, is cancelled, he having been permitted, under Rule XII of the Regulations of 1868, to spend the remainder of his furlough in India: he is further granted an extension of one month and ten days.

With reference to the above, Lieutenant-Colonel Tweedie reported his return to duty on the 25th April 1878.

No. 610.—The undermentioned officers of the Calcutta Volunteer Rifle Corps, are granted extensions of leave:—

Reverend J. Welland, B.A., Honorary Chaplain, to the 31st December 1878.

Lieutenant S. J. Tucker, to the 15th October 1878.

No. 611.—The following extract from List No. 23, dated the 7th June 1878, received from the India Office, is published for general information:—

Granted extensions of leave.

Captain W. P. Harrison, General List, Infantry,—six months, medical certificate.

Captain F. F. Cotton, R.E.,—two months, private affairs.

No. 612.—REPORTS OF ARRIVAL—

In G. G. O. No. 1100 of 1877, notifying the return to duty of Major T. H. Lewin, Bengal Staff Corps, for "25th" November 1877, read *24th* November 1877.

[First publication.]

The following Bill was introduced into the Council of the Governor General of India for the purpose of making Laws and Regulations on the 4th July, 1878, and was referred to a Select Committee:—

No. 4 OF 1878.

A Bill to prevent the indiscriminate destruction of wild elephants in British Burma.

Preamble.

Whereas it is expedient to make provision to prevent the indiscriminate destruction of wild elephants in British Burma; It is hereby enacted as follows:—

Short title.

1. This Act may be called "The British Burma Elephants Act, 1878":

Local extent.

It extends to all the territories for the time being administered by the Chief Commissioner of British Burma.

Commencement.

So far as regards the power to make declarations and rules, it shall come into force on the passing thereof. In other respects it shall come into force on the *first* day of *September*, 1878.

Destruction of wild elephants prohibited.

2. No person shall destroy or injure, or attempt to destroy or injure, any wild elephant except—

(*a*) in defence of himself or some other person;

(*b*) when such elephant is found injuring houses or cultivation, or upon or in the immediate vicinity of any main public road or railway; or

(*c*) as permitted by a license granted under this Act.

License to shoot male elephants.

3. The Deputy Commissioner of a District may, subject to such rules as may from time to time be made under this Act, grant licenses to shoot wild male elephants upon waste or forest lands the property of Government.

Power to declare what are main roads,

4. The Chief Commissioner may, from time to time,—

declare what shall be deemed to be main public roads within the meaning of this Act, and

and to make rules as to licenses.

make rules consistent with this Act for regulating (*a*) the grant and renewal of licenses under this Act, (*b*) the fees to be charged on such grant and renewal, and (*c*) the time during which such licenses shall continue in force.

All such declarations and rules shall be published in the local official Gazette.

Penalty for destroying wild elephants.

5. Whoever, in contravention of section two, destroys or injures, or attempts to destroy or injure, any wild elephant, shall be punished with fine which may extend to five hundred rupees, and the license (if any) granted to him under this Act shall become void.

And any person convicted of a second offence under this Act shall be punished with imprisonment which may extend to three months, or with fine which may extend to one thousand rupees, or with both.

License to be produced and shown on requisition of officer of Revenue or Police.

6. Any officer of Revenue or Police who may discover any person shooting, or attempting to shoot, any wild elephant upon waste or forest land the property of Government, may require such person to produce and show a license granted to him under this Act. Any person who, on such request, wilfully refuses or is unable to produce and show such license as aforesaid, shall, in addition to any other punishment to which he may be liable under this Act, be punished with fine which may extend to one hundred rupees.

Limitation of prosecution.

7. Every prosecution under this Act shall be commenced within six months from the commission of the offence in respect of which it is instituted.

STATEMENT OF OBJECTS AND REASONS.

The slaughter of wild elephants, chiefly of males, whose tusks have reached a marketable size, but in some localities of both males and females, is being extensively practised in British Burma. To prevent this wholesale and indiscriminate destruction which, if unchecked, must ultimately lead to the extinction of the breed,—the present Bill has been framed.

The provisions of this Bill are very similar to those of Madras Act 1 of 1873, from which it differs more in form and arrangement than in substance. In common with the Madras Act it prohibits, under penalty, the destruction of wild elephants, except in certain cases, and it provides for the grant of licenses for shooting wild male elephants upon waste or forest lands the property of Government, and for the making of rules as to the grant and renewal of such licenses.

It differs, however, from the Madras Act in omitting the provision of that Act permitting the destruction of wild male elephants upon private waste or forest lands, as there are no private proprietors of forest land in British Burma, and where waste lands have been granted there are no elephants.

SIMLA; *The 27th May*, 1878.

T. H. THORNTON.

D. FITZPATRICK,
Secy. to the Govt. of India

[First publication.]

The following Bill was introduced into the Council of the Governor General of India for the purpose of making Laws and Regulations on the 4th July, 1878, and was referred to a Select Committee:—

No. 5 OF 1878.

A Bill to amend the Code of Civil Procedure.

Preamble.

For the purpose of amending the Code of Civil Procedure; It is hereby enacted as follows:—

Amendment of Act X of 1877, section 4.

1. In section 4, the words and figures "the Panjáb Courts Act, 1865," and "the Panjáb Appeals Act, 1873," shall be omitted; and after the words "local law," in each of the

places where they occur, the words "now or hereafter in force" shall be inserted.

Amendment of sections 43 and 50.

2. In section 43, for the words "arising out of," the words "which the plaintiff is entitled to make in respect of" shall be substituted; and in the same section, paragraphs one and two, and section 50, clause (*f*), for the words "his claim," the words "the thing which he is entitled to claim" shall be substituted.

Amendment of section 51.

3. To section 51 the following proviso shall be added (namely):—

"Provided that if the plaintiff, by reason of absence or for other good cause, is unable to sign the plaint, it may, with the permission of the Court, be signed on his behalf by his duly authorized agent."

Amendment of sections 51, 115, 393 and 403.

4. In sections 51 and 393, for the word "subscribed," the word "signed" shall be substituted: in section 115, for the word "subscribed" (in each of the places where it occurs) and the word "subscribing," the words "signed" and "signing" shall be respectively substituted; and in section 403, for the words "subscribed" and "subscription," the words "signed" and "signing" shall be respectively substituted.

Amendment of section 52.

5. To the last paragraph of section 52 the following words shall be added (namely): "or unless the Court is satisfied that the verification has been signed by the person purporting to make it."

Amendment of section 58.

6. In section 58, for the words "has filed," the words "causes to be filed" shall be substituted.

Amendment of section 69.

7. In section 69, for the word "residence," the word "abode" shall be substituted.

Amendment of section 82.

8. In section 82, paragraph two, after the words "Where the," the words "defendant resides within the jurisdiction of the Court and the" shall be inserted.

Amendment of section 136.

9. In section 136, after the word "discovery" (in each of the places in which it occurs), the word "production" shall be inserted.

Amendment of section 168.

10. In section 168, for the words "may issue," the words "shall issue" shall be substituted.

Amendment of section 199.

11. In section 199, after the words "as to," the words "pronouncing judgment and" shall be inserted.

Amendment of sections 211 and 212.

12. In section 211, for the words "land or other," the words "the recovery of immoveable" shall be substituted; and in section 212, before "immoveable," the words "the recovery of" shall be inserted.

Amendment of section 229.

13. In section 229, for the words "Native Prince or State in India," the words "Foreign Prince or State" shall be substituted.

Amendment of section 246.

14. In section 246, explanation II, after the words "assignor as," the words "in respect of judgment-debts due" shall be inserted.

Amendment of section 264.

15. In section 264, after the words "the same," the words "and not bound by the decree" shall be inserted.

Amendment of section 268.

16. In section 268, last paragraph, for the words "property attached may be sold," the words "Court may, on the application of the decree-holder, sell the property attached" shall be substituted.

Amendment of section 295.

17. In section 295, first proviso, after the words "shall not," the words "as such" shall be inserted.

Amendment of section 329.

18. In section 329, for the words "obstruction or resistance," the words "resistance or obstruction" shall be substituted.

Amendment of section 332.

19. In section 332, first paragraph, for the word "defendant," the word "judgment-debtor" shall be substituted.

Amendment of section 335.

20. In section 335, for the first paragraph, the following shall be substituted (namely):—

"If the purchaser of any such property is resisted or obstructed by any person, other than the judgment-debtor, claiming in good faith a right to the present possession thereof, or if in delivering possession thereof any person is dispossessed, the Court, on the complaint of the purchaser or the person so dispossessed, shall enquire into the matter of the resistance, obstruction or dispossession, as the case may be, and pass such order thereon as it thinks fit."

Amendment of sections 339 and 341.

21. In section 339, for the words "proper officer of the Court," the words "officer in charge of the jail" shall be substituted; and from the proviso to section 341, the word "third" shall be omitted.

Amendment of sections 362 and 363.

22. In sections 362 and 363, for the words "cause of action," the words "right to sue" shall be substituted.

Amendment of section 366.

23. In section 366, paragraph one, after the word "If," the words "within the time limited by law" shall be inserted; and for the words "Court may," the words "Court shall, on the application of the defendant," shall be substituted.

Amendment of section 406.

24. In section 406, for the word "shall," the words "may if he thinks fit" shall be substituted.

Amendment of section 413.

25. In section 413, for the word "Refusal," the words and figures "An order of refusal made under section 409" shall be substituted.

Amendment of sections 424, 428 and 429.

26. In section 424, after the words "against a public officer," the words "in respect of an act alleged to be done by him in his official capacity" shall be inserted; and in sections 428 and 429, after the words "public officer," the words "in respect of such act as aforesaid" shall be inserted.

Amendment of section 483.

27. In section 483, after the words "portion of his property," the words "within the jurisdiction" shall be inserted.

Amendment of section 484.

28. In section 484, after the word "suit," the words "or that he has with such intent quitted the jurisdiction of the Court, leaving therein property belonging to him" shall be inserted.

Amendment of section 497.

29. In section 497, clause one, after the word "injunction," the words "which it has granted" shall be inserted.

Amendment of section 544.

30. In section 544, for the words "decree and," the words "decree, and thereupon" shall be substituted.

Amendment of section 588.

31. In section 588, clause (*e*), for the words and letters "clauses (*b*) and (*d*)," the words and letters "clauses (*b*) and (*c*)" shall be substituted: after clause (*f*), the following clause shall be inserted (namely): "(*ff*) orders rejecting applications under section 108, for an order to set aside a decree *ex parte*:" to clause (*h*) the following words shall be added (namely): "and orders under section 170, for the sale of attached property:" and from clause (*j*), the following words shall be omitted (namely): "of the same nature with appealable orders made in the course of a suit."

Amendment of section 638.

32. In section 638, for the figures and word "16 and 17," the figures and word "16, 17 and 19" shall be substituted.

Amendment of section 648.

33. In section 648, for the first eighteen words the following words shall be substituted (namely): "If any Court desires to arrest any person residing, or attach any property."

Amendment of section 652.

34. In section 652, after the words "connected with," the words "its own procedure or" shall be inserted.

Amendment of schedule I.

35. In the first schedule to the said Code, column third, opposite "XI of 1865," for the figures and word "11, paragraph 2," the figures and word "11, 19, paragraph 2," shall be substituted; and opposite "V of 1866," after the word "inclusive," the words "and the schedule" shall be inserted.

Definition of "section."

36. In this Act the words "section" and "sections" respectively mean section and sections of the Code of Civil Procedure.

STATEMENT OF OBJECTS AND REASONS.

The new Code of Civil Procedure, Act X of 1877, has now been eight months in operation, and the object of this Bill is to make some amendments which have proved to be necessary or expedient.

Section 4 of the Code saves "any local law prescribing a special procedure for suits between landlord and tenant." It has been held that the local laws here referred to are only local laws in force when the Code was passed. The result, of course, is to debar the local legislatures from dealing with such suits. The Bill accordingly amends section 4 so as to save clearly all such laws, whether passed before or after the date of the Code.

Doubt has been felt whether (notwithstanding the provisions of section 36) the plaint may, in case of the plaintiff's absence, be subscribed on his behalf by his duly authorized agent. The Bill amends section 51 so as to preclude this doubt.

Section 52 of the Code declares that the Court "shall examine" witnesses to the verification of plaints under section 51, unless the person making the verification is present. This rule can hardly be obeyed when, for example, the plaint is verified in Calcutta and the suit is to be instituted in Madras. The Bill accordingly relieves the Court from this duty when it is satisfied that the verification has been signed by the person purporting to make it.

Section 229 of the Code provides for the execution in British India of decrees of Courts established by the authority of the Governor General in Council "in the territories of any Native Prince or State in India." It has been held that Courts such as that of the Resident at Mandalay are not within the operation of this section. The Bill accordingly substitutes for "Native Prince or State in India" the words "Foreign Prince or State."

The High Court at Fort William has pointed out that section 335 of the Code does not provide for the case in which property has been sold in execution of a decree and in delivering possession a person claiming a right to the present possession is dispossessed. The Bill amends section 335 so as to meet this case.

When a judgment-debtor is imprisoned and the District Court is situate at a long distance from the jail, some inconvenience has been caused by the requirement of section 339 of the Code that the monthly payment of subsistence-money should be made to the proper officer of the Court. For such officer the Bill substitutes the officer in charge of the jail.

Section 588 of the Code has been amended so as to provide an appeal where an application under section 108 to set aside a decree *ex parte* has been rejected. An appeal is also given against orders for sale of attached property under section 170. And from clause (*j*), the words "of the same nature with appealable orders made in the course of a suit" have been omitted. The result will be to restore the first of the two appeals given in effect by Act XXIII of 1861, section 11, against all orders determining any question relating to the execution of a decree.

Section 652 of the Code empowers the High Courts to make subsidiary rules to regulate the procedure of the subordinate Courts. But it gives no power to make like rules for the High Courts themselves. In the case of the chartered High Courts, this omission is harmless; for the matter is sufficiently provided for elsewhere. But in the case of other High Courts (as defined in Act I of 1868), the omission has been found to cause inconvenience, and section 652 has been accordingly amended.

The other amendments (some of which are merely corrections of clerical or typographical errors) do not require special notice.

SIMLA;
The 1st June, 1878. } WHITLEY STOKES.

D. FITZPATRICK,
Secy. to the Govt. of India.

PAY AND ALLOWANCES.

No. 613.—PAY CODE.—

The following corrections are to be made in the Pay Code for India, Volume I, "British Troops":—

Page 29. After the words "consolidated or other pay of rank" *add* the words "in cases where no portion of the staff salary of the absentee is available."

Article 73. After the words "military pay" insert "(including horse allowance in the case of a staff corps or local service officer)."

G. I. No. 684-7 of 19th May 1873, and No. 264-7 of 5th March 1874. (Military Pros., March 1873, No. 78.)

Article 74. In the seventh line, after the words "military pay" insert "(including horse allowance in the case of a staff corps or local service military officer)."

G. I. No. 684-7 of 19th May 1873, and No. 264-7 of 5th March 1874. (Military Pros., March 1873, No. 78.)

Article 126. For "Rs. 30" substitute "Rs. 50"; make the same alteration in the second line at page 26.

G. I. No. 150 of 3rd June 1874.

Article 253. Expunge the words "he will be relieved of all regimental, staff or other duties," and substitute "the allowance is admissible to a regimental staff officer."

In foot-note (*) at page 69 *for* "1st April 1878" substitute "1st July 1879."

G. I. No. 88-98 of 4th June 1878

Article 344, clause *i*, page 80, *add* the following:—

"NOTE.—The above rates of pay are not applicable to an officer appointed to the Indian medical service after the 7th November 1864—see clause (*k*)."

Article 419*a*. After the words "Royal artillery" insert "or of the ordnance stores, native establishments and cattle of a heavy battery."

G. I. No. 770-718. of 22nd May 1878.

Article 439. After the words "(per annum)" in the last line, insert "ditto."

G. I. No. 769-70 of 30th July 1867.

Article 474. The portion of this article commencing "The allowance for one horse," &c., and ending "roster of garrison duty" is re-constructed as follows:—

"The allowance for one horse, *viz.*, Rs. 30 a month, will be passed to an officer with the local rank of field officer, and to a captain of a British infantry regiment, garrison artillery, staff corps, or of Her Majesty's Indian forces, having higher rank by brevet, whenever he may be placed on the roster for duty as a field officer, in the garrison or camp in which he may be quartered. It is also admissible to a major of garrison artillery, and in very special cases to captains not having higher rank by brevet, when the number of field officers in large garrisons falls below the number that can properly be called on to perform the roster of garrison duty. The grant is limited to the period during which the officer may be in personal performance of the duties of field officer."

G. O. No. 267 of 1875.
G. I. No. 113-100 of 4th April 1877

Article 582. Expunge the last sentence which reads.—"This rule also applies," &c., to the end.

Article 593. To the concluding words "fixed for the year" *add* the words "in which the advance was made."

Financial Resolution No. 693 of 21st May 1877.
Military Pros., June 1877, Nos. 158-9.

Article 878. After the word "regiment" insert "but see article 120, clause *c*."

Article 1158. In the fourth line, after the word "movement," insert "(with the proviso mentioned in the Note)." In the Note, after the words "he is required to visit," insert, "Should he not take a horse with him at the public expense or draw detention or out-station allowance under article 1165, the mileage allowance will be granted for the distances he may have to travel from his temporary residence to the several places he is required to visit on duty, and back."

Transport Regulations, Part II, paragraph 108, clause 11
G. I. No. 5758 of 17th June 1878.

Article 1167. Expunge the comma after "remount," also the words "or any other special." In the margin for "G. I. No. 42," &c., *read* "G. I. No. 942, &c."

Article 1180. In the margin insert "G. I. No. 956-9 of 24th January 1877."

G. I. No. 166-8 of 7th June 1870.
G. I. No. 1073-6 of 27th January 1871
Bombay G. G. O. No. 151 of 1871.

Article 1506 to be expunged.

Article 1509. Add the following:—

G. I. No 303-68 of 10th June 1878.

"NOTE. The passage-money to be given under this article to second class warrant officers shall be the contract rate with the P. and O. Company, *minus* the prescribed deduction for messing."

Article 1534*a*. Expunge the portion of this article from the words "for six years' army service," &c., to the end.

G. O. C. C. of 31st May 1877.

G. G. O. No 537 of 1869.

Article 1554 is cancelled.

Article 1555. After "rupees fifty" insert the words "and gratuity rupees ten, see article 1543."

Article 1595, page 299. To the remark opposite "Road Sergeant, Madras Presidency," add the words "and Trichinopoly."

Page 300. "ABOO."

Expunge the existing grades and rates of pay, and substitute:—

Bombay Resolution No. 2330 of 20th June 1873
G. I. No. 313 of 10th June 1873.

	Rate of pay.	Staff pay for any month.
		Rs. A. P.
"Orderlies (2)	Pay of rank" .	.

"CLOTHING DEPARTMENT."

Enter—

		Rate of pay.	Staff pay for any month
Bombay Resolution No. 2711 of 23rd July 1874. G. I. No 184 of 18th July 1874.	"Examiner of Clothing, Bombay Presidency	Sergeant's pay of arm ..	Rs. A. P. 20 0 0"

Page 300. Immediately under the rate of staff pay of the Governor's band, Bombay, insert the following:—

"NOTE.—The Viceroy's band re-organized and the cost thereof to be defrayed by the civil department, with effect from the official year 1879-80, inclusive. The staff pay of the Governor's band, Bombay (but not the good-conduct pay) is a civil charge."

G. I. No. 70-80 of 3rd May 1878.
G. I. No. 1102S of 31st May 1878

Page 302. "SMALL ARMS AMMUNITION FACTORY."

Expunge the word "Acting" before "Sergeant Carpenter"; also expunge the appointment of "Acting Sergeant Smith, Bombay Presidency," the rate of pay and staff pay.

Bombay Resolution No. 2925 of 7th July 1877
G. I. No 6438 of 27th June 1877.

G. L. Nos. 1649-50 of 30th January 1878, and 494-5 of 24th May 1878.

Article 1625. *Add*,—"They are not entitled to privilege leave."

G. O. C. C. of 27th August 1868.

Article 1633. Expunge the first two words "Ordnance store" in the first line, and insert the word "or" after "artillery."

Article 1707 is reconstructed as follows:—

G. G. O. No. 519 of 1878.

"1707. A schoolmaster absent on leave, except during the authorized vacations, is not entitled to staff pay which is only admissible when he is in actual performance of his duties—*see* article 1999. Should, however, such absence arise from sickness, his full staff pay will be passed for a period not exceeding one calendar month, after which an acting schoolmaster will be appointed who will receive the extra duty pay laid down in article 1716."

Bengal Pay Code, 1849, sec. XVII, cl. 110.

Article 1734, clause IX, page 329. Expunge the words "also royal engineer company" and substitute "sappers and miners, and each division of artillery consisting of two or more batteries serving at the same station."

G. O. C. C. of 8th February 1861, para. 4, and cl. VIII, para. 5.

Article 1734, clause XIV, page 330. Omit the words "(not assistant nurse)" in the Note.

G. L. No. 1050 of 28th January 1876, in Military Pro., No. 677 Bengal Controller's No. 12550 of 21st March 1877, to Military Accountant General.

Article 1734, clause XV, page 330. Insert the following immediately under "Park sergeant, Royal artillery":—

"The senior park sergeant, employed, under the officer commanding the artillery, in charge of the armament of a fort, is also granted a stationery allowance of Rs. 10 per mensem (Bengal)."

Military Pro., November 1870, Nos. 1007-9. G. O. No. 353 of 2nd December 1870.

Article 1739. After the words "appoint one" insert "owing to the detention of the permanent incumbent while *en route* to India".

G. L. No. 962 of 17th June 1874.

Article 1978. Under the words "New Zealand medal" enter "Maharajpore Star 40 0*s*. 0*d*. Re. 1 9*as*. 6*p*."

G. L. No. 309-11 of 10th June 1878

Articles 2022 and 2027. Insert the word "sea," before "rail" in each of these articles.

B. A. R., 1873 Bengal Controll r's No. 1850 of 18th May 1877, to Military Accountant General

Article 2031, clause (*k*), page 375. Expunge the scales of baggage entirely, and substitute the words—

"The same as allowed by rail, *vide* clause (*a*)."

Article 2263. Add the words "see article 315*a*."

G. L. No. 730-3 of 15th February 1872.

Article 2264. In the fourth line, for the words "the allowance" substitute the words "furlough pay."

Article 2359, page 428, table VII. Insert the following after the word month:—

Director Military Funds to Examiner Fund Accounts, dated 24th February 1874.

"NOTE. The contribution is payable from the 1st of the month succeeding birth."

Financial Resolution No. 768-1 8th January 1870, page 54, Civil Pension Code, third edition.

Article 2415. *Add*—"But should he be granted a military pension while in civil employ, it will remain in abeyance so long as he continues in civil employ."

No. 614.—The following corrections are to be made in the Pay Code for India, Volume II, "Native Troops":—

M. A. R. 2802. B. A. R. sec. 24, art. 35.,

Article 5. *Add*—"But the privilege of reckoning former service is allowed in Madras and Bombay under the special sanction of the Commander-in-Chief."

G. L. Nos. 779-81 and 782-48. of 22nd June 1878

Article 5*a*. Expunge the concluding sentence "but it is specially granted," &c., to the end of the article, and substitute "but it is specially granted to the drivers, muleteers (not baggage muleteers) and salootries of the Punjab and Bombay mountain batteries of Native artillery, also to the farriers of the Punjab mountain batteries."

Madras Pay Code, 1861, page 217. Controller's No. 2491 of 15th December 1876.

Article 98, page 27, item LX. Expunge the words "Ditto Madras regiments" and substitute the following "LXI. Orderly havildar, Madras regiments."

Article 131, page 33. In the margin opposite the note, insert "G. O. No. 280 of 1875."

G. L. Nos. 779-81 and 782-48. of 22nd June 1878.

Article 340*a*. After the words "Native artillery," *add* "but it is specially granted to the drivers, muleteers (not baggage muleteers) and salootries of the Punjab and Bombay mountain batteries of Native artillery, also to the farriers of the Punjab mountain batteries."

G. L. No. 782-48. of 22nd June 1878.

Article 340*b*. After the words "Hyderabad Contingent, Artillery and Infantry" insert "(except drivers, and farrier-salootries of artillery.)"

Article 343. To the first Note after the word "Cavalry," *add*—

G. L. No. 144-88. of 6th November 1877, Pro. Nos. 115-17.

"Such of the following local corps as are armed with rifles, are allowed to participate in the grant of prizes under these rules, *viz*., Hyderabad Contingent, Bhopal Battalion, Deolee and Erinpoora Irregular Force, Malwa and Meywar Bheel Corps, and Mhairwarra Battalion."

G. L. No. 253-43 of 17th May 1878

Article 379. After the words "service without pension" *add* "Order of Merit pay will be admitted from the date of the particular act of gallantry for which the order is received."

Article 389. After the words "guide corps" insert "or other frontier regiments." Immediately under the fourth line, insert the following:—

NOTE. The total number of men in the class is not to exceed 35 from all branches of the Punjab frontier force.

G. L. No. 264 of 19th June 1878.

G. L. No. 512-14 of 27th May 1878

In foot-note *m* at page 114, after the word "field" insert "mountain."

Bom. G. G. O. No. 466 of 1863. Mad. Contr.'s No. 280 of 22nd January 1874

Article 559, page 118. In the Bombay columns, opposite "Tindal," expunge the entry "For pay and batta," &c., inserted under the authority of G. G. O. No. 17 of 1878, and restore the rates of pay and batta as they stood originally. The foot-note "(4)" is re-constructed as follows:—

"(4.) These rates are only applicable to tindals of batteries of royal artillery; for rates of pay to other tindals see page 117. The tindal with the 30th regiment (Jacob's Rifles) receives Rs. 12 a month, but no marching batta."

Insert the following article at page 119, immediately below the heading "Good-conduct pay."

"563*a*. The rates of good-conduct pay and rules for the grant thereof, commencing at article 111, are applicable to drivers, muleteers, (not baggage muleteers) and saloutries of the Punjab and Bombay mountain batteries of Native artillery, also to the farriers of the Punjab mountain batteries. Havildars and naicks of muleteers and drivers, are not entitled to good-conduct pay."

G. L. Nos. 779-81 and 782-48 of 22nd June 1878.

Article 564. Expunge the portion of this article which reads "mule-driver of British and Native," &c., down to the word "Bombay" inclusive, and substitute the words "driver (not baggage muleteer) of British mountain artillery."

G. L. Nos. 779-81 and 782-48 of 22nd June 1878.

Article 584. After the words "will be granted" insert "if in receipt of less than Rs. 10 per mensem."

G. G. O. No. 264 of 1876.

Insert the following at foot of page 129:—

VII *a*. INSANES.

"624 *a*. Insane native followers should, as a rule, be discharged as unfit for further service; the harmless insanes being made over to their friends, and the criminal or dangerous ones, and those having no friends, to the civil power to be dealt with as belonging to the civil population.

G. L. No. 462-68 of 13th June 1878.

624*b*. The claims of insane followers, acquired by length of service, to allowances or pensions, will be governed by the rules applicable to insane native soldiers."

PENSIONS.

No. 615.—First class Apothecary H. C. Connolly, having been declared by a medical committee to be unfit for further active service, is, under the provisions of G. G. O. No. 550 of 1868, transferred to the Invalid Pension Establishment on a pension of Rs. 100 per mensem, payable in India.

No. 616.—The undermentioned out-pensioners of the Royal Hospital at Chelsea, are permitted to draw their pensions (which are chargeable to Imperial Revenue) in India, from the dates they cease to receive regimental pay:—

Wheeler Sergeant William Jones, late Royal Horse Artillery,—one shilling per diem.

Corporal John McFarlane, late 9th Lancers,—one shilling and six pence per diem.

John Newman, late 54th Foot,—one shilling and one penny per diem.

Joseph Dyson, late 8th Brigade, Royal Artillery,—one shilling per diem.

Sergeant William Joseph Curley, late 6th Brigade, Royal Artillery,—one shilling per diem.

No. 617.—First class Hospital Assistant Meer Ali Bux, of the 1st Regiment of Native Infantry, is granted a pension of Rs. 20 per mensem from the date of his discharge, payable in the Presidency circle.

No. 618.—The undermentioned men are granted the wound pensions shown against their respective names:—

Rank.	Names.	Amount of pension.	Circle of payment.
	3rd Sikh Infantry.	Rs. A.	
Sepoy ...	Prem Singh ..	3 4, 4th Degree	Punjab.
„ .	Chunda Singh .	5 0, 2nd „	„

No. 619.—Sepoy Mytha Sing, 13rd Regiment of Native Infantry, is granted a pension of Rs. 4 per mensem from the date of his discharge, payable in the Presidency circle.

No. 620.—The undermentioned men are transferred to the Pension Establishment:—

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		10th Bengal (The Duke of Cambridge's Own) Lancers.		Rs.	
	Duffadar	Nutteh Singh	Duffadar	7	Punjab.
	„ ...	Futteh Khan	„ ...	7	„
	Sowar ...	Goordit Singh	Sowar ...	4	„
	„ ...	Sham Singh .	„ ...	4	„
		18th Bengal Cavalry.			
	Sowar ...	Mahomed Beg	Sowar ...	4	N.-W. P.
	„ ...	Gholam Mahomed Khan.	„ ...	4	„
	„ ...	Hoossein Khan	„ ...	4	Punjab.
	„ ...	Rampershad ...	„ ...	4	N.-W. P.
	„ ...	Jawaher Sing	„ ..	4	„
	„ ...	Hurdeo Sing...	„ ..	4	„
	„ ...	Gunga Sehai...	„ ...	4	„
	„ ...	Shere Singh (1)	„ ..	4	Punjab.
		3rd Regiment of Native Infantry.			
	Jemadar	Mir Umjad Ali	Jemadar	25	N.-W. P.
	„ ...	Sewcharn Tewarry.	„ ..	25	„
	Havildar	Kalka ...	Havildar	7	„
	„ ...	Sheik Gazee ...	„ ..	7	„
	„ ...	Jewlall Misser	„ ...	7	„
	„ ...	Gowhur Khan	„ ..	7	„
	„ ...	Sadasook Awusty.	„ ...	7	„
	„ ...	Ganesh Pandy	„ ...	7	„
	Sepoy ...	Dulmeer Khan	Sepoy ...	4	„

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
				Rs.	
		3rd Regiment of Native Infantry,—contd.			
	Sepoy ...	Sheik Hoosain Bux.	Sepoy ...	4	N.-W. P.
	,, ...	Ramadheen Roy	,, ...	4	,,
	,, ...	Prag Towarry	,, ...	4	,,
	,, ...	Khodabux Khan.	,, ...	4	Presidency.
	,, ...	Doorga Sookul	,, ...	4	N.-W. P.
	,, ...	Dabideen Opudia.	,, ...	4	,,
		10th Regiment of Native Infantry.			
	Subadar-Major.	Ramchurn Singh*	Subadar	50	Presidency.
	Havildar	MohuddicKhan	Naick ...	7	,,
	Naick ...	Kajimally Khan (1).	Sepoy ...	4	,,
	Sepoy ...	Jyee Singh ...	,, ...	4	,,
	,, ...	Bundhoo ...	,, ...	4	,,
	,, ...	Junuckdhary Singh.	,, ...	4	,,
		19th (Punjab) Regiment of Native Infantry.			
	Havildar	Emam Ali ...	Havildar	7	Punjab.
	,, ...	Nujjub Khan	,, ...	7	,,
	,, ...	Shahzada ...	Naick ...	7	,,
	Sepoy ...	Jamal Khan ...	Sepoy ...	4	N.-W. P.
	,, ...	Jaio Singh ...	,, ...	4	Punjab.
		25th (Punjab) Regiment of Native Infantry.			
	Havildar	Gunda Sing ...	Havildar	7	Punjab.
	,, ...	Nihal Sing ...	,, ...	7	,,
	Naick ...	Heerah Sing ...	Naick ...	7	,,
	,, ...	Gohra ...	,, ...	7	,,
	Sepoy ...	Oomrah ...	Sepoy ...	4	,,
		28th (Punjab) Regiment of Native Infantry.			
	Subadar	Gunga Ram ...	Subadar	30	Punjab.
	Havildar	Shoikh Goolab	Naick ...	7	,,
	Havildar	Doola Singh ...	Havildar	7	Punjab.
	,, ...	Koond Singh	,, ...	7	,,
	,, ...	Kummoo Khan	,, ...	7	,,
	,, ...	Chunda Singh	Naick ...	7	,,
	Naick ...	Hookma ...	,, ...	7	,,
	,, ...	Bagai Khan ...	,, ...	7	,,
	,, ...	Nutha Singh	,, ...	7	,,
	Sepoy ...	Jeewun ...	Sepoy ...	4	,,
	,, ...	Nowrung ...	,, ...	4	,,
	,, ...	Joouhir ...	,, ...	4	,,
	,, ...	Bhan Singh ...	,, ...	4	,,
		38th (The Agra) Regiment of Native Infantry.			
	Havildar	Sawal Sing ...	Naick ...	7	N.-W. P.
	,, ...	Peetumber ...	Havildar	7	,,
	,, ...	Seedhee ...	,, ...	7	,,
	,, ...	Doorga Sing ...	Naick ...	7	,,
	Naick ...	Thakoor Sing	,, ...	7	,,
	,, ...	Kehree Sing ...	,, ...	7	,,
	,, ...	Prag Sing ...	Sepoy ...	4	,,
	Sepoy ...	Jeewun ...	,, ...	4	,,
	,, ...	Surujbully Sing	,, ...	4	,,
	,, ...	Dabee Sing ...	,, ...	4	,,
	,, ...	Jorawan ...	,, ...	4	,,
	,, ...	Gunput ...	,, ...	4	,,
	,, ...	Sewahram ...	,, ...	4	,,
	,, ...	Sookram ...	,, ...	4	,,
	,, ...	Subkurn Sing	,, ...	4	,,
	,, ...	Hurdut Sing ...	,, ...	4	,,
	,, ...	Isarie ...	,, ...	4	,,
	,, ...	Matbur Sing ...	,, ...	4	,,
	,, ...	Ramdeen Sing	,, ...	4	,,
	,, ...	Gunness ...	,, ...	4	,,
	,, ...	Bahadoor Sing	,, ...	4	,,
	,, ...	Gujadhur Sing	,, ...	4	,,

* Is allowed in addition the brevet pay of his rank, viz., Rs. 50 per mensem.

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		40th (The Shahjehanpore) Regiment of Native Infantry.		Rs.	
	Havildar	Khunjun Singh	Naick ...	7	N.-W. P.
	,, ...	Munbhawun Singh.	Havildar	7	,,
	,, ...	Saugor Ram ...	,, ...	7	,,
	,, ...	Julall Singh ...	,, ...	7	Punjab.
	,, ...	Jowahir Singh	,, ...	7	,,
	,, ...	Buldeo Singh	,, ...	7	N.-W. P.
	Naick ...	Dabee Singh...	Naick ...	7	,,
	,, ...	Kidar Singh ...	,, ...	7	,,
	Sepoy ...	Sobha Singh...	Sepoy ...	4	,,
	,, ...	Sewruttun Singh	,, ...	4	,,
	,, ...	Boolund Khan	,, ...	4	Punjab.
	,, ...	Nurput Singh	,, ...	4	N.-W. P.
	,, ...	Ramtahul ...	,, ...	4	Presidency
	,, ...	Sunker ...	,, ...	4	N.-W. P.
	,, ...	Dowarka Singh	,, ...	4	,,
	,, ...	Mathra ...	,, ...	4	,,
	,, ...	Bhola ...	,, ...	4	,,
	,, ...	Seetul Singh...	,, ...	4	,,
	,, ...	Jeyra Khun Singh.	,, ...	4	,,
	,, ...	Ramadheen ...	,, ...	4	,,
	,, ...	Dhunee Doss	,, ...	4	Punjab.
	,, ...	Heera Singh...	,, ...	4	,,
	,, ...	Utter Singh ...	,, ...	4	,,
	,, ...	Bussawah Singh	,, ...	4	,,
	,, ...	Jeeta Singh ...	,, ...	4	,,
	,, ...	Tiloke Singh...	,, ...	4	,,
	,, ...	Pailwan Singh	,, ...	4	N.-W. P.
	,, ...	Gumbheer Singh	,, ...	4	,,
		45th (Rattray's Sikhs) Regiment of Native Infantry.			
	Subadar Bahadoor.	Hookum Singh	Subadar	30	Punjab.
	Subadar	Mahomed Bux	,, ...	60	N.-W. P.
	Havildar	Lehna Singh	Havildar	7	Punjab.
	,, ...	Boota Singh	,, ...	7	,,
	,, ...	Wussawa ... Singh.	,, ...	7	,,
	Naick ...	Radha Ram ...	Naick ...	7	,,
	Sepoy ...	Bhola Singh...	Sepoy ...	4	N.-W. P.
	,, ...	Lehna ...	,, ...	4	Punjab.

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		1st Punjab Cavalry.		Rs.	
	Ressaldar	Morad Ali Khan.	Ressaldar	30	N.-W. P.
	Duffadar	Mohabat Singh	Duffadar	7	Punjab.
	,, ...	Saddar Khan	,, ...	7	,,
	,, ...	Basawa Singh	,, ...	7	,,
	Sowar ...	Faiz Mahomed Khan.	Sowar ...	4	N.-W. P.
	,, ...	Abdulla Beg...	,, ...	4	,,
	,, ...	Saddar Khan...	,, ...	4	,,
	,, ...	Amir Singh ...	,, ...	4	Punjab.
	,, ...	Phula Singh ...	,, ...	4	,,
	,, ...	Alladad Khan	,, ...	4	N.-W. P.
	,, ...	Sham Singh ...	,, ...	4	Punjab.
	,, ...	Soba Singh ...	,, ...	4	,,
	,, ...	Juma Khan ...	,, ...	4	N.-W. P.
	,, ...	Mir Amanula	,, ...	4	,,
	,, ...	Sohrab Khan...	,, ...	4	,,
	,, ...	Moula Buksh	,, ...	4	Punjab.
	,, ...	Shah Mahomed Khan.	,, ...	4	N.-W. P.
		2nd Punjab Cavalry.			
	Duffadar	Utter Sing ...	Duffadar	7	Punjab.
	,, ...	Surfraz Khan	,, ...	7	,,
	,, ...	Gunda Sing ...	,, ...	7	,,
	Sowar ...	Jymul Sing ...	Sowar ...	4	,,
	,, ...	Sawun Sing ...	,, ...	4	,,
	,, ...	Ram Kishen ...	,, ...	4	N.-W. P.
	,, ...	Surjeet Sing...	,, ...	4	,,
	,, ...	Mahboob Khan	,, ...	4	Punjab.
	,, ...	Khwaja Ismail	,, ...	4	,,
		4th Punjab Cavalry.			
	Duffadar	Fazal Shah ...	Duffadar	7	Punjab.
	Sowar ...	Amir Khan ...	Sowar ...	4	N.-W. P.
		2nd Sikh Infantry.			
	Havildar	Lal Khan ...	Havildar	7	Punjab.
	,, ...	Hasmat Khan	,, ...	7	,,
	,, ...	Hakim Shah...	,, ...	7	,,
	,, ...	Shama ...	Naick ...	7	,,
	,, ...	Ram Singh ...	,, ...	7	,,

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		2nd Sikh Infantry,—contd.		Rs.	
	Naick ...	Ugar Singh ...	Naick ...	7	Punjab.
	,, ...	Mohobut ...	,, ...	7	,,
	,, ...	Mustufa ...	,, ...	7	,,
	,, ...	Rupa ...	Sepoy ...	4	,,
	,, ...	Myah ...	,, ...	4	,,
	Sepoy ...	Lahouri ...	,, ...	4	,,
	,, ...	Nur Khan ...	,, ...	4	,,
	,, ...	Legha (1) ...	,, ...	4	,,
	,, ...	Lehnu ...	,, ...	4	,,
	,, ...	Legha (2) ...	,, ...	4	,,
	,, ...	Mula ...	,, ...	4	,,
	,, ...	Shama ...	,, ...	4	,,
		4th Sikh Infantry.			
	Jemadar	Dan Singh ...	Jemadar	15	Punjab.
	Havildar	Jowahir Singh	Havildar	7	,,
	,, ...	Nazim Khan ...	,, ...	7	,,
	Naick ...	Shaik Kadar Baksh.	Naick ...	7	,,
	,, ...	Mahal Singh...	,, ...	7	,,
	,, ...	Mirza Mahomed Beg.	,, ...	7	,,
	,, ...	Natha Singh...	,, ...	7	,,
	,, ...	Kan Singh ...	,, ...	7	,,
	,, ...	Mehtab Shah	,, ...	7	,,
	,, ...	Narain Singh	,, ...	7	,,
	Sepoy ...	Hira Singh ...	Sepoy ...	4	,,
	,, ...	Chur Singh ...	,, ...	4	,,
	,, ...	Rau ...	,, ...	4	,,
	,, ...	Meah Singh ...	,, ...	4	,,
	,, ...	Gulab Singh...	,, ...	4	,,
		1st Punjab Infantry.			
	Havildar	Gooldar ...	Havildar	7	Punjab.
	,, ...	Kamran ...	,, ...	7	,,

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		1st Punjab Infy.,—contd.		Rs.	
	Havildar	Rahmat Bux	Havildar	7	Punjab.
	Naick ...	Mussoo ...	Naick ...	7	,,
	,, ...	Davia ...	,, ...	7	,,
	Sepoy ...	Boodha Khan	Sepoy ...	4	,,
	,, ...	Kurreem Bux	,, ...	4	,,
	,, ...	Shere Khan ...	,, ...	4	,,
	,, ...	Raj Mungul...	,, ...	4	,,
	,, ...	Needhan Sing	,, ...	4	,,
	,, ...	Doolla Sing ...	,, ...	4	,,
	,, ...	Chuttur Sing	,, ...	4	,,
	Sepoy musician	Beharee Ram	Sepoy musician	4	N.-W. P.
	Sepoy ...	Jorawur ...	Sepoy ...	4	Punjab.
		3rd Punjab Infantry.			
	Jemadar	Ooditram Pandy.	Jemadar	15	N.-W. P.
	Havildar	Noor Mohomud	Havildar	7	Punjab.
	,, ...	Syfoollah ...	,, ...	7	,,
	,, ...	Ameer Khan...	,, ...	7	,,
	,, ...	Sunsaroo ...	Naick ...	7	,,
	Naick ...	Tara Sing ...	,, ...	7	,,
	,, ...	Jodhoo ...	,, ...	7	,,
	Sepoy ...	Oomur Buksh	Sepoy ...	4	,,
	,, ...	Joy Sing ...	,, ...	4	,,
	,, ...	Mana Sing ...	,, ...	4	,,
	,, ...	Mujja Sing ...	,, ...	4	,,
	,, ...	Ragho ...	,, ...	4	,,
	,, ...	Bellah ...	,, ...	4	,,
	,, ...	Bhoop Sing ...	,, ...	4	,,
	,, ...	Gobindah ...	,, ...	4	,,
	,, ...	Mohomud Khan	,, ...	4	,,
	,, ...	Nuzeer Khan	,, ...	4	,,

RETIREMENTS.

No. 621.—In continuation of G. G. O. No. 571, dated the 26th June 1878, the undermentioned officers are permitted to retire from the service from the dates specified, under the provisions of G. G. O. No. 1 of the 1st January 1878 :—

No.	Rank and Names.	Corps.	Ordinary pension.	Annuity.	Capitalised value of annuity.	Date of retirement.	Where to be paid.
			£ s. d.	£ s. d.	£ s. d.		
5	Lieutenant-Colonel (Brevet Colonel) Henry Arthur Dwyer.	Staff Corps	456 5 0	668 12 0		1st July 1878	England.
6	Lieutenant-Colonel (Brevet Colonel) Robert Farquhar Wolseley.	Ditto ...	365 0 0	468 6 0		Ditto ...	Ditto.

TRANSFER OF OFFICERS.

No. 622.—The services of Surgeon J. Moorhead, M.D., are placed at the disposal of the Government of Bengal.

No. 623.—The services of First class Apothecary W. B. Grassby are, with reference to the Notification by the Public Works Department, No. 217, dated the 14th May 1878, replaced at the disposal of His Excellency the Commander-in-Chief.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MARINE DEPARTMENT.

Simla, the 5th July 1878.

APPOINTMENTS AND PROMOTIONS.

No. 37.—Mr. T. Anderson, 1st class Engineer attached to the Indian Government Dockyard at Bombay, to be Foreman of the Factory, with effect from the 1st April 1878.

FURLOUGH AND LEAVE.

No. 38.—Mr. E. G. Wells, Officiating Superintendent of the Government Dockyard at Kidderpore, is granted furlough to Europe, on medical certificate for two years, with the necessary subsidiary leave, under sections 12 and 24 of the Civil Leave Code.

TRANSFER OF OFFICERS.

No. 39.—Mr. G. Gill, 2nd class Engineer of the I.G.S. *Ava*, is transferred to the I.G.S. *Sir William Peel, vice* Mr. P. J. Delany, resigned.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 1st July 1878.

No. 278.—Mr. G. McEwen is appointed to the Public Works Department as a temporary Assistant Examiner, 3rd grade, on probation, and posted to the office of the Examiner Guaranteed Railway Accounts, Madras.

The 2nd July 1878.

No. 279.—Lala Babu Mal, Assistant Engineer, 3rd grade, temporarily attached to the Dhond and Manmad State Railway, having passed the prescribed examination, is promoted to Assistant Engineer, 2nd grade, with effect from 21st May 1878.

The 5th July 1878.

No. 280.—Mr. W. A. Bagley, Engineer Apprentice, Punjab Provincial Establishment, temporarily attached to the North-Western Provinces and Oudh, is promoted to the rank of Assistant Engineer, 3rd grade.

No. 281.—Mr. R. K. Williams, Examiner, 3rd class, 2nd grade, temporary rank, is retransferred to the office of the Government Examiner Guaranteed Railway Accounts, Madras.

Mr. R. K. Williams, Examiner, 3rd class, 2nd grade, temporary rank, availed himself of the three months' privilege leave granted him in Notification No. 197, dated 4th May 1878, on the forenoon of the 30th May 1878.

No. 282.—Gungadhur Ragoonath, Permanent-way Inspector, His Highness the Nizam's State Railway, is retransferred to the Upper Subordinate Establishment of the Public Works Department as an Overseer, 2nd grade, and transferred to the Central System of State Railways.

No. 283.—Lieutenant-Colonel E. C. S. Williams, C.I.E., R.E., Director of State Railways, Central System, and Officiating Deputy Secretary to the Government of India, in the Public Works Department, is confirmed in the latter appointment, with effect from 1st June 1878, *vice* Major-General H. Drummond, R.E., retired.

No. 284.—With reference to Notification of the Bombay Government, Military Department, No. 520, dated 18th June 1878, placing the services of Colonel J. S. Trevor, R.E., at the disposal of the Government of India, that officer is appointed to officiate as Deputy Secretary to the Government of India, in the Public Works Department, Railway Branch, during the absence on furlough of Lieutenant-Colonel E. C. S. Williams, R.E., or until further orders.

Colonel Trevor received charge of his office before noon on the 24th June 1878.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

The rainfall during the preceding 24 hours has been very slight. There has been moderate rain in Aracan, Bombay and Behar, and light showers sparsely distributed in other parts of India. 1·97 inches fell at Akyab in passing showers. 2·35 inches at Bombay was due to continuous rain during the greater part of the day. ·44 inch fell at Akola and Belgaum. Patna received ·69 inch, and Benares ·54 inch.

Wednesday, July 3rd.—The barometer is still falling over the whole of India. The decrease during the preceding 24 hours averages ·08″ in Bengal, ·03″ in the North-Western Provinces, ·1″ in the Punjab, ·05″ in Western India, ·09″ in the Central Provinces, ·05″ in Southern India, and varies between ·08″ and ·1″ along the Coromandel Coast. The pressure over the south of Bengal continues relatively high. In consequence of the much greater fall of pressure in Bengal and Orissa than in the North-Western Provinces, the pressure to-day in Western Bengal, Orissa, Behar, the Central Provinces and the North-Western Provinces is almost uniform. Thus the reduced pressures at Cuttack and Bareilly are the same (29·580″), whilst at Hazaribagh the pressure is 29·570″, and at Jubbulpore it is 29·586″. In the midst of this large area of almost uniform pressure is a smaller area of barometric depression, including the stations of Allahabad, where the pressure at 10 A.M. to-day is 29·506″, and at Lucknow is 29·508″. This local area of depression has been a feature of the meteorology of Northern India for some days.

The changes of temperature are now such as usually occur during the south-west monsoon, and are generally the inverse of the humidity changes. The thermometer at 10 A.M. to-day recorded temperatures exceeding 100° at Lucknow, Lahore, Peshawar, Rawulpindi, Dera Ismail Khan and Jacobabad. The highest reading (106·3°) was observed at Lahore.

The wind is strong to-day along the Coast of Sind and Guzerat. Elsewhere the wind velocity is below the average for the month. It is especially light over the area of small barometric differences in North-Eastern India.

The sky is more or less clouded over the whole of India, except the Punjab and Northern Sind, and perhaps Northern Rajputana. The amount of cloud is increasing in the North-Western Provinces and the Central Provinces.

The rainfall has slightly increased during the preceding 24 hours. Assam has had fair rain: 2·32 inches were recorded at Sibsagor, and ·76 inches at Silchar. Light showers occurred in Bengal during the day. Cuttack received 1·47 inches from passing showers. Behar continues to receive moderate rain. ·75 inch fell at Patna, and ·57 inch at Hazaribagh during the day. The weather is gloomy in Central Rajputana. 1·2 inches was registered at Ajmere to-day. Moderate rain continues at Bombay and the neighbourhood. 1·76 inches fell at Bombay, and ·49 inch at Rajkot during the day. Light passing showers occurred in the Central Provinces the Berars and the Deccan. The heaviest was at Bangalore, where ·64 inch was recorded this morning.

Thursday, July 4th.—The barometer continues to fall over the whole of India, except in Assam, where it has risen slightly, and at a few stations in Northern India, where it is now steady. The decrease since yesterday has been greatest in Sind and along the Bombay Coast, where it is ·09″. Over Central India and Bengal it averages ·05″; and in the Punjab, the Deccan and Southern India it amounts to ·03″. In Upper India the change varies considerably in amount at different stations.

The temperature has decreased over the whole of India during the preceding 24 hours. The fall of temperature is greatest in the North-Western Provinces, the Central Provinces and the Punjab. The highest temperature recorded this morning (100·3°) was observed at Jacobabad.

The wind directions are unchanged in Western and Southern India. The wind this morning is from the south-east at False Point, Saugor Island and Calcutta; and the easterly current up the Gangetic Valley has increased in strength during the preceding 24 hours. Easterly winds have now extended to Allahabad. The wind velocity has decreased slightly at Bombay. Strong wind continues at Kurrachee and Rajkot. The high wind velocities at Ajmere, Delhi, Akola and Belgaum indicate that the Bombay monsoon current is blowing strongly over the whole of Central India.

The humidity has increased over the whole of India. The sky is overcast in the Deccan, the Madras and Bombay Presidencies and Assam. It is almost wholly clouded in Bengal, Behar, the North-Western Provinces, the Central Provinces, Berar and Southern Rajputana. It is overcast at Lahore and Delhi. The only area free from clouds is the north-west portion of the Punjab.

There has been increased rainfall over a larger area during the preceding 24 hours. Assam, Bengal, Behar and Orissa have had light showers. A fall of 1·51 inches at Silchar, and one of 2·28 inches at Purneah, indicate considerable rainfall over the whole of Northern Bengal. There has been no rain in the Punjab, or the eastern half of the North-Western Provinces. Continuous rain during the day gave Bareilly 5·91 inches. Light showers occurred during the day at Agra and Delhi, and the weather was threatening over this area. Central and Southern India have received good rainfall during the day. 6·80 inches were registered at Bombay this morning, 1·47 inches at Khandwa, 1·36 inches at Nagpore, ·67 inch at Rajkot, and ·46 inch at Belgaum. The Madras Presidency also received fair rain. 1·2

inches fell at Madras during a thunder-storm. ·3 inch at Vizagapatam and ·22 inch at Masulipatam, combined with gloomy and squally weather, indicate general rainfall in this part of India.

Summary.—At the beginning of the week, the barometer was low in the north of the Punjab. The south-west monsoon was fully established over the whole of India, except the North-West Provinces and the Punjab. The weather in the North-West Provinces was unsettled, and storms had given moderate rainfall to its central and western districts. The chief feature in the meteorology of the present week has been an oscillation in the amount of the barometric difference between Northern and Southern India, followed by a co-ordinate oscillation in the strength of the monsoon atmospheric currents, and in the extent and intensity of the rainfall. The baric difference between Northern and Southern India at the beginning of the week (Thursday, June 27th) was five-tenths of an inch. The pressure increased over the whole of India until Sunday or Monday morning. The increase was greatest in the Punjab, where it was ·23″, and least in Southern India, where it only amounted to ·03″. The baric differences between Northern and Southern India consequently diminished to three-tenths of an inch. The rebound began on Tuesday, and was continued during the week. The pressure diminished over the whole of India: most rapidly in the Punjab, and least quickly in Southern India. The fall of the barometer was ·3″ during this period (Tuesday to Thursday) in the Punjab and ·09″ in Southern India. The baric difference between Northern and Southern India is hence again five-tenths of an inch, one-tenth of an inch above the average amount at this time of the year.

The variations in the extent and intensity of the rainfall have followed the variations in the amount of the baric difference day by day with considerable uniformity. The rainfall continued over the same districts on Friday the 28th, and Saturday, the 29th as during the previous week, gradually diminishing in amount. The distribution of the rainfall, moreover, bore the same general relations as during the previous week. There were light showers in Bengal, moderate rainfall in Assam, Aracan, the Central Provinces and the Berars, heavy rain in Behar and Bombay, and detached showers in the North-West Provinces due to local dust-storms or thunder-storms, except at Bareilly, where fair rain fell. The rainfall decreased rapidly on Saturday, and there was very little rain during the next two days in Bengal, the North-Western Provinces, and the Central Provinces, and Central India. The monsoon atmospheric currents had now become much weaker over the whole of India, but more especially in Northern India. The retardation of the current in Southern India was accompanied by considerable rainfall over both the Madras and Bombay Presidencies. The following amounts registered for the 24 hours preceding 10 A.M. of Tuesday show the character of the rainfall during the preceding day :—

Bombay ...	2·65 inches.	Bangalore ...	1·85 inches.
Akola ...	1·8 „	Madras ...	1·05 „
Masulipatam ...	4·95 „	Cochin ...	·65 „

The rainfall of the next day, Tuesday, was very slight over the whole of India, except at Bombay and Akyab. It began to increase in amount on Wednesday, and is still increasing in extent and intensity.

The rainfalls at the various observing stations for the month of June are not yet complete, but will be given next week. The south-west monsoon is now fully established over the whole of India, excepting the Punjab. The Bombay Coast is receiving heavy rainfall. There is still a marked deficiency in the rainfall of Western Bengal. Orissa and Behar, on the other hand, are receiving more than average rain. The rainfall of the Central Provinces and the Madras Presidency is also up to the average. The chief feature of the rainfall of the North-West Provinces is the excessive amount at Bareilly. The Benares division is receiving moderate rainfall: elsewhere in the North-West Provinces it is below the average. The Punjab has had occasional showers due to dust storms. The increasing humidity and diminishing temperature of the last two days (the 3rd and 4th) indicate that it is now advancing in this direction.

July 5th, 1878.

JOHN ELIOT,

Offg. Meteorological Reporter to the Govt. of India.

A. O. HUME,

Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY CONDITION REPORT OF DISTRESSED DISTRICTS OF THE MYSORE PROVINCE.

PROVINCE OF MYSORE.

(No. 71.)

Special Famine Report for the week ending 15*th June* 1878.

Statement No. 71, *regarding Famine-relief operations in the Province of Mysore, for the week ending the* 15*th June* 1878.

RAIN fell in every district during the week under report, but not so heavily as the previous week. Vaisakh paddy is still being reaped, and sowing of Kartik paddy has begun. Sowings in dry land are also in progress, but everywhere grass-hoppers and locusts are doing harm to the young crops. Efforts are being made to destroy these pests, and in the Mysore District with some success. Prices again slightly rose, and therefore there is no decrease of pressure; but the hitherto favorable rain has induced many of the laborers on relief-works to return to field occupation, and prospects generally may be described as good.

2. Imports of grain by rail amounted to 873 tons, or 323 tons more than last week. From Bangalore, 381 tons, or 79 tons less, were exported to the interior of the Province.

3. The number of persons on civil relief-works fell from 7,310 to 4,189, owing to the transfer of the Sira-Mysore Road in the Túmkúr District to the supervision of the Public Works Department.

4. Besides 12,386 ordinary laborers, the Department Public Works employed 31,126 people on relief-works, shewing a decrease of 2,397, compared with the figure for the previous week. The decrease was very general, and must be ascribed to the better prospects. Cholera appeared on one work in the Chitaldrug District, but was not of long duration. The following is the list of the more important works :—

No.	DISTRICT.	NAME OF WORK.	NUMBER EMPLOYED.	
			Previous week.	Present week.
1	Bangalore ...	State Railway	10,966	10,644
2	Bangalore-Kolar ...	Bangalore-Bellary (*vid* Devanhalli) Road ...	1,072	852
3	Bangalore ...	Mallappa Chetti's Tank	525	621
4	Do. ...	Sarjapur Tank	601	493
5	Do. ...	Hulimangal Tank...	860	676
6	Túmkúr ...	Bangalore-Túmkúr Road	883	886
7	Do. ...	Túmkúr-Shimoga Road	2,978	3,184
8	Do. ...	Sira-Mysore Road	1,165	1,074
9	Túmkúr-Chitaldrug ...	Túmkúr-Bellary Road	5,103	4,742
10	Túmkúr ...	Hebbur Tank	1,640	1,375
11	Kadur ...	Devanur-Keresante Channel	1,329	1,248
12	Chitaldrug ...	Timmanhalli Tank	2,354	2,162
13	Do. ...	Doderi Feeder	1,113	648
		TOTALS ...	30,589	28,605

Note.—The falling-off in No. 13 is due to the cholera panic.

5. In the famine hospitals, of which 13 remain, were 2,228 patients, or 89 less than in the previous week. There were 10,324 in receipt of the village grain-dole, compared with 9,888 returned for the week before. At Bangalore, the following paupers were dealt with :—

Number sent to Railway Works	...	...	1,124
Ditto Special Gang	...	...	451
Ditto Relief Camp	...	...	28
Ditto Hospital	...	...	108
Total	...		1,711

The next statement shows the average number relieved in each district in famine hospitals, and the cost per head, and also shows the details of the numbers getting the grain-dole in their villages :—

District.	Daily average number of persons relieved in hospitals.				Cost per head.		Village relief.	
	Past week.	Present week.	Increase.	Decrease.	Past week.	Present week.	Past week.	Present week.
					Rs. A. P.	Rs. A. P.		
Bangalore ...	376	364	...	12	1 0 2	1 1 4	2,746	2,484
Kolar ...	177	172	...	5	1 1 4	0 15 9	1,006	1,054
Túmkúr ...	398	415	17	...	1 14 5	1 10 4	1,745	2,495
Mysore ...	...	...	...	...	0 0 0	0 0 0	206	2
Hassan ...	143	131	...	12	1 6 5	1 6 4	1,623	2,307
Kadur ...	78	...	...	78	0 13 9	0 0 0	718	279
Shimoga ...	...	...	...	...	0 0 0	0 0 0	36	59
Chitaldrug ...	337	321	...	16	0 14 10	0 13 10	1,808	1,653
Bangalore Municipality ...	633	619	...	14	1 9 2	1 10 5	...	...
Mysore do. ...	175	206	31	...	1 4 0	1 3 2	...	...
Total ...	2,317	2,228	48	137	1 5 7	1 5 4	9,888	10,324

By order,

A. WINGATE,
Addl. Secretary.

BANGALORE,
The 22nd June 1878.

C. BERNARD,
Addl. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY REPORT ON THE CONDITION AND PROSPECTS OF THE DISTRICTS OF THE NORTH-WESTERN PROVINCES AND OUDH, FOR THE WEEK ENDING THE 22ND JUNE 1878.

No. 1829A., dated Naini Tal, the 28th June 1878.

From—C. ROBERTSON, Esq., Secretary to Govt., N.-W. Provinces and Oudh,

To—The Additional Secretary to the Govt. of India, Public Works Dept., (Famine).

IN continuation of my letter No. 1757A, dated 21st June, I am directed to forward, for the information of His Excellency the Governor General in Council, the weekly abstract report on the condition of these provinces during the week ending 22nd June, and the comparative memorandum of the prices of wheat and barley for the same period.

2. The hot west wind continued to the end of the week under report; but in the eastern divisions, it was occasionally replaced by an easterly wind. The heat everywhere has been intense, and greater than has been recorded for some years past. There was a storm with heavy rain at Agra, on the 21st instant, but it was confined to a small area, and did not extend to other districts. There were few indications even by the end of the week that the rains were approaching; but since its close, rain has fallen over a considerable portion of the eastern divisions.

3. In Meerut and Rohilkhand (except the district of Budaon), prices remained stationary; elsewhere there has been a rise, consequent on the holding off of the rains and the anxiety felt for the future.

4. The same cause has intensified the distress among the people, and led to a considerable increase in the number of persons receiving relief, as will be seen from the following figures:—

	Week ending 15th June.	Week ending 22nd June.
North-Western Provinces—		
Relief-works	69,650	99,052
Poor-houses	6,209	7,805
	75,859	106,857
Oudh—		
Relief-works	17,153	19,212
Poor-houses	3,047	3,341
	20,200	22,553

Judging from the district reports, the relief measures in operation appear adequately to provide for the existing distress. The greatest increase in the numbers on relief-works has been in the Basti district, where the average daily number for the week came up to 53,942 persons. The Commissioner and Superintending Engineer have gone to the spot since the close of the week, to ensure that the distance test is properly applied, and that the arrangements for exacting a fair task are sufficient. The following is a detail of the works on which more than a thousand laborers are employed:—

1. *Muttra District*—	
1 Muttra-Achneyra Light Railway	5,844
2. *Agra District*—	
Muttra-Achneyra Light Railway	8,285
Fattihabad to Kachora Road	1,155
Shamsabad to Pinahat „	1,518
River Embankment	3,781
Mirza Khan Mandi to Kagarole Road	2,171
3. *Farukhabad District*—	
Light Railway near Kalinadi	1,039
4. *Budaon District*—	
Raising Sahaswan and Ujhani Road	2,405
„ Sadullaganj and Bichoura Ghat Road... ...	2,010
5. *Bijnor District*—	
Improving Nagina and Najibabad Road	2,469
„ Chandpur and Dhampur Road	2,560
„ Bijnor and Daranagr Road	1,708
6. *Basti District*—	
Earth-work on Basti-Bansi Road	27,942
„ Bansi-Kakrahi Ghat Road	26,000

7. *Rae Bareli District*—
Rae Bareli and Sultanpur Road
Maharajgunj and Bachrawan Road } 10,175

8. *Bara Banki District*—
Bara Banki and Hydergarh Road (in 3 sections) ... 4,657

Comparative Memorandum of prices of Wheat and Barley for week ending 22nd June 1878.

Division.	Districts.	Prices of Wheat.		Prices of Barley.	
		Previous week.	Past week.	Previous week.	Past week.
		Seers.	Seers.	Seers.	Seers.
Meerut ...	Dehra Dun ...	15½	15½ to 17	24	24
	Saharunpore ...	15½ to 19 9/16	15¾ to 19 8/16	21 to 27	20 to 27
	Muzaffarnagar ...	16 to 16¾	16 to 17	20 to 24	20 to 22
	Meerut ...	15 to 18	15 to 16½	21 to 23½	20 to 22½
	Bulandshahr ...	15 to 15¾	15 to 16	20	19
	Aligarh ...	14½ to 16	14 to 15½	18 to 19½	17½ to 19¼
Rohilkhand...	Bareilly ...	15	15	18¾	19⅜
	Bijnor ...	17⅜ to 18	15 3/16 to 18	23 to 23⅝	21 to 23
	Budaun ...	17⅜	16⅛	23⅜	21
	Shahjahanpur ..	16¾ to 17	16¾ to 17	21 to 21½	21¼ to 21½
	Moradabad ...	16¼	16¼	21¼	20⅝
Agra ...	Muttra ...	14½	14½	18½	18
	Etawah ...	14 to 16¼	14 to 17	19 to 21	19 to 21
	Etah ...	17	16 13/16	20½	17 5/16
	Farukhabad ...	16⅝	15⅞	21⅜	20
	Mainpuri ...	16½	15½	21	18½
	Agra ...	14 to 14½	14 to 14½	18 to 18½	17 to 17½
Allahabad ...	Cawnpore ...	14½ to 15½	14¼ to 15¼	18 to 19	17¾ to 18¾
	Fatehpur ...	12¾ to 14¼	12½ to 14¼	16 to 16¾	16 to 16½
	Hamirpur ...	15½	14 1/16	17⅜	16 3/16
	Banda ...	12½ to 14½	11 to 13	14 to 18	12 to 15
	Kirwee (Sub-division) ...	10½ to 13½	10 to 11¾	14 to 16	14 to 15
	Allahabad ...	13	12 3/16	15⅝	14 5/16
	Jaunpur ...	11¼ to 13⅜	9⅞ to 13⅜	14⅛ to 16 5/16	14⅛ to 16 5/16
Benares ...	Mirzapur ...	11¼ to 13	11 to 13	13 to 16	12 to 15½
	Ghazipur ...	12½	12	15	14¾
	Gorakhpur ...	12 1/16	12 5/16	16⅜	15 3/16
	Azamgarh ...	11 1/16 to 11¾	11 1/16 to 11¾	14¾ to 15⅜	14¾ to 15¼
	Benares ...	11 to 12½	11 to 12¾	14¾ to 15	14½ to 14¾
	Basti ...	11 to 13	11 to 13	15 to 18	14 6/16 to 18
Jhansi ...	Jhansi ...	15	13	18	16
	Jalaun ...	17	15½	19	19
	Lalitpur ...	14	13	16	15¼
Kumaun ...	Kumaun ...	10½	10¼	13	13
	Garhwal ...	16	16	16	20
	Tarai ...	20½	17½	27	25
Lucknow ...	Lucknow ...	14⅛	14⅜	18¼	17⅞
	Unao ...	15⅞	14 13/16	18¾	17 7/16
	Barabanki ...	13 to 14	13⅞	17	17
Sitapur ...	Sitapur ...	16	16	22	21
	Hardoi ...	16	16½	20	20½
	Kheri ...	18	17 13/16	25	24
Fyzabad ...	Fyzabad ...	13 to 13¼	13 to 13¾	17 to 17½	16½ to 17
	Gonda ...	13	12⅞	17	17¼
	Bahraich ...	12 to 12¼	11 to 11½	17	16
Rae Bareli ...	Rae Bareli ...	12 11/16	12 13/16	15 7/16	15 11/16
	Sultanpur ...	12½	12	15	15
	Partabgurh ...	11¼ to 12½	11½ to 12¾	14 to 15½	14 to 15¼

Naini Tal,
The 28th June 1878.

C. ROBERTSON,
Secretary to Govt., N.-W. Provinces and Oudh.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 22nd June 1878.

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				MEERUT DIVISION.			
MEERUT DIVISION.	Dehra Dun ...	Nearly harvested ...	Well supplied	Wheat, 15½ to 17 seers per Re. Barley, 24 „ „ Gram, 14½ „ „ Rice, 7 „ „	Very good ..	Very good: no case of distress reported.	
	Saharunpur ...	Treading out grain still going on in some places. Rice sown in canal irrigated villages.	Well supplied ...	Wheat, 15½ to 19 8/16 seers per Re. Barley, 20 to 27 „ „ Gram, 14 to 15 „ „ Juar, 8 to 10½ „ „	Good ...	Pretty good: complaints of slight fever in tehsil Roorkee. No case of distress reported.	
	Muzaffarnagar	Cultivators have sown Indian corn, mandwa, rice and cotton in irrigated lands.	Well supplied ...	Wheat, 16 to 17 seers per Re. Barley, 20 to 22 „ „ Gram, 14 to 16½ „ „ Juar, 8¾ to 11 „ „	Good ..	Good: no case of distress ...	With the exception of a poor-house recently opened in the Aligarh district, there are no relief measures in hand in the division.
	Meerut ...	Rabi harvest over ...	Well supplied ...	Wheat, 15 to 16½ seers per Re. Barley, 20 to 22½ „ „ Gram, 14 to 16½ „ „ Juar, 8 to 12 „ „	Good ...	Good: fever still prevalent in Baghput tehsil. No case of distress reported.	
	Bulandshahr...	Indigo, cotton, and makka are being largely sown. All crops previously sown are in very good state.	Well supplied ...	Wheat, 15 to 16 seers per Re. Barley, 19 „ „ Gram, 11¼ „ „ Juar, 11 „ „	Improved ..	Good: no case of distress ...	
	Aligarh ...	Indigo, makka and juar are being sown in favoured places.	Well supplied ...	Wheat, 14 to 15½ seers per Re. Barley, 17½ to 19½ „ „ Gram, 14½ to 16½ „ „	Improving ..	Want of work complained of; but no case of distress reported.	
				AGRA DIVISION.			
AGRA DIVISION.	Etah ...	Harvest operations over ...	Well supplied ...	Wheat, 16 15/16 seers per Re. Barley, 17 5/16 „ „ Gram, 16 5/16 „ „ Rice, 8 „ „	Good ..	Generally good: small-pox has nearly disappeared: there have been a few cases of sunstroke. The mortuary returns do not indicate the presence of such distress as can be relieved. No cases reported by chaukidars.	No relief-works or poor-houses.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 22nd June 1878—(continued).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
Agra Division—contd.	**Muttra** ...	No change	Well supplied ...	AGRA DIVISION—contd. Wheat, 14½ seers per Re. Barley, 18 „ „ Bajra, 8 „ „ Juar, 8 „ „ Rice, 8½ „ „ Gram, 14¾ „ „	No change ..	Fever somewhat prevalent: a few cases of cholera. No local distress reported by chaukidars. Mortuary returns for May show an abnormally high death-rate as prevailing.	*Relief-works.*—Under the District Engineer (on the Jait and Subar Road, and in levelling ground near the Kutchery) a daily average of 454 labourers has been employed; the decrease in numbers since last week is due to the completion of one of the works. On the Muttra-Achneyra Light Railway, the numbers have risen to 5,844 daily, owing to two causes: the increasing distress and the proximity of the work to the Bhartpore territory. The labourers are drawn mostly from the city, adjoining villages and Bhartpore. *Poor-houses.*—The number of inmates is now 1,166, of whom 543 belong to Native States.
	Agra ...	Sugarcane under irrigation...	No want felt. Imports still exceed the exports.	Wheat, 14 to 14½ seers per Re. Barley, 17 to 17½ „ „ Gram, 14 to 14½ „ „ Bajra, 8 to 8½ „ „ Juar, 9 to 9½ „ „	Improved: green grass is still procurable.	Fever continues, and cholera is on the increase. During the week two instances of pardah nashins being in extreme distress have been reported by the police. No indication of distress is given by the mortuary returns.	*Relief-works*:— *Daily average.* (1). On the Achneyra-Muttra Light Railway 8,285 (2). Fattihabad to Kachora Road ... 1,155 (3). Fattihabad to Iradatnagr Road ... 179 (4). Shamsabad and Pinahat „ ... 1,518 (5). River embankment ... 3,781 (6). Secundra garden 421 (7). Bataisar Tank 176 (8). Fatehpur and Biana Road ... 845 (9). Mirza Khan Mandi to Kagarole Road 2,171 (10). Ferozabad Tank 142 Total daily attendance ... 18,173 The labourers on 6, 8, 9 are inefficients drawn from the neighbouring poor-houses. Of those on 4, about 1,000 were sent out from Agra. The Collector writes that it is difficult to say whence the labourers come, but numbers of very poor creatures came to the river works, many of whom had to be sent to the poor-houses. *Poor-houses.*—The numbers in poor-houses have risen to 4,834.
	Etawah ...	All harvested ...	Well supplied ...	Wheat, 14 to 17 seers per Re. Barley, 19 to 21 „ „ Gram, 14½ to 17 „ „ Juar, 11 „ „ Bajra, 12 „ „	No change ...	No change: no apparent increase of distress: no report made by chaukidars: no indication of distress in the mortuary returns, but each day now without rain adds to the anxiety of the situation.	No relief-works. In the poor-house, there are only 27 paupers.

	Farukhabad ...	Nearly the whole rabi crop garnered.	Fairly well supplied	Wheat, 15⅞ seers per Re. Barley, 20 „ „ Gram, 15½ „ „ Rice, 7½ „ „	In fair condition	No change. Judging from the mortuary returns for May the mortality was diminishing. The increase in the mortality of May 1878 over that of May 1877 is due to small-pox. No reports of distress by chaukidars.	*Relief-works*— Daily. (1). Light Railway near Kalinadi ... 1,039 (2). Bagar embankment 530 1,569 In the poor-house, the number of inmates is still 56; but this is a permanent institution provided by the Municipality.
	Mainpuri ...	Sugarcane and ghooyan are being irrigated, and promise well.	Well supplied ...	Wheat, 15½ seers per Re. Barley, 18½ „ „ Rice, 7½ „ „ Arhar, 12½ „ „	No change ...	A few deaths reported from sunstroke and hot winds. Most of the labourers on the canal works are natives of the Agra district. No cases of distress have been reported by chaukidars.	*Relief-works*— On the canal works at Shekoabad, there are 83 labourers daily. *Poor-houses*— In these there are 217 paupers on relief.
				JHANSI DIVISION.			
JHANSI DIVISION.	The Commissioner's weekly report for the division gives the following particulars :—						
		As before reported ...	Well supplied ...	*Jhansi*— Wheat, 13 seers per Re. Barley, 16 „ „ Juar, 14 „ „ Gram, 14 „ „	No change ...	No appearance yet of great and general distress, though prices press heavily. Cholera prevails in Lalitpur, and there were 35 deaths from this cause during the week. Small-pox and fever are reported from the Jalaun district, and some deaths from heat apoplexy have occurred in the Jhansi district.	*Jhansi District.*—There are eleven petty relief-works in progress, with a total daily average attendance of 1,704 labourers. On none is there a greater number than six hundred employed. *Jalaun District.*—On three works in hand, there is a total daily attendance of 1,211 labourers. The attendance on relief-works in both these districts has increased slightly, and this must be expected until the rain falls and agricultural employment becomes available. There are no relief-works yet open in Lalitpur, and no poor-houses anywhere. Casual relief is given in cases of severe distress. No cases of distress were brought to notice by chaukidars or police.
				Jalaun— Wheat, 15½ seers per Re. Barley, 19 „ „ Gram, 15 „ „ Rice, 6½ „ „			
				Lalitpur— Wheat, 13 seers per Re. Barley, 15½ „ „ Juar, 14½ „ „ Gram, 14 „ „			
				ROHILKHAND DIVISION.			
ROHILKHAND DIVISION.	Moradabad ...	The harvest has now been got in.	Well supplied ...	Wheat, 16½ seers per Re. Barley, 20⅝ „ „ Gram, 15⅝ „ „ Bajra, 21½ „ „	Good ...	No change since last week. The District Engineer reports that he cannot find people to work on 3rd class roads at subsistence rates. The police report a few cases of destitution among the old and infirm, but there are no indications of general distress.	No poor-houses or relief-works open.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 22nd June 1878—(continued.)

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
Division—contd.	Budaon ...	Outturn as previously reported.	Well supplied. Prices have continued to rise as grain is still exported and the rains hold off.	ROHILKHAND DIVISION—contd. Wheat, 16⅛ seers per Re. Barley, 21 „ „ Rice, 5 11/16 „ „ Gram, 16¾ „ „	Improved ...	Improved Fever and small-pox prevalent. On the reports of chaukidars, 518 persons were sent to the relief-works. No deaths of destitute wanderers have been reported.	*Relief-works*— Daily. (1). Raising Sahaswan and Ujhani Road (18th June) ... 2,405 (2). Raising Sadulla and Bichoura Ghât Road (18th June) ... 2,010 (3). Raising Bisauli and Islamnagr Road (18th June) ... 327 Total ... 4,742 Most of the labourers come from villages at no great distance from the works: their health is good. There has been an increase in the total number on relief-works of 791 persons. The increase would have been greater had orders not issued to draft off all able-bodied labourers to work at a distance from their homes. Many on works Nos. 2 and 3 declined to go, and so were not given employment. As there is hardly any work to be had in the villages, the numbers on relief-works must daily increase until the rains fall. The Collector inspected the labourers on work No. 1 on the 17th, and found most of them strong and well able to do a fair day's work, yet not one-third of the work of an ordinary labourer could be obtained from them, though the District Engineer was in charge of the work. Of the total number of labourers on the relief-works 1,001 were in the nurseries: 302 being women, and 660 children: the remainder were too old and weak to do any work. The nurseries are in charge of the officers in charge of the works to which they are attached. There is no poor-house relief.
	Bareilly ...	No change	Well supplied ...	Wheat, 15 seers per Re. Barley, 19⅜ „ „ Bajra, 6¼ „ „ Gram, 15 „ „	Fair ...	Relief-works have commenced, and the number of labourers is daily increasing.	*Relief-works*— *Daily average.* (1). Raising and improving pattris of Bareilly and Philibhit 1st class Road, (earth-work) ... 280 (2). Ditto ditto Road from Sunka Bridge to Shisgharh (earth-work) 76 (3). Improving Faridpur and Bisalpur Road 337 (4). Ditto Baheri and Radrpur Road 371 (5). Ditto Aonla and Bhamora Road 941 Total ... 2,005 *Poor-house*— Number relieved in poor-house daily 70

General Remarks.—There are five relief-works, all of the same kind, *viz.*, raising and improving kutcha roads or pattris of pucka roads. The average daily number of labourers on any one of them has not yet reached 1,000, but they are daily increasing, and next week Collector fancies almost every one of them will leave more than a thousand labourers on it. The labourers in each case come from the neighbourhood.

Bijnor ...	As reported last week ...	Markets are sufficiently supplied.	Wheat, 15 3/16 to 18 seers per Re. Barley, 21 to 23 " " Juar, 6 to 8 1/3 " " Gram, 13 to 14 " "	Fair ...	Chaukidars have been instructed to send all persons needing relief to the works and poor-house severally as necessary. No change in the condition of the people.	*Relief-works*— Daily. (1). Improving Nagina and Najibabad Road 2,469 (2). Improving Chandpur and Dhampur Road ... 2,560 (3). Improving Bijnor and Daranagr Road 1,708 Total ... 6,737

The people seeking employment mostly come from a radius of five or six miles; the works seem popular, and the amount of work turned out is a good average. The reason of increase in the numbers is the delay in the commencement of the rains, and consequent strain on individual resources.

Poor-house.—The number on relief is now 526 persons.

General Remarks.—The situation is unchanged since last week, except so far as prolonged absence of employment tells with increasing severity on the impoverished poor. There is no want of food-grains in the markets, but the demand for agricultural labour is almost nil, pending the advent of the rains, and what wage in kind was given during the harvest of the rabi crop has been consumed. Among the poorest classes distress in short is very general and very severe.

Shahjahanpur	The crops are all stored. Sugarcane is doing well, but needs constant irrigation to protect it from the heat.	The markets are abundantly supplied with grain, as the late rabi crop is being rapidly brought to market for sale. Imports at present are considerably in excess of exports, but prices are not affected.	Prices are stationary. Should rain come there will probably be some fall, but not a very great one. Wheat, 16 3/4 to 17 seers per Re. Barley, 21 1/4 to 21 1/2 " " Gram, 16 1/2 " "	Fair ...	Fair, but the employment afforded by the harvest is at an end, and the labouring classes are now for the most part out of regular employment, and pick up a precarious living. Public health is good.	There are sixteen persons at present supported by Government in the Municipal poor-house.

General Remarks.—The state of the cultivating classes is good. The harvest has been generally fair, although the yield in some places was below the average, and the crop was nowhere a bumper one. But the high prices ruling in the markets have gone a considerable way to recoup the cultivators. The condition of the day labourers is not so good. Their strength has not been fully restored by their harvest earnings, and they are still found unable to do a good day's work. This class is now out of employment, and even if the rains should come quickly, only a limited number will find occupation in the fields. There is no marked increase of beggary or crime, but it is advisable to furnish employment for this destitute class before their physical and moral energy give way, and the Collector, therefore, proposes to commence relief-works on the Seraman and Khodaganj Roads from the 1st of July. Employment will also be found from the Municipal funds for the city labourers. The condition of all other classes is good, and the people are patient and hopeful of rain.

The Commissioner notes:—The Collector was last week authorized to open the relief-works at an earlier date if he deemed it necessary, and not to delay until the people became weak and unable to do fair work, to meet the necessity for work and food as it arises.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 22nd June 1878—(continued.)

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ALLAHABAD DIVISION.			
	Cawnpore ...	Nothing further to report ...	The markets are well supplied with grain, and most cultivators have also stored as much as they can; but the attachments of Civil and Revenue Courts will transfer a good deal to the banniyahs and landlords.	Wheat, 14¼ to 15½ seers per Re. Barley, 17¼ to 18½ " " Rice, 5 to 7½ " " Bajra, 8½ to 9½ " " Juar, 10 to 11 " " Gram, 12 to 14¼ " "	Cattle are in good condition.	There is no appearance of distress yet in the district, and with the exception of a few cases of cholera here and there, there is no sickness.	No relief-works or poor-house.
	Fatehpur ...	The fields are being manured and sugarcane irrigated.	Well supplied ...	Wheat, 12½ to 14½ seers per Re. Barley, 16 to 16½ " " Gram, 12¾ to 14 " "	No disease; fodder is available.	Fever and small-pox are now on the decrease in Fattehpur, Kalianpur and Khaga tehsils. A few cases of cholera are still reported from tehsil Ghazipur, and a few cases of deaths from sunstroke. The tehsildars of Ghazipur and Khakreru* report that the high prices of grain are now distressing the labouring classes. Only one case of distress needing relief—that of a blind Brahmin and his wife, beggars—has been reported by the chaukidars. These were ordered to be sent to the poor-house. * Commissioner notes that the relief-work recently opened is in Ghazipur, and not very far from Khakreru.	*Relief-works.*—The drainage outfall extension from Semri to the Jumna at Fatehpur-Matheha was opened as a relief-work on the 15th instant; only three persons (a man, woman and child) presented themselves in search of work up to the 19th, and they stayed only one day. They came from the neighbourhood of the work. In the city the work of deepening the Kond Tank proceeds; there were 227 persons employed on it on the 20th; last week the number was 220. The increase of 7 persons is almost entirely explained by the arrival of 6 persons from the Allahabad district—the remaining 221 persons are all from the city and neighbourhood. The appearance of the labourers gives little indication of privation; they seem fairly well nourished. The inefficient gang on the 20th numbered 29 persons. These do only half tasks, and the rest full work. *Poor-house.*—Up to last night (20th) there were no admissions into the poor-house.
DIVISION.	Banda ...	Already reported ...	Markets well supplied. Imports and exports are small.	Wheat, 11 to 13 seers per Re. Barley, 12 to 15 " " Juar, 10 to 11 " "	Cattle disease is reported in some villages but the	A good deal of small-pox prevalent, and cholera on the increase. Special medical relief has been sent out into the	No relief-works. The poor-house was re-opened on the 19th, and the number relieved amounts to 34.

			Gram, 13 to 14 „ „ Prices are rising rapidly.	mortality is insignificant Water is becoming very scarce	affected parts. Thirteen deaths from sunstroke have taken place during the week. There is no actual distress. The poorer inhabitants of Banda find employment at Municipal and other works. The mortuary returns give no indication of distress, the death-rate, after allowing for cholera and small-pox, is normal.	
Kirwee (Sub-division.)	Nothing further to report	Sufficient supply for local consumption.	Wheat, 10 to 11½ seers per Re. Barley, 14 to 15 „ „ Gram, 11½ to 12 „ „ Juar, 12 to 12½ „ „ Bajra, 10 to 11 „ „	A deficiency of pasturage the mortality from cattle disease is on the decrease	No change since last week. The mortuary returns do not indicate a rate of mortality above the average, except in regard to deaths from cholera, which is still very prevalent.	No relief-works. *Poor-house.*—The number of inmates is now 54.
Hamirpur	Crops all in ...	Grain coming in less abundantly export continues, but in less degree.	Wheat, 14 7/16 seers per Re. Barley, 16 3/16 „ „ Gram, 14 1/8 „ „ Juar, 8 „ „ Bajra, 11 1/8 „ „	Well fed, but there is a reported scarcity of water	A few cases of cholera: a large number of deaths, chiefly among old people, from heat apoplexy. Enquiry shows that though employment is slack, the people are not more pinched than they are in every year at this season. Nothing approaching distress has been reported, nor do the mortuary returns give any indication of distress.	No relief-works. Poor-houses afford relief to 82 persons.
Allahabad	The millet crop has been cut and has been very poor, as was to be expected.	The influx of grain in transit to Oudh reported last week has stopped, but a little is coming into this district from Rewah.	Wheat, 12 3/16 seers per Re. Barley, 14 1/16 „ „ Gram, 12 1/8 „ „ Juar, 11 7/8 „ „	No remarks	Cholera has become more virulent in the west of the district small-pox has abated The water in wells is being rapidly used up. If rain does not fall soon, there will be a water famine everywhere, except in the vicinity of rivers. The trees are in many places drooping.	*Poor-houses.*—Relief is afforded to 279 persons. *Relief-works.*—None in hand, but should the rains not commence with some promise by the 1st July, Collector fears that relief-works will have to be opened.
Jaunpur	No remarks	The imports into Jaunpur have far exceeded the exports.	Wheat, 9 7/8 to 13 3/8 seers per Re. Barley, 14 1/8 to 16 5/16 „ „ Gram, 11 7/8 to 13 3/8 „ „	No remarks	The condition of the people is much the same. There are no outward signs of severe distress. Work was to have commenced yesterday on the Karakat and Jalalganj Road, but the rate Re. ¼ per 1,000 cubic feet has hitherto been refused. The mortality is very little in excess of that for the corresponding period of last year, and is below one per mille.	No poor-house. *Relief-works.*—Work not yet started.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 22nd June 1878—(continued.)

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				BENARES DIVISION.			
Benares.	Gorakhpur ...	Cane is suffering from the great heat. Fields are prepared for kharif sowings.	Still fairly supplied. No exports.	Wheat, 12 1/16 seers per Re. Barley, 15 3/16 " " Bajra, 8 1/4 " " Gram, 12 1/8 " "	Fair ...	Fair, but cases of individual distress are increasing. Public health is good.	*Relief-works*— Daily. Kowadih Tank 21 Bakladih 557 Total ... 578 These works are Municipal, and the number of labourers has never exceeded 1,000. The average number during the week under report was 572. Of the 578 labourers employed on the last day of the week, only 68 came from a greater distance than 10 miles; of these 8 were from other districts. No general distress has been reported by chaukidars. The mortuary returns for district circles for April and May do not show an excessive rate. The town circles have a lower rate than in 1877. The number on works has increased from 421 on the last day of the previous week to 578 on last day of week under report. Some increase is to be looked for until rains commence. *Poor-house.*—In the poor-house there are 94 inmates. The poor-house is maintained from private subscriptions and a small Municipal grant.
	Basti ...	Rice sown three weeks ago or so, is suffering from drought. So far it has been possible to irrigate the cane, but this, like all standing crops, is imperilled by the dry hot weather.	No change. There is still no easy flow of grain into markets. Holders are keeping back.	Wheat, 11 to 13 seers per Re. Barley, 14 5/16 to 18 " " Bajra, 10 " " Gram, 11 to 15 " "	No illness or mortality of importance reported.	Continued drought prevents agricultural operations, except irrigation of standing crops which cover a very small area. There is some ploughing and other preparation of soil, but work of this kind has much fallen off within the last fortnight. There is hardly any employment for non-agricultural poor. Public health continues good; there is nothing alarming in the mortuary returns generally, but deaths among wandering beggars are becoming more frequent.	*Relief-works*— (1). Earth-work on Basti-Bansi Road (on 19th June) 27,942 (2). Earth-work on Bansi-Kakrahi Ghât Road (on 18th June) ... 26,000 Total ... 53,942 During the week (13th to 19th June) 158,796 persons were employed on (1) giving a daily average of 22,685, and on (2) a daily average of 42,685. The numbers are still rising owing to the lack of employment pressing more heavily daily. The poor have used up their property and their credit during the past nine months. Rain may restore the latter, but till it comes they are without resource. The result of recent enquiries, if they can be trusted, show that a much larger proportion of labourers come from some distance. More than 1,000 Gorakhpur people were on the works at Bansi on the 16th June.

Mirzapur ...	Sugarcane is being irrigated, but the water in wells is reported to be very low.	No change. Very moderately supplied.	Wheat, 11 to 13 seers per Re. Barley, 13 to 15½ " " Bajra, 9 to 12 " " Gram, 11½ to 12½ " "	There are still complaints of scarcity of water in the hilly tracts of Saktesgarh, Bagwat, and Anrourah, where cattle are said to have died from want of water.	The monsoon is anxiously awaited. Meanwhile fields are being manured and prepared for ploughing on the first fall of rain. Cholera is rather severe in the south part of the district, and several deaths from the heat are reported. If rain does not fall within the next ten days, it will be necessary to start relief-works near Tuppa Uproudh. The Commissioner notes that Collector has been asked to report on what works he proposes to start relief on 1st July or thereabouts if rain fails.	No relief-works or poor-houses.
Azamgarh ...	Sugarcane is in good condition as yet.	Very moderately supplied.	Wheat, 11 1/16 to 11 3/4 seers per Re. Barley, 14½ to 15½ " " Gram, 11 5/16 to 11 13/16 " "	As usual: no sickness reported.	Cholera is on the decline: there is still some small-pox. Distress is becoming severer every day while the rain holds off, as no work is to be obtained in the fields and the stocks of food are diminishing. No distress has been reported by chaukidars.	*Relief-works*— Daily average. Manand Nagra road ... 840 The number of labourers steadily increased throughout the week, (the daily average being 840) till the 19th when it fell off again, 718 persons being present on that day. Distress is undoubtedly increasing in the district, but people at any distance from the work show great reluctance to come to it. If rain holds off another week, it may be necessary to commence some relief-work in the western part of the district, and the Azamgarh and Powai Road which is administratively sanctioned would be the best, though plans and estimates are not ready.
Benares ...	No change. Rabi harvested	Sufficiently supplied	Wheat, 11 to 12½ seers per Re. Barley, 14½ to 14½ " " Bajra, 8½ " " Rice, 8 to 10½ " " Gram, 11¾ to 12 " "	Favourable ...	There are no signs of general widespread distress among the people, only a few isolated cases of persons being found chiefly in the suburbs of the city on their way to it in a state of semi-starvation. The police have been instructed to supply, if necessary, such persons with food, and then convey them to the Kali Shanker Asylum, where they are fed and cared for. This is an old established Asylum for the relief of the poor, and is under the charge of the Civil Surgeon. There are numerous chaukies also in the city where mendicants are fed daily. No person acquainted with Benares need suffer of starvation unless distress should increase to such an extent that the numerous charitable houses in the city could no longer relieve it. All that is at present needed is to relieve the immediate wants of those villagers and strangers unacquainted with local charities, and to convey them to such places where they can get food.	

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 22nd June 1878—(continued.)

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				BENARES DIVISION—contd.			
BENARES DIVISION—contd.	Ghazipur ...	Sugarcane fields are being irrigated.	Sufficient supply during the week.	Wheat, 12 seers per Re. Barley, 14¾ „ „ Bajra, 9 „ „ Gram, 12⅝ „ „	Complaints of want of fodder are daily increasing.	Some cases of cholera, small-pox and sunstroke. The chaukidars have reported no cases of distress needing to be relieved.	In consideration of the distress now increasing in pergunnah Zamaniah, especially in the vicinity of Dildarnagr and Guhmer, earth-work on the Dildarnagr and Mahania, 2nd class roads has been commenced, which has given employment to the following people on the evening of the 18th instant—261 men, 213 women, 106 children, in all 580 persons. The percentage of women and children as compared with the men has been so greatly in excess, that hitherto it has been impossible to exact anything like task-work from a large number of the women. The task-work now assigned to them has been the breaking of clods on a certain length of the road, the wages being in proportion to the quantity of work done. The result has been that a large number of women and children have deserted the work which accounts for the decrease of 296 labourers as compared with last week. The people employed belong, with few exceptions, to the surrounding villages. The daily average for the week gives 943 labourers.
	The Commissioner notes:—Collector has been asked to supply particulars concerning the departure from the works of a considerable number of women and children, in consequence of the task-work assigned to them: as to the physical capabilities of those persons to perform the task set them when compared with the rest of the persons who complied with the task-test and were able to earn their usual allowance.						The Municipal poor-house has accommodated 144 persons daily during the past week. There were 92 present daily in the week previous.
	The Commissioner notes:—I have just now sent a circular to the Collectors to take action under paragraphs 2 and 3 of Chapter II of Circular 51A, unless they or any one can *shew* no necessity. It is certain that beggars and other infirm and diseased poor, who ordinarily live on charity, are the first to feel the distress when it becomes extreme. Orders have been issued that chaukidars and others must pass on such persons to the nearest police stations, and thence to the poor-house. A careful watch is being kept at Benares, and for the present I agree with the Collector's remarks, but at any time when it is shown that from outside, poor starving people come in a bad condition, then measures will be taken to open a special poor-house. The Basti Collector reports to-day (22nd) that there are 60,000 on his works. From Gorakhpur and Mirzapur applications to open works on the 1st July, if no rain comes, have been received and sanctioned, also extension of works in Azamgarh. The late changes in the wind are said about here to betoken coming rain, but we have no real sign of any immediate approach of rain. On the whole the district reports are not more unfavourable than there was reason to expect. If rain does not fall by the 30th June, I shall start at once for a complete tour over the division. Local resources in the way of roads, &c., for relief-works will carry on to the end of July in Basti and Gorakhpur, and beyond that elsewhere, except in Benares, where we must look to the Railway bridge embankment should necessity for relief-work arise. The health of the people is generally fair.						
				KUMAON DIVISION.			
KUMAON DIVISION.	Kumaon ...	Good	Well supplied ...	Wheat, 10½ seers per Re. Barley, 13 „ „ Rice, 7 „ „ Gram, 9½ „ „	Still some murrain	Good: a few isolated cases of small-pox reported.	No relief operations in the division.

Kumaon	Garhwal ...	Rice sowings completed and promising. Madoon being sown.	Well supplied ...	Wheat, 16 seers per Re. Barley, 20 „ „ Rice, 6 „ „ Gram, 8¾ „ „	Good ...	Good: small-pox here and there ...	Ditto ditto.
	Terai ...	Threshing over; and in some places rice sowings commenced.	Fairly supplied ...	Wheat. 17½ seers per Re. Barley, 25 „ „ Rice, 7 „ „ Gram, 15 „ „	Fair ...	Much sickness, especially small-pox ...	Ditto ditto.
				SITAPUR DIVISION.			
Sitapur Division.	Sitapur ...	The threshing floors are not yet clear. Rents are paid chiefly in kind in this district, and there is always great delay in dividing the grain. The outturn of wheat and barley has been good. Agriculturists do not want rain for the next week or ten days.	Well supplied ...	Wheat, 16 seers per Re. Barley, 21 „ „ Gram, 16 to 17 „ „	Good ...	A few beggars have come to Sitapur, but private charity and help from the permanent almshouse has as yet been quite sufficient to relieve their wants. There is as yet no necessity for relief-works or for poor-houses. Small-pox is prevalent, but otherwise the health of the people is good.	No relief-works or camps.
	Hardoi ...	No change	Same as usual ...	Wheat, 16½ seers per Re. Barley, 20⅓ „ „ Rice, 6 „ „ Gram, 16 „ „	Grass scarce owing to severe hot winds.	Same as last week. No deaths from distress are reported or entered in the mortuary return.	*Poor-house.*—The average number on relief is 129. No relief-works.
	Kheri ...	Harvesting completed. In some parts the sowing of paddy and kodon is going on.	Sufficiently supplied	Wheat, 17⅛ seers per Re. Gram, 18 „ „ Barley, 24 „ „	Good: no complaint of cattle disease.	Good, with the exception of poorer classes, who still continue to suffer from high prices of food-grains. No case of starvation or distress reported.	No relief-works, but on ordinary Public Works the average number of labourers employed is 1,034. In the poor-house 30 paupers are on relief.
				RAE BARELI DIVISION.			
Rae Bareli Division.	Rae Bareli ...	Sawan being cut. In one tehsil makra, kodo, kakun, being sown in small quantities.	Kharif grains are hardly obtainable; but rabi grains are in fair quantity.	Wheat, 12 13/16 seers per Re. Barley, 15 1/16 „ „ Gram, 12 1/16 „ „	Better ...	Small-pox still prevalent. The poor are getting worse off than before. Crime is still on the increase; small thefts caused by starvation are increasing. Distress is increasing and will do so till rain arrives. No people have yet been reported as staying at home to starve instead of attending the works.	*Relief-works.*—The number of labourers on the works average daily ...10,175 Two works are in progress— (1). Rae Bareli and Sultanpur Road. (2). Maharajganj and Bachrawan. The labourers are being transferred from the former to the latter. They are engaged on earth-work, laying clay over sandy and usur portions of road.
	The Commissioner notes:—As the season advances, distress is undoubtedly increasing: if the rains are long delayed, the pressure will become very severe. All are anxiously looking for the rains, and the hope that they may set in any day is keeping many of the relief-works, who in a week or two hence, should the rains keep off, will flock to the relief-works in great numbers. Prices are stationary. The increase in the number on relief-works would have been greater, but for the transfer of the main body from the Sultanpur to the Maharajganj and Bachrawan Road, which caused a large reduction in the numbers for one day, and thus reduced the daily average attendance for the week. A sufficient number of labourers only have been kept on the Sultanpur Road to finish off the work.						In poor-houses the daily average of paupers is 605.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 22nd June 1878—(concluded.)

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				RAE BARELI DIVISION—contd.			
RAE BARELI DIVISION—contd.	Sultanpur ...	Irrigation being attended to ..	Fairly supplied: prices showing a tendency to rise.	Wheat, 12 seers per Re. Barley, 15 „ „ Gram, 13 „ „	Beginning to suffer from want of grass and water.	Causing much anxiety. Little or no work except that given by Government. Water is rapidly diminishing in the wells: people are pinched and beginning to lose heart. No appearance of the monsoon.	*Relief-works.*—(1) earth-work on the Dhamaor and Amethi section of the Sultanpur and Khaga Road, ... 603 (daily). *Poor-house.*—The number on poor-house relief is 517 paupers, those able to work having been transferred to the relief-works.
	The Commissioner remarks:—The number on relief-works is smaller than I anticipated, although distress is evidently on the increase. I believe many hang back from going to the relief-works in daily expectation of the rains setting in.						
	Pertabgarh ..	Young sugarcane promising	Some grain has come from the westward down the Ganges, and the price of wheat has fallen slightly.	Wheat, 11½ to 12¾ seers per Re. Barley, 14 to 15½ „ „ Gram, 12 to 12½ „ „ Rice, 8 to 8¾ „ „	Growing worse: fodder is scarce: grass has to be scraped up, as there is nothing to graze.	The condition of the people is bad: work is scanty, food dear; but they will struggle on till the end of June. No individual cases of distress have been reported.	No relief-works. In the poor-house there are 121 paupers.
	The Commissioner remarks:—The Deputy Commissioner does not think it will be safe to postpone opening relief-works beyond the 1st July if the rains do not set in. As in Rae Bareli the distress is evidently increasing in Pertabgarh, and no special explanation of this is necessary. Arrangements are being made for opening relief-works on the 1st proximo.						
				LUCKNOW DIVISION.			
	Lucknow ...	No remarks	No change ..	Wheat, 14⅜ seers per Re. Barley, 17¾ „ „ Rice, 7⅝ „ „ Gram, 13¾ „ „	No change ...	No apparent change. Distress is undoubtedly commencing, and unless rain falls soon, the consequences will be exceedingly serious. General health is fair.	*Relief-works.*—There are three works in progress with a total daily average attendance of 1,406 persons. On the Sessendi and Jabraila Road 959 men are employed. On this work the people come from distances of 3 to 4 miles off, and are in good physical condition. There is a slight falling off in numbers owing to the excessive heat. The labourers on the other works are drawn from the neighbourhood and appear fairly nourished.
DIVISION.	Unao ..	No remarks	Well supplied, but prices are rising.	Wheat, 14 13/16 seers per Re. Barley, 17 7/16 „ „ Rice, 8 „ „ Gram, 13⅞ „ „	Unchanged ...	The same as last week	*Relief-works.*—Two relief-works (clay laying) have been opened at Shaikhpur and Behar, and the daily average thereon has been 519, with a maximum of 595 on the 21st instant. The people in the neighbourhood of Behar have from the first attended in such scanty numbers (latterly falling away altogether), that the work has now been closed. The belief in the early approach of the rains has stimulated private enterprise, and no Government relief-work seems now wanted in that quarter. *Poor-house.*—The number of inmates is now 58.

Lucknow	Bara Banki ...	Harvested	No remarks ...	Wheat, 13⅞ seers per Re. Juar, 10 „ „ Barley, 17 „ „ Gram. 14 „ „ Peas, 14 „ „	Fair ...	Falling off a little—losing heart as they generally do; though the time for the cultivation of the kharif and hewant crops has not arrived. Neither the mortuary returns nor the reports of chaukidars indicate the prevalence of increased distress.	*Relief-works.*— (1). Bara Banki and Hydergarh Road, in three sections 4,657 (2). Improving Kaliani bridge at Safdarganj 203 (3). Approach to Ramnagr Railway Station 179 (4). Approaches to Kaliani bridge ... 188 Total ... 5,227 There is a decrease of 1,280 labourers on the numbers last week. The labourers are chiefly residents of the neighbourhood, though some come from distant parts of the district. *Poor-houses.*—There are 443 paupers on Government relief.
				FYZABAD DIVISION.			
Fyzabad Division.	Fyzabad ...	Sawan being cut ...	Sufficiently supplied	Wheat, 13 to 14 seers per Re. Rice, 7¼ to 7½ „ „ Barley, 16⅔ to 17 „ „ Gram, 12 to 12½ „ „	Good ...	Beggars are increasing. This influx has been chiefly from other districts. The pressure on the lower classes is unquestionably increasing. The May's mortuary return is normal.	*Relief-works.*—The number of labourers on three relief-works of a petty character is, on an average, 248 daily. *Poor-house.*—The number of paupers in the Fyzabad poor-house is now 650.
	Gonda ...	No remarks	Fairly well supplied	Wheat, 12½ seers per Re. Barley, 17¼ „ „ Juar. 12½ „ „ Gram, 13½ „ „	Water is becoming scarce, and grazing is drying up in the heat.	Here and there in the eastern pergannah, isolated cases of starvation are reported. Elsewhere, though their circumstances are much straitened, the people are not in bad plight.	No relief-works or special poor-houses.
	The Commissioner notes:—Prices still tend upwards, and now the Mahajuns have stopped all credit. Seed rice is difficult to procure. Pressure more or less everywhere. Rains anxiously looked for. It may be necessary to start relief-works on a small scale in the eastern pergannahs in a few days.						
	Bahraich ...	Kharif preparations going on	Well supplied, but prices are rising.	Wheat, 11 to 11½ seers per Re. Barley, 16 „ „ Gram, 12 to 12½ „ „ Bajra, 7 „ „ Juar, 14 „ „	Good ...	Good: no reports by chaukidars of distress.	No relief-works or special poor-houses.

GOVT. SECRETARIAT, N.-W. PROVINCES AND OUDH,
Naini Tal, the 28th June 1878.

C. ROBERTSON,
Secy. to Govt. of the N.-W. Provinces and Oudh.

C. BERNARD,
Addl. Secy. to Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 2ND JULY 1878.

GENERAL REMARKS.—More or less rain is reported from all districts in Madras; the monsoon continues to give good falls on the West Coast; and there has also been heavy rain in the Northern districts on the East Coast, upwards of 5 inches having fallen at Masulipatam; good showers are reported from the Ceded districts and Kurnool; in the Southern districts on the East Coast the fall has been light; prospects continue to improve slightly; prices are fluctuating. The total number on relief works is 137,621, and gratuitously relieved 74,130, more by 2,900 and 1,387 than last week. In Mysore there has been good rain, and prospects are improved; prices are rising in three districts, stationary elsewhere; the total number on relief works for the week ending the 22nd ultimo was 37,130, and gratuitously relieved 12,059, more by 1,815 and less by 493 than in the previous week. In Bombay very heavy rain has fallen in all the Coast districts from Kanara to Surat; in Northern Guzerat, parts of the Deccan and the Southern Mahratta Country, and Násik the rainfall has been scanty, and some anxiety is felt; the river continues high in Sind, where prospects are good. There has been good rain throughout Berar, and sowings are progressing. In the Central Provinces general rain has fallen, and sowings are going on; prices are stationary in most districts. In Central India general rain is reported throughout Malwa, showers elsewhere. In Rajputana there has been very heavy rain in Jhallawar, and showers at all other reporting stations except Harowtee; prospects seem good, except in Ulwur. In Bengal there has been good general rain; the fall was however light in Dacca, Midnapore, Burdwan, Sarun, Chumparun and Balasore; prospects are good. In Assam there has been steady rain, and the crops promise well. In Burma also there has been general rain. In the North-Western Provinces and Oudh heavy rain is reported from Rohilkhand, and good falls throughout Oudh, except at Lucknow; at Benares and Mirzapore there has also been good rain; elsewhere the fall has been scanty, and more is much needed. In the Punjab light rain is reported only from Jullundur, Amritsar, Ráwalpindi, Mooltan and Dera Ismail Khan, to which later accounts add Delhi.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (June 27th)	Since Saturday ·40 in Purushottampur; ·25 in Calingapatam; ·20 in Berhampore; ·10 in Parlakimidi; ·03 in Russelkonda; good rain in Caliguda; no rain in Ganjam, Chetterpore, Surda, Itchapore, Sompetta, Sekkali, Narsantapetta Chicacole; no reports from Gopalpore, Aska, Pudamary, Poondy, and Udayagiri.	Rice 8·57, *raggi* 12·27, *cholum* 11·81, *cumboo* 12·05; cholera continues; imports of Chilka land rice; 187 tons.
Vizagapatam (July 1st)	2·0 in Nursipatam; ·50 in Yellammuchelly; ·95 in Nudapilly; ·45 in Viravelli; ·25 in Bimlipatam; ·60 in Vizianagram; 1·65 in Cheparapilli; 2·20 in Palconda; 2·70 in Salur; 3·175 in Parvatipur; 2·90 in Rayaghada; ·43 in Karaput; 2·10 in Kuppuli; *nil* in Waltair and Balacheron.	Rice 7·6, *cholum* 11·2, *raggi* 12·6, *cumboo* 12·9; cholera increasing; imports continue.
Godavery („ 1st)	Rain general in all taluks, ranging from ·75 in Ellore to 2·5 in Amlapur.	Rice 7·41, *cholum* 12·44, *raggi* 14·3, *cumboo* 18·0; small-pox still very prevalent and also some cholera; fever slight; nurseries of paddy reviving in some places; Godavery rising, 11 inches below anicut.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Kistna (June 27th)	·55 in Repalli; ·45 in Narsarowpet; ·80 in Sattenapalli; 2·90 in Paluad; 2·40 in Gudivada; ·30 in Guntoor; 2·45 in Nandigama; 1·52 in Bezwada; ·05 in Vinukonda; 1·0 in Vissanapet; 1·0 in Nuzvid; 1·50 in Masulipatam; heavy rain on morning of 27th June, 4·95.	Rice 6·83, *cholum* 10·21, *raggi* 11·53, *cumboo* 10·26; number in relief hospital Bezwada 11; small-pox abating; cholera spreading in Gudivada and commenced in Bezwada taluk; total seizures 208, deaths 79; prices still rising slightly.
Nellore („ 29th)	·30 in Nellore; ·20 in Gudur; 2·0 in Polur; ·40 in Venkatagiri; ·2 in Udayagiri; 1·5 in Kandukur; ·30 in Ongole; *nil* in Podili.	Rice 7·83, *cholum* 12·11, *raggi* 13·96, *cumboo* 12·9; D. P. W. on works 2,349; canal 11,179; camp 28; fever and ague, small-pox and guinea-worm prevalent; cattle-disease in Kandukur.
Cuddapah („ 28th)	·54	Rice 8·31, *cholum* 11·24, *raggi* 12·12, *cumboo* 12·16, camps 677; cholera prevails in Poddatur, Jammalamadugu, Pulivendala, Cuddapah, and Budwail taluks; paddy, *cholum* and *korra* harvested, outturn ¾.
Bellary („ 29th)	·8 in Kudlighi on 22nd and 23rd; ·25 in Hadgalli on 22nd; ·4 in Harpenhally on 22nd; ·6 in Alur on 29th; ·8 in Adoni on 24th and 29th; ·6 in Gooty on 24th and 29th; ·6 in Tadpatry on 24th; 2·0 in Anantapur on 24th; *nil* in Bellary, Hospett, Raidrug, Dharmaveram, Pennakonda, Huidupur and Madaksira.	Rice 8·27, *cholum* 9·25, *raggi* 9·68, *cumboo* 9·31; on works 14,763; children 836; camps 9,190; village relief 581; fever prevalent, but decreasing; cholera in 13 taluks; reaping of second crop paddy almost completed, outturn fair; dry lands are being ploughed generally; sowing of dry crops commenced in some places; locusts prevalent in western taluks.
Kurnool („ „)	1·36 in Kurnool; 1·31 in Nandial; ·61 in Koilkuntla; 1·52 in Sirwell; ·80 in Cumbum; ·30 in Ramalkota; ·12 in Pattikonda; ·30 in Nandikotkur.	Rice 7·85, *cholum* 10·16, *raggi* 11·56, *cumboo* 10·06; on works, famine 9,652, budget 7,741; children under 7 years 558; in camps 4,231; village relief 455; cholera prevalent in Pattikonda, Ramalkota, Nandikotkur, Nandial, Koilkuntla and Kurnool town; seizures 130, deaths 68; sowing operations much impeded by want of sufficient rain, while in some parts of Ramalkota yellow *cholum* and *korra* crops already sown are reported to be withering; fodder and water sufficient.
North Arcot („ 28th)	·20 in Arcot on 28th; ·15 in Kalastry on 28th: 1·10 in Chittoor on 1st; ·70 in Kumgundy on 29th; ·70 in Maderpawk on 29th; ·25 in Puttoor on 28th; ·26 in Wallajah on 28th; ·80 in Wandewash on 29th.	Rice 7·8, *cholum* 9·6, *raggi* 9·7, *cumboo* 8·8, wheat 6·0; on works 24,329, children 1,515; camps and houses 9,303; village relief 6,107; decrease owing to discharge of able-bodied paupers; small-pox and fever in some places; crops good where water is available; harvest of paddy and *cholum*, outturn poor.
South Arcot („ „)	1·95 (average of the district).	Rice 7·74, *cholum* 10·62, *raggi* 9·50, *cumboo* 8·98; camps 2,539; villages 2,046; public health good; standing crops—*kar* paddy, *raggi* and *cumboo* generally not in satisfactory condition, no harvest.
Tanjore („ 29th)	1·08	Rice 7·90, *cholum* 11·81, *raggi* 11·81, *cumboo* 11·10; rivers Cauvery and its branches flow with about 2 to 5 feet water; wet and dry crops generally in good condition; harvest of chillies, outturn ¾.
Trichinopoly („ „)	·49 and ·64 in Trichinopoly on 25th and 26th; ·28 and ·45 in Lalgudi on 25th and 26th; 1·15 in Turaiyúr on 24th; ·5 in Nanaparai on 26th; ·06 in Perambalur on 24th; ·05 in Jeyankonda on 25th; ·85 in Solapuram on 26th; ·06 and ·36 in Kilapalur on 24th and 27th; *nil* in Musiri and Kulitalai; no report from Srirangam.	Rice 7·25, *cholum* 9·45, *raggi* 9·82, *cumboo* 9·53; in camps 45; health good; sowing brisk in parts; river freshes decreasing.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras,—concluded.		
Madura (June 29th)	·61 (average of district).	Rice 8·08, *cholum* 11·54, *raggi* 11·27, *cumboo* 12·20; camps 24.
Tinnevelly („ „)	·30 in Ambasamudram; ·27 in Sattur; ·15 in Tenkasi; *nil* in other stations.	Rice 7·36, *cholum* 11·68, *raggi* 11·52, *cumboo* 12·96; fever slightly prevalent in Tenkasi; standing crops generally good; paddy, *cumboo* and *cholum* harvested in some parts, outturn fair; cotton crops fair.
Coimbatore („ „)	·02 in Coimbatore on 29th; ·75 in Collengal on 26th, and ·18 on 28th; ·25 in Pollachee on 27th; ·60 on 28th, and ·05 on 29th; ·70 in Avanashy on 26th; ·45 in Pulladum on 30th; ·75 in Erode on 30th; (no reports received from other stations).	Rice 7·76, *cholum* 10·18, *raggi* 10·15, *cumboo* 13·91; on works 43,483; camps 6,036; children 2,999; village relief 3,076; small-pox, fever and dysentery abating; standing crops damaged by insects in 7 taluks; harvest—some dry crops in 4 taluks, outturn ¼ to ¾; D. P. W. accounts of Sattiamangallam not received.
Nilgiris („ „)	Rainfall deficient. ·18 in Ootacamund on 24th, ·15 on 25th, ·12 on 26th, ·05 on 27th; total 0·50; Wellington 2·05; ·27 in Kodanad on 24th, ·15 on 25th, ·20 on 26th, ·07 on 27th, ·18 on 28th, and ·07 on 29th; total 0·94; Gudalur 2·20; no reports received from Coonoor, Kaity and Mailkondah.	Rice 6·79, *cholum* 8·56, *raggi* 7·91, *cumboo* 13·05; health—fever is prevalent in Wynaad, and small-pox near Coonoor and Kotagiri.
Salem (July 1st)	·42 in Ramkul, ·3 in Trichengode on 25th, ·5 on 26th, and ·45 on 30th; ·16 in Tripatur; ·4 in Utengeri; ·5 in Darampuri; ·17 in Usur on 30th; *nil* in Salem, Ahtur and Kistnagiri; Yercaud report not received.	Rice 7·02, *raggi* 9·3, *cumboo* 10·09, *cholum* 9·34; on works 29,212; camps 9,638; village relief 9,042; fever in parts.
South Canara (June 29th)	Mangalore 8·06; Kassergode 8·65; Upparangady 7·60; Udipi 12·47; Kundapur 12·31.	Rice 10·11, *raggi* 11·75; fever contiques; first rice crop cultivation progressing.
Malabar („ „)	3·10 Sufficient rain elsewhere, except Wynaad.	Rice 8·15, *raggi* 11·34; prices of rice risen in Wynaad, fallen in Palghat, stationary elsewhere; small-pox prevalent, but decreasing; cholera 3 deaths; first crop in good condition; some damage from locusts in 4 taluks; locusts decreasing in number.
Chingleput („ „)	·54 (average throughout).	Rice 8, *raggi* 9·83, *cholum* 10·85; on works 1,837; children 92; camps 233; village relief 1,817; small-pox, dysentery and fever in some places; *punjah* lands are sown in Chingleput taluk; crops fair, where water is available, withering elsewhere; *manakathai* harvested in parts of 3 taluks, outturn ½.
Madras (July 4th)	1·05 on 1st July.	Prices same as in last week's report; imports, rice, tons 1,121, other grains, 1,200. *General remarks.*—Prospects unchanged since last week; prices fluctuating; total number on works 137,621; total number gratuitously relieved 74,130; exports of grain from Madras by rail during the week ending 29th June, 1,888 tons.
Bombay— (July 3rd)		
Sind—		
Kurrachee ...	...	River on 1st 16½ feet—6 feet higher than on same date last year.
Shikárpur ..	.	Rice transplanting continues; *kharif* prospects good; river on 1st 14 feet—on same date last year 10 feet 2 inches; small-pox in Shikárpur town, 36 fresh cases, 5 deaths; 1 death in taluka; cattle disease in 2 talukas; great heat prevails.
Hyderabad ..	...	Locusts and small-pox in 4 talukas; weather sultry till yesterday afternoon, since when monsoon breeze blowing fiercely; river very high and rising—69 inches higher yesterday than on same date last year.
Upper Sind Frontier...	. .	Weather intensely hot and close; *kharif* sowings general throughout district; prices of food grains very high; forage very scarce.
Guzerat—		
Ahmedabad ...	0·20	Total rainfall 2·29; more rain wanted; slight cholera in Dhandhuka and Dholka; in city 14 cases, 8 deaths.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—continued.		
Pánch Maháls ...	2·0 at Dohad; 1·25 at Jhálod.	
Kaira ...	*Nil*	*Kodra* sowing begun; rain urgently required; 56 cholera cases, 21 deaths.
Broach ...	0·69	Total rainfall 6·22; early sown seed germinating; cultivation commenced throughout; cholera—in city 8 cases, 3 fatal, in district 79 cases, 42 fatal.
Surat ...	2·08; good fall in all talukas.	Total rainfall 12·77; 13 deaths from cholera in city, 13 in Choryási taluka, 9 deaths.
Násik ...	Rainfall just sufficient in 6 talukas, very short elsewhere.	Prices stationary.
Konkan—		
Tanna ...	12·51	Total rainfall 27·74; *kharif* sowing progressing; cholera in 5 talukas.
Colába (July 1st)	18·34 at Alibág.	Total rainfall 30·13; sowing operations completed in all talukas; cholera in 3 talukas.
Ratnágiri (June 25th)	12·91; fall general.	Total rainfall 16·12; sowing operations nearly finished; 12 deaths from cholera in Chiplun taluka.
Deccan—		
Poona ...	2·16 at Máwal; 0·97 in Junnar, Indápur, Khed and Poona.	Deaths from cholera—in city 37, in district 113.
Ahmednagar ...	0·16 at Ahmednagar; fall general, maximum 3·07 in Jámkhed, minimum 0·05 in Akola.	Sowing commenced in a few villages of 5 talukas; more rain generally required; 39 deaths from cholera.
Sholapur ...	1·75; at Pandharpur on 1st 3·0.	Total rainfall 5·83; cholera cases 230, deaths 120.
Satara ...	1·65	Total rainfall 4·86; sowing operations retarded for want of rain; 743 deaths from cholera.
Southern Mahratta Country—		
Kaládgi ...	Rainfall partial.	Rainfall insufficient for sowing early crops—much required; sowing progressing in parts of 3 talukas; grasshoppers destroying young plants in some places; prices rising; 13 deaths from cholera.
Belgaum ...	3·69	Total rainfall 12·22; sowing progresses where sufficient rain has fallen; anxiety prevails for want of more rain; 17 deaths from cholera.
Dharwar ...	0·83	Young rice crops withering and sowing operations retarded for want of rain; no change in public health.
Kanara ...	16·52 at Karwar.	Rice sowing nearly completed—plants healthy; fever less.
Kattywar and Gackwar's Territory—		
Rajkot ...	0·72; heavier on Western Coast.	Total rainfall 4·81; weather hot and cloudy; sowing operations progressing.
Baroda ...	0·22	Total rainfall 2·38; 5 fatal cholera cases.
		General Remarks.—River continues high in Sind, where prospects are favourable; scanty rainfall in north Guzerat, the Deccan and the Southern Mahratta Country districts causing anxiety; heavy rain in all coast districts, from Kanara to Surat; incessant rain at Bombay.
Bengal—(July 3rd)		
Chittagong ...	6·94	
Noakholly ...	9·29	Public health good.
Chittagong Hill Tracts...	1·33	
Hill Tipperah ...	5·48	Public health good.
Backergunge ...	3·59	Public health good; some cattle disease in Perozepore.
Furreedpore ...	1·58	
Dacca ...	·82	
Tipperah ...	4·64	
Mymensingh ...	3·20; Kishorganj 12·0	
24-Pergunnahs ...	1·45	Public health good; 9 cases of small-pox in Busseerhat; cattle disease in Satkhira.
Jessore ...	2·66	Cattle disease in Narail, Bagirhat and Khoolna.
Nuddea ...	3·46	
Moorshedabad ...	4·01	Public health good.
Pubna ...	2·82	Health good.
Rajshahye ...	2·50	Public health good.
Bogra ...	3·92	Public health fair.
Dinagepore ...	10·05	
Rungpore ...	11·67	Cholera fast disappearing; a little fever.
Cooch Behar ...	Very heavy rain.	Public health good.
Jalpáiguri ...	11·17	
Darjeeling ...	6·72	
Midnapore ...	·46	

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bengal—continued.		
Howrah ...	1·60	General health good.
Hooghly ...	3·29	Small-pox in thanas Pundooah and Kristonagore, and in Hooghly Municipality; no other sickness reported.
Burdwan ...	·87	General health good.
Bankoora ...	6·76	
Beerbhoom ...	5·70	
Sonthal Pergunnahs ...	3·55	
Bhágalpur ...	6·83	General health good.
Monghyr ...	2·75	
Purneah ...	8·91	
Maldah ...	8·04	Health good.
Durbhunga ...	4·57	
Mozufferpore ...	3·95	
Sarun ...	·94	Public health good.
Chumparun ...	·28	
Patna ...	2·37	
Gya ...	5·66	Public health good.
Shahabad ...	4·69	
Hazáribagh ...	·92, more in interior.	Cholera still prevalent in mines.
Lohardugga ...	2·15	General health good; cattle mortality in Palamow owing to want of fodder.
Manbhoom ...	4·16	District fairly healthy.
Singbhoom ...	3·05	General health good; no new cholera cases reported.
Balasore ...	·17	Public health fair.
Cuttack ...	2·15	Cholera less prevalent.
Pooree	·90; Khorda 2·04	Cholera still reported.
		General Remarks.—Good general rain during week; young crops which were withering have now quite recovered in many places; in Lohardugga and Balasore resowings begin where crops were destroyed by drought; *aman* cultivation generally progressing, but heavy rain required in some districts for transplantation work; crops somewhat damaged in Jalpáiguri, Cooch Behar and Hill Tipperah by excessive rain; in Sarun and Balasore more rain wanted.
N.-W. P. and Oudh—(July 3rd)		
Benares (July 2nd)	2·2 in Benares tahsil; ·5 in Chandauli.	More rain required; in some place sowings of *sawan* and *jouri* begun.
Allahabad („ „)	Average ·9 from 25th to 28th June inclusive; least in Khairagarh and Cháil.	Ploughing going on and some sowing where water lay best; heat intense; general health good.
Jhansi („ 3rd)	1·5 on 26th June.	Weather cloudy and wind shifting, but generally westerly; health generally good; poor-house reopened at Mau on 25th June; prices steady.
Agra (July 2nd)	·5 to ·9 in three Parganas.	Sky again clear; extreme heat has set in; cholera hangs about; famine labourers wonderfully free.
Meerut („ 3rd)	...	East wind and clouds; prices steady.
Kumaun (June 29th)	Some rain has fallen	Prospects good.
Lucknow (July 2nd)	1·7; no rain since Saturday.	Sky clear; heat great; no sign of rain.
Sitapur („ 3rd)	3·6 on 29th June	Prospects good.
Partabgarh (June 29th)	3·0 at Sadr; ·8 at Danda; ·4 at Patti.	Some ploughing going on; more rain wanted.
Bareilly (July 3rd)	Rain throughout the district, varying from 1·2 to 6·4.	Sufficient rain for *kharif* ploughings and sowings.
Fyzabad („ „)	2·6	Ploughing and sowing going on.
		General Remarks.—Rain has fallen throughout the province and agricultural operations have begun, but more rain is needed.
Punjab—(July 2nd)		
Delhi ...	*Nil*	Rain wanted for the *kharif* crop; fever prevalent; slight fluctuations in the prices of food grains.
Umballa ...	*Nil*	Health good.
Jullundur ...	·5	Health of populace affected by extreme heat.
Amritsar ...	·2	More rain wanted; prices of food grains stationary; health good.
Lahore ...	*Nil*	Health good.
Ráwalpindi ...	·2	Agricultural prospects good; health generally good, but small-pox in city.
Mooltan ...	·3	*Kharif* sowings still in progress; prices of food grains stationary.
Dera Ismail Khan ...	·86	Sowings in progress; fever about.
Pesháwar ...	*Nil*	*Kharif* prospects promising; prices stationary.
		General Remarks.—More rain is wanted for the autumn sowings, but it is too early to judge of the *kharif* prospects.
Central Provinces—(July 3rd)		
Upper Godávari—(June 29th)	3·31	Cloudy; ploughing for *kharif* continues; cholera prevalent; prices stationary.

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

PAPERS REGARDING ACT IX OF 1878 FOR THE BETTER CONTROL OF PUBLICATIONS IN ORIENTAL LANGUAGES.

No. 23 (Judicial), dated Simla, the 18th April 1878.

From—The Government of India,

To—The Secretary State for India.

HER Majesty's Government have already been furnished with copies of the *Gazette of India Extraordinary* issued on the 14th ultimo, containing the Act which was passed on that day by the Council of the Governor General for the better control of publications in Oriental languages, together with the "Statement of Objects and Reasons" appended to it. A report of the debate which took place in the Legislative Council on the occasion of the passing of the Act will be sent to you from the Legislative Department of our Government by the present mail, and as you are doubtless aware, the general policy of the Act and its leading provisions had received the sanction of your predecessor before it was introduced. In now submitting for your information copies of the papers specified in the annexed list, which include a Minute recorded by His Excellency the Governor General, under date the 22nd of October last, and circulated confidentially to the several Local Governments, and the correspondence which subsequently took place, we propose to place on record, as briefly as the nature of the case will admit, the reasons which have forced us to the conclusion that special legislation was necessary for the purpose of restraining the license of a section of the Native Vernacular Press.

2. The seditious character of the writings in some of the vernacular newspapers, and their obvious tendency to excite disaffection against the Government, and to bring upon it the hatred and contempt of the unenlightened masses to whom they are principally addressed, as well as the system of extortion to which our native feudatories and many of our native employés are exposed by the rapacity of unscrupulous native editors, are matters which, during the last four or five years, have engaged the attention of the Government of India and also of the Secretary of State.

* See letter from Government of Bengal, dated 7th August 1873.

In 1873* some correspondence took place on the subject with the Government of Bengal, in the course of which the Lieutenant-Governor (Sir George Campbell) expressed himself decidedly of opinion that a much stronger law is required than that which now exists. "In England," Sir George Campbell observed, "such things would, he believed, 'be punishable as gross libels, sedition apart. In this country, not only is the 'Government required to furnish proof of actual sedition in the case of the 'most scandalous and offensive publications of this nature, but that offence is so 'qualified by the proviso, that in the case of wretched Bengalee scribblers, whom 'no one supposes to have the courage to do anything else than to render 'obedience to the lawful authority of Government, the matter becomes very 'complicated, and if there is any opening for doubt or argument, reasonable or 'unreasonable, the position in this country is now such that a prosecution 'would probably involve an amount of litigation and scandal that would make 'the cure worse than the disease. This is not the first time that a warning has 'been issued, and nothing more done, and meantime such things have got worse 'and worse. What really means nothing in Bengal, may be read and copied by 'others in other parts of India, in whose hands and before whose eyes such 'matters would really be highly inflammatory and dangerous. The Government 'cannot allow Bengalee school-boys to write seditious fustian without running 'great risk, and more risk of the spreading of such things. All the boys in 'Calcutta may read and not rebel, but what would a frontier Pathan think, if 'he reads a translation of such things, and finds that such things are published 'with impunity."

The letter concluded with a recommendation "that there should be a law "to punish summarily and severely, without all the *éclat* of a long prosecu- "tion for sedition, those who write and publish mischievous and seditious "libels on the Government, and to shut up newspapers which are the vehicles of "this language."

3. In 1875 the Secretary of State drew the attention of the Government of India to certain articles in a vernacular newspaper, the tendency of which was to justify the attempt to poison Colonel Phayre at Baroda, and, while leaving it to the Government of India to decide whether the provisions of the Indian Penal Code should be brought to bear upon such writings, remarked that their unchecked dissemination among the natives "could not be allowed "without danger to individuals and to the interests of Government itself."

4. After consultation with the Advocate General, who, while holding that the articles to which Lord Salisbury had drawn attention, were punishable under the Indian Penal Code, entertained doubts as to the success of a prosecution, Lord Northbrook's Government decided* that it was "not advisable to institute "prosecutions in these and other cases in which the language used is such as might "be considered to come within the provisions of the law." It appeared to them "by no means certain how the Act would be construed in court, and whereas a "failure to obtain a conviction would be most damaging to the Government, a "prosecution, even if successful, would probably occasion greater public excite- "ment than the occasional publication of such attacks," and their conclusion was that "in the present state of the law it was not desirable for the Government to "prosecute, except in the systematic attempts to excite hostility against the Gov- "ernment." The despatch announcing this decision to the Secretary of State ended with the following remark:—"The questions of the tone of the Native "Press, of the condition of the law, and of the propriety of altering it, present "very grave difficulties, and we propose to take another occasion of expressing "our views upon them."

* Despatch to the Secretary of State, dated 6th September 1875.

5. Lord Northbrook retired from the Government a few months after this correspondence took place. The consideration of the subject was resumed shortly after the arrival of the present Viceroy, and received his careful attention; but it was not until the latter part of last year that His Excellency felt himself in a position to offer definite suggestions for dealing with the evil which continued unabated, and was in fact increasing every month. Those suggestions are contained in His Excellency's Minute of the 22nd October last. They were three in number—

(1) that the explanation attached to Section 124A of the Penal Code should be modified;

(2) that provision should be made for taking security from proprietors of Native Presses;

(3) that a law similar to the Press law now in force in Ireland (33 & 34 Vic., Cap. 9, sections 30 to 33) should be enacted.

6. As your Lordship is aware, the law relating to the Press in India, whether English or Native, was, previous to the passing of the recent Act, contained in Act XXV of 1867, which merely provides for the registration of printing presses and newspapers, and in section 124A of the Indian Penal Code (as amended by Act XXVII of 1870), which makes the act of exciting disaffection to the Government, whether by words either spoken or intended to be read, or by signs or by visible representations, or otherwise, a penal offence. To this section there is appended an explanation to the effect that such disapprobation of the measures of Government as is compatible with a disposition to render obedience to the lawful authority of the Government against unlawful attempts to subvert or resist that authority, is not disaffection.

7. On full consideration of the question, for reasons which we shall state presently, it was not deemed advisable to propose any alteration in the Indian Penal Code, and accordingly the Viceroy's Minute was circulated in a confidential form to the several Local Governments and Administrations with a request

that they would state their opinions on the second and third of the Viceroy's proposals for dealing with the Native Press. The replies to this reference will be found among the enclosures of this despatch. It will be seen that with the exception of the Government of Madras, all the Local Governments were unanimous in the opinion that a special law was needed for the control of the Native Press, and were generally in favor of the second and third proposals made by the Viceroy. The Government of Madras, for reasons which are fully stated in the Minutes of the Governor and the two civil Members of Council, were opposed to any curtailment of the liberty of the Press; but here we may remark that the vernacular newspapers in the Madras Presidency, which are comparatively few in number, have been hitherto perfectly inoffensive, and that the evils which have forced themselves upon the notice of the authorities in Northern India and in Bombay, have had no existence in Madras.

8. After carefully considering the opinions of the several Local Governments, we decided on introducing the Bill which, with a single slight addition, became law on the 14th ultimo. In framing this Bill we embodied in it the principle of the first of the two suggestions made in the Viceroy's Minute, that seditious writing and other malpractices on the part of native journalists should be repressed by rendering the printer or publisher liable to be called upon to furnish security; but we introduced an alternative provision to meet the cases of the less wealthy newspaper proprietors, enabling the publisher to take his paper out of the operation of the security provisions of the Act by undertaking to place it under censorship. The Act provides for a warning similar to that provided for in the Irish Act, and for the confiscation of the paper and printing plant in the event of the warning being disregarded; but it differs from the Irish Act, in that it excludes the jurisdiction of the Civil or Criminal Courts in regard to any proceedings purporting to be taken under it. This proviso we consider to be essential, for reasons very similar to those which have led us to regard prosecutions for seditious writing before the ordinary Criminal Courts as inexpedient.

9. The Act, as was pointed out by our colleague, Sir Alexander Arbuthnot, in his opening speech in the Legislative Council, is essentially an enabling Act. It will take effect only in those parts of India to which it may be extended by the Governor General in Council, and will cease to have effect whenever the Governor General in Council so directs. For the present we have not deemed it necessary to extend it to the Presidency of Madras. And not only is it an enabling Act in regard to its extension to particular Provinces, but when it has been extended to a Province, it cannot be put into force in any case without the previous sanction of the Local Government. Further, it is rather a measure of preventive legislation than of penal legislation. The machinery by which it will work, is a machinery of checks rather than of penalties.

10. We have said that on full consideration we did not deem it expedient to attempt to cure the evil with which we had to deal, by any amendment of the Indian Penal Code. In the first place, the Penal Code is necessarily general in its application, and any amendment of its provisions against seditious writing must include classes which it was not deemed right to include in the scope of the special legislation which had been determined to be necessary. Then, again, the provisions of a Penal Code are essentially and exclusively punitive; whereas our object is prevention rather than punishment. In the words of the Viceroy: "we have no desire to resort to fine or imprisonment. What we do desire, and what we regard as the plain duty of Government, is to prevent the open preaching of sedition and rebellion amongst the most ignorant, excitable and helpless portion of its subjects." But the main reason which deterred us from resorting to an amendment of the Penal Code, was our decided opinion that, however stringent the law might be made, the evil was not one which could be satisfactorily cured by means of criminal prosecutions in the ordinary criminal courts. Even if it were perfectly certain that in every case a conviction would be obtained, the political effects of such trials, which would often be of some duration, could not fail to be mischievous. They would be certain to create a good deal of excitement, and would invest

the accused with a fictitious influence in the eyes of their more ignorant countrymen, which it is desirable to avoid. A successful prosecution, as the Viceroy remarked, would give to the seditious teaching of the prosecuted journal "the very publicity which, in the interests of good government, we should desire to prevent. Every such victory would be a virtual defeat." What is needed is a procedure more summary, and, as we have said, framed rather with a view to prevention than with a view to punishment.

11. Your Lordship will observe that the Act deals with the offences of extortion and intimidation, when practised by a native journalist. Allusion is made to this subject in the Viceroy's Minute. It is one which demanded a remedy hardly less than the seditious writings which have been the main cause of the passing of the Act.

12. We do not deem it necessary to lengthen this despatch by inserting in it specimens of the description of writing with which it is intended to deal. Several specimens of this description of writing were read to the Council by the mover of the Bill, and also by the Viceroy, and will be found in the report of the debate. In the speech of the Advocate General they were classified under the following categories:—

(1.) Seditious libels, malicious and calumnious attacks on the Government, accusing it of robbery, oppression and dishonesty, and imputing to it bad faith, injustice and partiality.

(2.) Libels on Government officers.

(3.) Contemptuous observations on the administration of justice, pointing to its alleged impurity and worthlessness.

(4.) Libels on the character of Europeans, attributing to them falsehood, deceit, cruelty and heartlessness.

(5.) Libels on Christians and Christian Governments, and mischievous tendencies to excite race and religious antipathies.

(6.) Suggestions and insinuations which their authors believe fall short of seditious libels by reason of the absence of positive declarations.

13. It only remains for us to advert to the course which, after very careful and deliberate consideration, we deemed it right to adopt, of restricting the operation of the Act to the Vernacular Press and exempting from it the English Press. This point, it will be seen, was very fully discussed in the debate in the Council, to which we would refer your Lordship for a statement of the reasons which weighed with us. The grounds of our decision were of a two-fold nature:—

1*st*.—That the English Press, notwithstanding many imperfections, has never, and, as regards the Anglo-Indian portion of it, is never likely to, preach sedition.

2*nd*.—That the Vernacular newspapers are addressed to a more ignorant and more easily excited class, and that, therefore, in their case seditious writings are more politically mischievous than the same writings would be if they were written in the English language.

14. We trust that the provisions of the important Act which forms the subject of this despatch, and the reasons which led us to regard it as a measure of imperative necessity, will meet with the concurrence of Her Majesty's Government. It was not without very deliberate consideration, and it was under a grave sense of the responsibility which attaches to us for the maintenance of order, that we deemed it our duty to adopt a policy which many persons, uninformed of the actual facts, and without knowledge of the people with whom we have to deal, will not unnaturally regard as a retrograde policy; but we consider that in a matter of this nature it is only those on the spot, and those acquainted with the native character, who can adequately judge of the extent of the evil which had to be repressed, and of the mischief which would have resulted from permitting it to continue unchecked. In making this remark, we do not intend to imply that we consider the great body of Her Majesty's Indian subjects to be disaffected towards the British Government.

We do not hold this opinion. On the contrary, we see every reason to believe that the justice and moderation of British rule are appreciated and valued by the people of India; but we must not forget that among the teeming millions of this land there is a vast amount of ignorance,—an amount of ignorance which however successful may be our efforts in the promotion of popular education, it will take many generations to disperse, and that such a people is peculiarly susceptible to the preachings of sedition. We desire to draw Your Lordship's attention to the statement made by one of the speakers who took part in the discussion of this measure, and who has had considerable experience of one of the most important Provinces of Northern India, that the seditious language of the Vernacular Press is creating amongst the most ignorant masses of the native population those erroneous impressions and disloyal sentiments which it systematically and unscrupulously suggests to their uncorrected credulity. Nor must it be overlooked that a subject race, accustomed to centuries of autocratic rule, is unable to understand that degree of toleration on the part of the ruling power which allows its Government to be continually held up to the hatred and contempt of its subjects. Such toleration is mistaken for timidity, and the political effect of it can hardly fail at any time to be more or less mischievous. But it may here be stated that we have had strong reason to regard it as especially mischievious at the present moment, when the entire native population of this country is excited to a degree, altogether unprecedented, by the course of events in Eastern Europe; and when the bazars of India are daily teeming with political rumours, popular criticisms, and religious prophesies or denunciations, profoundly agitating to the temper of the native community, and more especially of that vast portion of the native community which is powerfully influenced by oriental traditions and totally impervious to the principles of European polity. We do not deem it necessary or advisable to dwell upon this novel and serious aspect of the situation which we have had to recognize in estimating the political effect of the increasingly seditious language of the Vernacular Press; but we trust that Your Lordship will see in it a sufficient justification for the strong sense of urgency under which we have passed the present measure for restraining the utterance of such seditious language. We would add that the case is not, in our opinion, altered, if the fact be, as we believe it to be in some instances, that the foolish and mischievous writings against which this Act is directed, are, to a great extent, mere froth and vapour; and that the writers have no serious wish to subvert constituted authority or to bring about rebellion. The effect of such writings on many of those who read them is not the less mischievous, because the motives of the writers are comparatively harmless, or because they do not really mean all that they write, or clearly appreciate the practical effect of it. Like urchins who put stones on the rail in front of an express train, the mischief they do is out of all proportion to the intelligence they exercise in doing it, or the intention with which it is done.

No. 30, dated Simla, the 25th April 1878.

From—The Government of India,

To—The Secretary of State for India

By last mail we had the honor to submit an account of the reasons which led us to pass an Act for the better control of publications in Oriental languages (Act IX).

2. We now forward copy of the instructions we have issued to Local Governments enjoining caution, and requesting that no warning or penal action be undertaken under Act IX of 1878 without the previous sanction of the Government of India. We shall take special care that retrospective effect is not given to the Act; and we anticipate that the operation of the Act will be preventive rather than punitive.

3. On the 22nd current we despatched to Your Lordship's address the following telegram upon this subject :—

"Vernacular Press Act. Full explanatory despatch went last mail. Another follows this week showing instructions issued to Local Governments. Owing

to misunderstanding, bonds were demanded, on retrospective grounds, from some newspapers in Bengal.

"The Lieutenant-Governor, however, has spontaneously cancelled these orders; and no action will, in any case, be taken without previous sanction of Government of India."

Nos. 506 to 509, dated Simla, the 25th April 1878.

From—C. BERNARD, Esq., Offg. Secretary to the Government of India,

To—The Secretary to the Government of Bombay.

Ditto ditto ditto of Bengal.
Ditto ditto ditto of the N.-W. Provinces and Oudh.
Ditto ditto ditto of the Punjab.

I AM directed to invite the attention of * to the Circular letter from this Office, Nos. 350 to 353, dated 14th March 1878, and to the subsequent telegraphic instructions of the 22nd March, which directed that no warning or penal action under Act IX of 1878 should issue without previous report to Viceroy in Council. The notice of the Government of India has been drawn to an instance in which these orders have been misunderstood, and the Viceroy in Council deems it expedient, therefore, to repeat his request that no action may be taken against any Vernacular newspaper under Act IX of 1878 without the previous sanction of His Excellency in Council, who should be furnished, in each case, with a statement of the grounds upon which the Local Government may deem it expedient to put in force the provisions of the Act.

* Bombay .. His Excellency the Governor in Council.
Bengal, N.-W. Provs. and Oudh, Punjab . . His Honor the Lieutenant-Governor.

2. As was explained in the Council Chamber when the Act was passed, the object of the Government of India is that the new law should be preventive rather than punitive. It was not intended that retrospective effect should in any case be given to the provisions of the Act, and, indeed, it was hoped that the editors of the Vernacular newspapers would so moderate their language as to render any repressive measures under the Act unnecessary.

3. I am, however, to take this opportunity of forwarding copy of a Circular issued on the subject of Act IX of 1878 by the Government of the Punjab; and I am to suggest that some such warning as it contains might with expediency be circulated to editors of Vernacular newspapers in other Provinces.

No. 36, dated Simla, the 9th May 1878.

From—The Government of India,

To—The Secretary of State for India.

WE have the honor to submit copy of a letter* from the Government of Bengal, in which Mr. Eden, the Lieutenant-Governor, draws attention to the published report of a debate in the House of Commons on the 19th March, during which Sir George Campbell, formerly Lieutenant-Governor of Bengal, is said to have stated that he had never advocated special measures of repression against vernacular newspapers.

* No 213, dated 1st May 1878

2. It is probable that the report of Sir George Campbell's words, which has reached India, may be inaccurate. But as both the Viceroy and the Lieutenant-Governor in the Legislative Council cited Sir George Campbell's opinion in support of the view that special legislation was required against seditious and malicious writing in the vernacular newspapers, we think it right to lay before Your Lordship the present letter in which Mr. Eden vindicates the accuracy of the statements so made. The full text of the letters in which the Bengal Government, during Sir George Campbell's time, recommended special measures for restraining the license of the Vernacular Press, will be found in

the enclosures to our despatch No. 23, dated 18th April, regarding the passing of Act IX of 1878. Extracts from Sir George Campbell's letter of the 7th August 1873 were also inserted in the body of that despatch.

No. 243T., dated Darjeeling, the 1st May 1878.

From—H. A. COCKERELL, Esq., Secretary to the Government of Bengal,

To—The Secretary to the Government of India, Home Department.

IN the debate in the Council of the Governor General which took place on the Vernacular Press Act, His Excellency the Viceroy alluded to the strong opinion which had been expressed by Sir George Campbell of the necessity for adopting measures for controlling the Vernacular Press. This fact was also noticed by the Lieutenant-Governor during the debate.

2. Sir George Campbell has, however, been reported to have denied publicly in Parliament that he ever advocated such a measure, and has, in fact, accused His Excellency and the Lieutenant-Governor of making statements in support of their own views which were not correct. The opponents of the measure have not hesitated to accept Sir George Campbell's very positive denial, and have accused the Lieutenant-Governor of misrepresenting Sir George Campbell. Under these circumstances, the Lieutenant-Governor submits that it is only fair and reasonable that the real facts should be made public. Sir George Campbell on several occasions officially drew attention to the misuse of the Native Press, and definitely stated his views as to the measures which Government ought to adopt with the object of meeting the evil, in his letter of the 8th August 1873 to the Government of India, in which he expressed the following very decided opinion :—

"The Lieutenant-Governor desires to take this opportunity of submitting his opinion that a much stronger law on the subject is required than that which now exists. In England, such things would, he believes, be punishable as gross libels, sedition apart. In this country, not only is the Government required to furnish proof of actual sedition in the case of the most scandalous and offensive publications of this nature, but that offence is so qualified by the proviso that in the case of wretched Bengali scribblers, whom no one supposes to have the courage to do anything else than to render obedience to the lawful authority of Government, the matter becomes complicated. And if there is any opening for doubt or argument, reasonable or unreasonable, the position in this country is now such that prosecution would involve an amount of litigation and scandal that would make the cure worse than the disease. This is not the first time that a warning has been issued and nothing more done, and meantime such things have got worse and worse.

"What really means nothing in Bengal may be read and copied by others in other parts of India, in whose hands, and before whose eyes, such matter would be highly inflammatory and dangerous. The Government cannot allow a Bengali school-boy to write such seditious fustian without running great risk of the spreading of such things. All the boys in Calcutta may read and not rebel; but what would a frontier Pathan think if he reads a translation of such things and finds that such things are published with impunity?

"The Lieutenant-Governor requests that his strong opinion may be submitted to His Excellency the Viceroy in Council, that there should be a law to punish summarily and severely, without all the *éclat* of a long prosecution for sedition, those who write and publish mischievous and seditious libels on the Government, and to shut up newspapers which are the vehicles of this language."

3. Mr. Eden is quite willing to believe that Sir George Campbell entirely forgot the part which he had taken in the discussion and really believed that he had not expressed any opinion on the subject; but his hasty and eager denial has placed the Lieutenant-Governor in a very disagreeable position, and Mr. Eden is sure that Sir George Campbell, if acquainted with the circumstances, would not wish that his imputation on the accuracy of others should remain uncontradicted.

No. 24 (Legislative), dated India Office, London, the 31st May 1878.

From—The Secretary of State for India,

To—The Government of India.

I HAVE received from Your Excellency an authentic copy of an Act "for the better control of publications in Oriental languages" which was passed by your Council for making Laws and Regulations on 14th March 1878, and which has subsequently been assented to by Your Excellency. I have also received Your Excellency's despatch (No. 23 of 1878, Judicial Department), dated 18th April 1878, and a copy of your Legislative Proceedings for 14th March, which contain an abstract of the debate on the above enactment in your Legislative Council. These last-mentioned documents give a full account of the history of the measure, and of the reasons which led Your Excellency to submit it to the Council for making Laws and Regulations. It was carried through all its stages at a single sitting, but it appears to have been previously the subject of much discussion in your Executive Council, and of much confidential correspondence with the Local Governments.

2. The reasons for the measure are shortly stated in its preamble. It is there affirmed that "certain publications in Oriental languages, printed or cir-"culated in British India, have of late contained matter likely to excite dis-"affection to the Government established by law in British India, or antipathy "between persons of different races, castes, religions, or sects in British India, "or have been used as means of intimidation or extortion." It is added that "such publications are read by, and disseminated among, large numbers of "ignorant and unintelligent persons, and are thus likely to have an influence "which they otherwise would not possess," and it is declared to be "necessary "for the maintenance of the public tranquillity, and for the security of Her "Majesty's subjects and others, that power should be conferred on the Execu-"tive Government to control the printing and circulation of such publica-"tions."

3. The Statement of Objects and Reasons, which was appended to the Bill on its introduction into the Legislative Council, gives the following account of the system of control by which the measure now before me endeavours to secure the ends to which it is directed :—

"I. The Magistrate may, with the previous sanction of the Local Govern-"ment, require the printer or publisher of any vernacular newspaper to enter "into a bond binding himself not to print or publish in such newspaper anything "likely to excite feelings of disaffection to the Government, or antipathy be-"tween persons of different races, castes, religions, or sects, and not use such "paper for purposes of extortion. The Magistrate may further require the "amount of this bond to be deposited in money or securities.

"II. If any newspaper (whether bond has been taken in respect of it or "not) at any time contains any matter of the description just mentioned, or is "used for the purposes of extortion, the Local Government may warn such "newspaper by a notification in the Gazette, and if, in spite of such warning, "the offence is repeated, the Local Government may then issue its warrant to "seize the plant, &c., of such newspaper, and when any deposit has been made, "may declare such deposit forfeited.

"III. As the provisions regarding the deposit of security and the forfei-"ture of the deposit would, perhaps, be found to press unduly on some of the "less wealthy newspaper proprietors, clauses have been inserted enabling the "publisher of a newspaper to take his paper out of the operation of this portion "of the Act, for such time as he pleases, by undertaking to submit his proof to "an officer appointed by the Government before publication, and to publish no-"thing which such officer objects to."

4. I observe that there is certain degree of correspondence between the first set of provisions and those of the English Acts of Parliament (60 Geo. III, c. 9, ss. 8, *et seq.*, 1 Wm. IV., c. 73, s. 2.) which required printers and publishers of newspapers to execute a bond in a pecuniary sum to the Crown, the condition of the obligation being that every printer or publisher should pay any fine

or penalty, adjudged against him for a blasphemous or seditious libel and any damages or costs recovered against him in an action for libel. Such bonds appear, in fact, to have been executed by printers and publishers of newspapers in this country down to so late a date as 1869. The second set of provisions answer with some closeness to sections 30, 31, and 32 of the "Peace Preservation (Ireland) Act, 1870," 33 Vic. c. 9, from which statute the form of warning given in the Indian enactment seems to have been copied.

5. Your Excellency, in your address to the Legislative Council, has given expression to your regret that the duty has been imposed upon you of placing restrictions on a portion of the Press of India. The same feeling was expressed by the Member of your Council who introduced the Bill, and by other speakers in the debate which followed its introduction. I strongly share this regret. I do not conceal from myself that the political system and institutions of British India must for an indefinite period of time exhibit material differences from those established in this country. I do not again forget that, when the system of licensing newspapers formerly existing in India was abolished in 1835, the authors of that measure dwelt on the insignificance of the native Press as one reason for considering their legislation to be prudent and safe; and I know that the native Press of India has long since ceased to be insignificant. So large a part, however, of the great benefits which the British Government has conferred on Her Majesty's subjects in India has consisted in the establishment of institutions more or less resembling those of this country, that I cannot but hear with pain of a necessity having arisen for the even partial withdrawal of one of these institutions, and one so highly prized by Englishmen as the liberty of the Press.

6. But Your Excellency, and every one of the speakers in your Council for making Laws and Regulations, have affirmed in earnest language the political necessity for this measure, especially at the present time. You state that it has been framed with the unanimous assent of all the Members of your Executive Council. You say that it has the approval of all the Local Governments administering portions of India in which the Vernacular Press has any importance. It appears to have been passed by the Legislative Council without a dissentient voice, the non-official Members of the Council, including the Maharajah Jotendra Mohan Tagore, uniting with the official Members in their support of it. Her Majesty's advisers could not recommend her to disallow a measure seconded by such a weight of local authority, save under extreme circumstances and with the greatest hesitation and reluctance. But, independently of the authority justly due to those immediately responsible for the public safety in India, I am bound to say that a strong case appears to be established for the further control of the class of newspapers at which the Act is aimed. I have carefully examined the extracts from vernacular journals on which Your Excellency, in your address to the Legislative Council, relies for the justification of the proposed enactment. The writers of these passages condemn the British Government of India, not for specific faults which might be corrected, but for characteristics which are among the conditions of its existence, such as the British origin of many or most of the persons who direct it. They hint at its feebleness, at the numerical inferiority of the forces on which it depends to the masses of the Indian population, and at a supposed decay of spirit in the nation from which it proceeds. It is scarcely necessary to look to the peculiar circumstances of India, for the grounds on which such language may be pronounced to be intolerable. A judicial statement of the law, cited during the discussion in your Legislative Council, shows that many of these extracts do not even satisfy the tests of what is permissible to a journalist under the settled constitution of England:—"The public journalist is entitled to canvass "the acts, the conduct and the intentions of those who may be entrusted from "time to time with the administration of the Government by the Crown. He is "entitled to canvass, and, if necessary, to censure those acts. He is entitled to "comment on, canvass, and, if necessary, censure the proceedings of Parliament. "He is entitled to criticise and condemn the acts of public men. He is entitled "to point out any grievances which he may think the people labour under, and "argue for their removal, and suggest what remedies may occur to him for the "purpose. He is entitled not only to publish, but to comment on, to criticise, "and, if necessary, to condemn the conduct of Judges and their decisions; "nay, more, even the verdicts of juries are not exempt from fair and reasonable

"criticism. I have told you within what limits a journalist may exercise his "opinion and his talents, but I should tell you also the things which is not "permitted by law to do. He must respect the existence of the form of Gov- "ernment under which he enjoys and exercises those very extensive rights and "privileges to which I have referred. A public journalist must not, either "covertly or openly, devote the pages of his journal to overthrow the Govern- "ment. He must not sow disaffection and discontent generally throughout "the land. He may, as I said, comment on the acts of the Government, and "criticise them severely; he may, as I have said, canvass and criticise proceed- "ings in Courts of justice, and the conduct and demeanour of the Judges who "preside; but he must not devote his journal to the purpose of bringing the "administration of the law generally into contempt, and exciting the hatred of "the people against the law, neither can he legally devote the pages of his "journal to excite animosities between different classes of Her Majesty's "subjects."

7. The criminal law repressive of seditious libel in British India is contained in a section of the Indian Penal Code (124A), which, though framed by the Indian Law Commissioners, was not added to that body of law till 1870:—

"Whoever, by words either spoken or intended to be read, or by signs, or by "visible representation, or otherwise, excites, or attempts to excite, feelings of "disaffection for the Government established by law in British India, shall be "punished with transportation for life, or for any term to which fine may be "added, or with imprisonment for a term which may be extended to three years, "to which fine may be added, or with fine."

Under the scheme of this Code, the following "explanation" is added to the above provision:—

"Such a disapprobation of the measures of the Government as is compa- "tible with a disposition to render obedience to the lawful authority of the "Government, and to support the lawful authority of the Government against "unlawful attempts to subvert or resist that authority, is not disaffection. "Therefore the making of comments on the measures of the Government, with the "intention of exciting only this species of disapprobation is not an offence within "this clause."

8. As is stated in the third and following paragraphs of your despatch of 18th April, my predecessor in office drew the attention of the Government of India to certain articles in a vernacular newspaper which appeared to justify the attempt to poison Colonel Phayre at Baroda, and, after remarking on the evil effects of such publications, Lord Salisbury left it to the Government of India to decide whether the above provisions of the Indian Penal Code should be brought to bear upon them. Lord Northbrook's Government, after consultation with the Advocate General, came to the conclusion that it was not desirable to institute prosecutions under the criminal law, since it appeared to them by no means certain how the provisions of the Penal Code would be construed in Court, and they thought that "a prosecution, even if successful, would occasion greater public exitement than the occasional publication of such attacks." This decision seems to have been in harmony with the opinion of Sir George Campbell, who as Lieutenant-Governor of Bengal, had stated that "a prosecu- "tion would probably involve an amount of litigation and scandal that would "make the cure worse than the disease." At the same time Lord Northbrook's Government announced its intention of expressing its views at some future time on the grave difficulties presented by "the questions of the tone of the Native Press, of the condition of the law, and of the propriety of altering it." Lord Northbrook having, however, retired from the Government shortly after this correspondence, the consideration of its subject appears to have been resumed by Your Excellency, and I gather from the observations addressed to the Legislative Council by your learned Advocate General that he has again advised Your Excellency against prosecuting, under the Penal Code, the writers of the class of seditious libels which you desire to suppress. It would appear from the speech of the mover of the Bill, from your own remarks in Council, and from the 10th paragraph of your despatch of April 18th, that you think the provisions of the Penal Code sufficient as a general law of seditious libel, but that you have been led to doubt whether an attempt to apply it to the special description of attacks on the British Government proceeding from the Vernacular Press would be successful, unless incitement to disaffection were followed by actual rebellion.

Even, indeed, if a prosecution were successful, Your Excellency considers that it would invest the prosecuted journal with "a mischievous notoriety and artificial importance," and you are, on general grounds, more desirous of preventing than of punishing these libels. I will add a consideration which has presented itself to my mind. The cultivated native gentleman who sits on your Council for making Laws and Regulations, and who may be expected to know from what class of writers these libels proceed, states his belief that they are mainly under the influence of "folly and the spirit of braggadocio." Assuming this to be probably true, and remembering how few opportunities the experience of these writers has afforded them of understanding the limits of justifiable criticism, I am inclined to think that a system of pecuniary penalties, leviable under bonds, would be more applicable to their case than criminal prosecutions for an offence which may conceivably entail a punishment so heavy as transportation for life.

9. I entertain very grave doubts of the expediency of putting into action the portion of the Act which enables, and indeed encourages, the publishers of vernacular newspapers to withdraw themselves from its restrictive provisions by submitting their proofs to a Government officer. In India the difficulty of executing it would be unusually great. The vernacular newspapers are printed in a great variety of languages; no one officer could probably superintend them with effect. Every person charged with the duty of supervision must be acquainted with the niceties of native dialect, and most of these persons would probably have to be natives of the country. Such a system might give rise to great abuses. It is defended, I observe, in the Statement of Objects and Reasons, on the ground of the hardship which the requirement of a bond and of the deposit of security might inflict on some of the owners of vernacular journals, but it seems to me that these provisions of the Act might be accommodated to the circumstances of each newspaper. The difficulties of establishing Government newspapers in the vernacular tongues were much dwelt upon in the debate in your Council, and I fully appreciate them, but I cannot but see that any censor of proofs will in fact write the newspaper which he revises. Her Majesty's Government request that you will refrain from putting this part of the Act into operation, taking power, by fresh legislation, to suspend or abandon it if you deem this necessary.

10. I wish to record further my opinion, which I believe to be in accordance with that of Your Excellency, that the principles laid down in the section of the Penal Code quoted above should be substantially adhered to in carrying out the provisions of the new Act. No criticism of Government or its measures should be discouraged if there is reason to think that it has been dictated by an honest desire for improvement. All the most experienced Indian administrators have felt that the great difficulty of Indian administration is the difficulty of ascertaining facts of social condition and political sentiment; and the Vernacular Press has always been considered one valuable means of getting at these facts, as is shown by the careful attention given by the Your Excellency's Government, by that of your predecessors, and by this office, to the translated extracts from native newspapers which are regularly supplied to you. Open or covert exhortations to disaffection cannot be allowed to be addressed to an excitable population; but mere censure of the officers or of the measures of Government, even if captious, ought not to be repelled. I agree with Your Excellency that there is some danger of the Native Press being employed as an engine of extortion, and that this abuse should be prevented; but neither European or Native officials should be encouraged to exhibit too great sensitiveness, even under unreasonable blame.

11. I hope that the result of the measure thus limited and guarded will lead the writers in the vernacular journals to examine and expose genuine grievances, instead of indulging in the easier task of general denunciation, and that the improvement which has been noticed in the European and Anglo-Native Press may gradually extend to the vernacular newspapers, so that special legislation for any class of publications may be found in no long time to be unnecessary.

12. Subject to the observations contained in paragraphs 9, 10 and 11 of this despatch, the Act will be left to its operation.

C. BERNARD,
Offg. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

PAPERS RELATING TO CONSIGNMENT OF RAW PRODUCTS, SPECIMENS OF WOODS AND OTHER ARTICLES OF FOREST PRODUCE, FOR THE PARIS EXHIBITION.

No. 99, (Statistics and Commerce), dated India Office, London, the 23rd May 1878.

From—The Secretary of State for India,

To—The Government of India.

MY LORD,—Para. 1. I have to acknowledge the receipt of your Excellency's letters and telegram noted in the margin, relating to the consignment of the raw products, specimens of woods, and other articles of forest produce, for the Paris Exhibition, and to inform you that a copy of these communications was, immediately on their receipt, transmitted to the Royal Commissioners for the Paris Exhibition. Your letter of the 11th of January, No. 2 (Forests), and your Secretary's letter of the 22nd of February, No. 7 (Forests), were also forwarded to Colonel Pearson, who was requested to carry out your wishes in regard to the arrangement of the Forest Collections.

Letter dated January 11, No. 2, Forests
" " " 1, No 1, Industry, Science and Art.
" " February 1, No 3, "
" " " 15, No 5, "
" " " " No. 7, Forests
" " " 22, No 10, "
" " March 1, No. 6, Industry, Science, and Art.
" " " 15, No 14, Forests.
Telegram dated March 14.

2. The reply to your telegram of the 4th of January, of which a copy was enclosed in your letter of the 11th of that month, No. 1 (Industry, Science and Art), was accidentally delayed; and some inconvenience was caused by the consequent transmission of part of the consignments to this country and part to Paris. Arrangements were, however, made for their reception, under the direction of Mr. P. Cunliffe Owen, C.B., the Secretary of the Royal Commission, and the result has been that nearly the whole of the objects were exhibited to very great advantage on the day of the opening of the Exhibition.

3. Dr. Birdwood, C.S.I., the Special Assistant in the Department of Statistics and Commerce in this Office, was requested, in accordance with an application made on behalf of the Indian Committee of the Royal Commission, to proceed to Paris, in order to be present at the ceremony of the opening on the 1st of May, and I forward a copy of the report* made by him on his return, as well as a copy of the handbook to the Indian Court, prepared by that officer for the Royal Commissioners.

* By book-post.

4. I desire to express the sense of Her Majesty's Government of the excellence of the samples of raw products sent from India, and in particular of the exhaustive collection of woods and forest produce prepared with so much care and expedition by your Inspector-General of Forests.

5. Owing to the ready co-operation of many of the Royal Commissioners and other private individuals, the arts and manufactures of India have been worthily represented on the present occasion; while it is a matter of satisfaction that, in consequence of this private liberality, the charge imposed on the revenues of India has been very small in comparison with that of former international exhibitions in Europe.

6. I have requested His Royal Highness the Prince of Wales to express to the staff of the British section the high sense entertained by Her Majesty's Government of the value of the services rendered by them in the arrangement of the Indian Court; and I have also caused my thanks to be communicated to Colonel Pearson for his assistance in the proper display of the Forest Collection. A copy of the report submitted by that officer is enclosed.

7. The exhibition of the articles sent from Cashmere, though not transmitted through the officers of the Government, is of such interest that it merits an expression of my approbation of the public spirit displayed by His Highness the Maharaja in its preparation.

8. The request contained in your letter of the 22nd of February, No. 2 (General), respecting the wish of the State Board of Agriculture in Illinois, will be borne in mind at the close of the Exhibition.

Dated the 6th May 1878.

From—GEORGE BIRDWOOD, Esq.,

To—The Under Secretary of State for India.

I HAVE the honour to report that, in accordance with the request made to you by Dr. Lyon Playfair in his letter of the 28th ultimo, and your instructions to me on the 30th, I proceeded to Paris on the evening of the latter day, was present at the opening of the Universal Exhibition on the 1st instant, and returned to office this morning.

2. I never saw the Indian section at any international exhibition so complete in its arrangements on an opening day. All that remains to be done, in fact, is to complete the labelling of the articles exhibited. The collections of raw products and of manufactures are far more extensive than were ever shown before, and, with the exception of some which arrived too late, were all in their proper positions, and, set off by the cases designed by Mr. C. Purdon Clarke, and particularly the central pavilions, nothing could be more satisfactory than the appearance presented by the Indian Court. These pavilions are painted in chocolate, and, with their gold bronzed domes, in the lurid light of the lowering thunderstorm which accompanied the opening ceremony on the 1st of May, looked almost sublime.

3. The raw products have been arranged by Mr. B. L. Simmonds with the greatest effect. The case of dyed *Tussur* silk, arranged by Mr. Thomas Wardle of Leek, excited remarkable interest among the French visitors, as did also the exhaustive collection of woods and other forest products, prepared with such scientific care by Dr. Brandis, the Director-General of Forests in India, and arranged at Paris under the experienced direction of Colonel George Pearson, R.E. It was most gratifying to observe the respect in which Colonel Pearson and Mr. Simmonds are held by the learned French professors and *savans*, some of them of European reputation, whom I found interesting themselves in the collections of which these gentlemen have charge. The accurate catalogue which accompanied Dr. Brandis's collection has been of the greatest service. Dr. Bidie also sent a valuable descriptive catalogue with the raw products from Madras.

4. The display of Indian art manufactures at Paris is unprecedented for its extent, value, and magnificence. It is unnecessary to notice on this occasion the Prince of Wales's presents, which have been fully described elsewhere. After them, the collection sent by the Maharaja of Cashmere, in charge of Mr. E. Prinsep, B.C.S., is of the highest interest, for, being arranged by itself in one of Mr. Clarke's two pavilions, it presents a complete exhibition within an exhibition of the art manufactures of a country which has been celebrated for centuries throughout the East for the marvellous perfection of its needle and loom-wrought shawls, and chased, damascened, and enamelled metal work, jewelry, and arms.

Messrs. Vincent Robinson & Co. occupy the opposite pavilion, with examples of oriental carpets of every manufacture between the Caucasus and Singapore. It is one of the most instructive collections in the Exhibition, and at a glance proves the growing importance of the trade in Indian carpets, which sprang up as a consequence of the Great Exhibition of 1851.

Messrs. Watson and Bontor exhibit exclusively Indian carpets.

Messrs. Farmer and Rogers, and the Parisian houses of Verdé, Defisle, Oulman, & Cie., Norman and Chardon, and Dalsème, between them, exhibit the most complete and illustrative series of Cashmere shawls and Indian embroideries ever seen together at any international exhibition.

Messrs. Watson and Son, of Bombay and London, exhibit a miscellaneous Indian collection, including Sind and Punjab pottery. They began to import this pottery on account of the fall in the rate of exchange a few years ago, in fact they then began to *remit* in pottery. The present Exhibition is sure to create a demand for it all over Europe, as the 1851 Exhibition did for Indian carpets, and pottery will henceforth always figure as an article of export from India.

5. The collections of Bombay, Sind, Madras, Punjab, and Azimghur pottery; of Benares, Tanjore and Madura brasswork; of Lucknow muslins and Masulipatam chintzes, purchased by Her Majesty's Commissioners through the different Governments of India, are of unusual merit; and I would particularly

mention the taste and discrimination shown in the articles selected by Colonel Michael on behalf of the Madras Government. Colonel Michael's selections have always made their mark for their great artistic excellence at all international exhibitions.

6. The private collections of silver plate, arms, jewelry and ivory, stone and wood carvings, and mosaics, exhibited by the Earl of Northbrook, Mr. C. C. Prinsep, Mr. Gerald S. V. Fitzgerald, and Mrs. Rivett-Carnac, greatly add to the artistic distinction of the Indian Court.

7. In short, to India was allotted the first position of honour, after Sévres and Gobelins, in the "Grand Transept," which forms the vestibule of the Paris Exhibition Building, and, thanks to Mr. P. Cunliffe Owen's remarkable administrative ability, and his happy tact in selecting men fitted for the duties he requires of them, India has shown herself worthy of the position she occupies. This was the general observation on the 1st of May, which I heard hundreds of Frenchmen making, as they pointed across the completed Indian Court, thronged with tens of thousands of sight seers, to the eastern half of the Grand Transept, allotted to Sévres and Gobelins, still empty. The British section, and particularly the Indian Court, indeed redeemed the opening on the 1st from failure, and the generous appreciation of the fact by the French was expressed on every side. Taken with the Prince's speech at the banquet given to His Royal Highness by the British exhibitors, the success of the British and Indian sections has produced a distinctly beneficial political effect in France, which will do much to revive and cement that *entente cordiale* which should ever exist between the different free and self-governing States of western and south-western Europe.

8. The success of the Indian Court is particularly due to Mr. Clarke. His pavilions have been spoken of in the most flattering terms by the most distinguished French architects, and at once gave Mr. Clarke a solid reputation in Paris. Mr. Clarke, who spent two years in Teheran, superintending the restoration of the British Legation buildings, has also a thoroughly practical knowledge of oriental art and of the processes of oriental manufactures, which has all contributed to the striking success of the Indian Court, and I trust that his present services may not be overlooked, should any occasion for their use ever arise in the future.

Dated Paris, the 15th May 1878.

From—Colonel G. F. Pearson,
To—The Under Secretary of State for India.

I have the honour to report the completion of the arrangement of the collection of forest specimens sent by the Inspector-General of Forests for the Paris Exhibition. This collection was despatched from Calcutta in the course of February, and consisted of 125 cases, some of them of large size, besides several packages. The collection consists of above 1,000 specimens, of which about 600 are different species of wood, 200 gums, seeds, and other similar articles, and the rest canes, fibres, articles of dress, implements, and other things in use by the forest tribes.

2. The Right Honourable the Secretary of State kindly allowed me to take to Paris several of the pupils in the Forest School of Nancy during the Easter vacation to assist in arranging the specimens. Without this aid, which was sanctioned in place of the projected tour to the Auvergne Forests, the work of arrangement would never have been accomplished before 1st May. The pressure for labour, and especially for intelligent assistance, was so great just before the opening of the Exhibition, that the most incredible prices were asked and paid to obtain it.

3. The specimens are arranged in six long cases in the Grand Corridor in front of the Prince of Wales's Pavilion. The guns, seeds, and other suitable materials are shown in glass-cases above the blocks of wood. All are ranged according to families, as desired by the Inspector-General.

4. I have every reason to be well pleased with the work done by the pupils of the Forest School in arranging the collection, and I trust that the arrangement will have been carried out in such a manner as may be satisfactory to the authorities in India.

A. O. HUME,
Secretary to Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORT OF WEATHER IN INDIA FOR THE WEEK ENDING THURSDAY, JULY 4TH, 1878.

Friday, 28th June.—The barometer has fallen over the whole of India during the past 24 hours. The decrease is greatest in Northern India, more especially at Roorkee (·123″), and at Delhi (·104″). It averages ·05″ in Southern India. It is least over the Deltaic area, and at Bombay, where the fall does not exceed ·03″. The centre of the Punjab is to-day the area of minimum pressure. The difference of pressure between Northern and Southern India is five-tenths of an inch, or one-tenth of an inch in excess of its normal amount. The changes of temperature are at present unimportant, and depend almost entirely upon the amount and character of the rainfall. The maximum day temperature was observed this morning at Jacobabad in Northern Sind, where the reading of the thermometer was 102·8°. The wind directions and velocities remain unchanged over the greater part of India. The most remarkable feature at present is the existence of two parallel opposite currents in the North-West Provinces. The wind at Lucknow, Bareilly and Roorkee is from the south-east. At Delhi, Allahabad and Jubbulpore it is from the north-west, and at Agra from the north. The wind at Patna is east, and at Benares west-south-west. The heavy rainfall at Patna and Benares is probably due to the meeting of the two monsoon currents.

The sky is overcast in Assam, Bengal, Behar, and over the greater part of Western India. It is less clouded in the North-West Provinces to-day. There has been moderate rain over Aracan, Assam and Bengal. The heaviest fall was at Chittagong, where 1·33 inches were recorded at 10 A.M. An average of a quarter of an inch fell over the Coast of Orissa and in Western Bengal. Heavy rainfall occurred during the day at Patna, where 1·89 inches were registered. This area of rainfall extends westwards as far as Benares. The weather continues very unsettled in the North-Western Provinces. A storm from the north-west gave Lucknow a rainfall of ·92 inch. The threatening weather at Bareilly yesterday was followed by heavy rain, which gave it 1·86 inches. The weather is unsettled in the north and west of the Punjab. A dust-storm at Dera Ismail Khan was accompanied by a shower, during which ·37 inch of rain fell. The rainfall is again increasing along the Bombay Coast. Two inches were registered at Bombay this morning, and ·66 inch at Belgaum. Moderate rain continues in the Berars and Central Provinces. The heaviest fall occurred at Jubbulpore. The rainfall in Southern India during the past 24 hours is inconsiderable in amount.

Saturday, 29th June.—The barometer has risen during the preceding 24 hours in Northern India, and has fallen in the Deccan and Southern India. The rise is greatest at Bareilly, where it amounts to ·146″. It averages ·07″ over the Punjab and North-West Provinces. The pressure has diminished ·03″ in Southern India. The barometric difference between Northern and Southern India has decreased to four-tenths of an inch. There is to-day an area of relatively low pressure in the North-Western Provinces, the centre of which is at Lucknow. The temperature has increased slightly over the whole of India, except the North-West Provinces and the Punjab.

The wind directions at all stations in Bengal, except Calcutta, are normal this morning. The wind continues to have a strongly marked westerly element at Calcutta, very unusual at this period of the year. The wind directions in Southern India are unchanged. The atmospheric motion in the North-West Provinces is abnormal. The most noteworthy feature is a feeble cyclonic motion of the atmosphere in Behar and the eastern portion of the North-West Provinces.

The sky is slightly less clouded in Bengal and Southern India. It continues overcast at Bombay, and the neighbouring districts.

There has been very slight rain in Assam and Bengal. The largest fall was at Calcutta, where ·27 inch was recorded. 1·49 inches fell at Akyab during the preceding day. Behar continues to have abundant rain. 1·05 inches fell at Patna, and ·71 inch at Hazaribagh. The weather is unsettled and stormy in the North-Western Provinces. A dust-storm gave Lucknow a heavy shower of ·81 inch. 1·67 inches at Bareilly indicates the continuance of heavy rain over the Rohilcund Division. Showers occurred at Agra, Ajmere, and at Mooltan during thunder-storms. Dust-storms passed over Rawalpindi and Jacobabad, and gave an insignificant fall of ·04 inch to the former station. The most general rainfall of the day occurred in Western India. ·46 inch at Rajkót in Guzerat, 1·21 inches at Surat, 0·72 inches at Bombay, 1·55 inches at Akola, 1·11 inches at Belgaum, and ·6 inch at Nagpore, show that there was fair rain over the whole of the Bombay Presidency (excluding Sind), Guzerat, the Berars, and the adjacent portion of the Central Provinces.

Sunday, 30th June.—There has been a general rise of pressure during the preceding 24 hours. The increase has been unusually rapid in Upper India. At Rawulpindi, Dera Ismail Khan and Mooltan it amounts to two-tenths of an inch. It averages one-tenth of an inch over North-

ern India. The rise is much smaller in Southern India, averaging ·05″. The minimum pressure at 10 A.M. was at Delhi and at Jacobabad in Northern Sind. The difference between the pressure (reduced to sea-level) at these stations, and the pressure at Colombo and Cochin in Southern India, is only three-tenths of an inch. The pressure over Rajputana, the North-West Provinces and the Punjab is very nearly uniform to-day. The temperature, in consequence of the diminution of the rainfall, continues to increase over the greater part of India. It has, however, fallen 5° in Behar, and 3° in the Punjab since yesterday.

The wind is strong in Eastern Bengal and Assam. The westerly element of the wind at Calcutta continues.

The wind directions in Northern India in consequence of the very slight differences of pressure are variable, and the wind velocity, more especially in the North-Western Provinces, is considerably below the average.

The sky is overcast in Behar, the adjacent districts of the North-Western Provinces and Bombay. It is more or less clouded in Bengal and Southern India. It is clearing in the Punjab and over the greater part of the North-Western Provinces.

The only districts which have had fair rain during the past 24 hours are Behar and the Bombay Presidency. 1·04 inches were registered at Patna this morning, 3·13 inches at Bombay, ·77 inch at Surat, and ·63 inch at Khandwa. Light showers continue in Bengal. There was no rain recorded this morning in the North-West Provinces, except at Allahabad, where ·37 inch fell during the 24 hours. Passing showers gave Cochin a rainfall of ·79 inch. The showers in the Madras Presidency were very light and insignificant. A dust-storm passed over Lahore, during which a light shower occurred.

Monday, July 1st.—The barometer is now steady in Bengal. It has fallen ·04″ in Behar, and at the stations of Benares, Allahabad and Agra in the North-Western Provinces. It is steady at the remaining stations of the North-Western Provinces. It is falling rapidly in the Punjab, more especially over the area of the greatest increase of pressure yesterday. The pressure has decreased ·157″ at Rawulpindi, ·13″ at Mooltan, and ·11″ at Dera Ismail Khan, during the preceding 24 hours. The barometer is steady along the Bombay Coast and in the Central Provinces, and is rising in the Deccan and Southern India. The average increase over this area during the past 24 hours is ·05″.

The temperature is to-day slightly in excess of its average amount in Northern India. The excess averages 5° over Upper India. It is, on the other hand, about 6° below the July mean in Southern India. This is due to the heavy rainfall of the preceding 24 hours over this area. The humidity to-day is generally diminishing in Northern India, and increasing in Southern India.

The wind directions in Southern India are generally normal. The wind is strong in Eastern Bengal, more especially at Chittagong. The westerly element of the wind at Calcutta is as strongly marked as during the past fortnight. In consequence of the unusually small differences of pressure in the Gangetic Valley from Behar westwards to Roorkee, and the existence of a small local barometric depression at Allahabad, there is a tendency towards cyclonic circulation of the air round Allahabad as a centre. The winds over this area, as shown by the Patna, Allahabad and Lucknow returns, are very light. The sky is fully clouded over in the Madras and Bombay Presidencies (excluding Sind). It is barely half clouded in the Central Provinces and the North-Western Provinces, and is clear in the Punjab. Rainfall in Northern India has almost ceased for the present. There have been light showers at two or three stations. Passing showers gave Calcutta ·32 inch of rain during the day. Heavy rainfall continues in Bombay: 2·65 inches were registered at Bombay this morning, 1·8 inches at Akola, and ·8 inch at Khandwa. The cessation of rainfall in Northern India appears to have given general and heavy rainfall to the greater part of the Madras Presidency. ·65 inch fell at Cochin during the day, 1·05 inches at Madras, 1·85 inches at Bangalore, and 4·95 inches at Masulipatam.

Tuesday, July 2nd.—The pressure continues to diminish over the whole of India. The decrease during the preceding 24 hours averages ·05″ in Bengal, ·03″ in Behar, and ·06″ in the North-Western Provinces and the Punjab. It is small in amount along the Bombay Coast and in Southern India. The difference of pressure between Colombo and the Punjab is again normal in amount. The pressure continues relatively high in the south of Bengal.

The temperature is increasing at present over the whole of India, except Western Bengal and Behar. Temperatures exceeding 100° were recorded at Allahabad, Lucknow, Agra, Lahore, Dera Ismail Khan, Mooltan and Jacobabad. The highest temperature registered this morning (105·8°) was observed at Jacobabad.

The wind velocity is generally below the average over the whole of India. Westerly winds continue over Central and Southern India. The wind directions in Bengal present the same westerly element which has been the characteristic feature of the past fortnight. The wind at Calcutta this morning was due west. Easterly winds prevail up the Gangetic valley, as far as Benares, and along the base of the hills to the Punjab. The winds are unusually light at Allahabad and Lucknow and at several of the Punjab stations.

The sky is overcast in Bengal, Behar and Bombay. It is partially clouded over in the rest of India, except the Punjab and Sind, where it is clear.



SUPPLEMENT TO

The Gazette of India.

No. 27.] CALCUTTA, SATURDAY, JULY 6, 1878.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known.*

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GOVERNMENT

DEPARTMENT OF REVENUE,

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

No.	Districts.	Wheat. Present fortnight.	Wheat. Past fortnight.	Wheat. Corresponding fortnight of 1877.	Barley. Present fortnight.	Barley. Past fortnight.	Barley. Corresponding fortnight of 1877.	Rice (best sort). Present fortnight.	Rice (best sort). Past fortnight.	Rice (best sort). Corresponding fortnight of 1877.	Rice (common). Present fortnight.	Rice (common). Past fortnight.	Rice (common). Corresponding fortnight of 1877.	Great Millet (Cholum, Jowari, *Holcus sorghum.*) Present fortnight.	Great Millet (Cholum, Jowari, *Holcus sorghum.*) Past fortnight.	Great Millet (Cholum, Jowari, *Holcus sorghum.*) Corresponding fortnight of 1877.	Bulrush Millet (Cumboo, Bajra), *Penicillaria spicata.* Present fortnight.	Bulrush Millet (Cumboo, Bajra), *Penicillaria spicata.* Past fortnight.	Bulrush Millet (Cumboo, Bajra), *Penicillaria spicata.* Corresponding fortnight of 1877.
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
	Ganjam ...	8 8	8 8	11 8	...	...	...	7 1	7 3	12 1	8 1	8 7	16 3	...	...	...	...	...	...
	Vizagapatam ...	10 0	10 0	14 0	...	...	...	5 6	5 6	7 8	6 2	6 2	9 6	10 8	11 3	15 1	12 9	12 9	14 8
	Godavery ...	9 0	9 0	10 8	...	...	...	6 3	6 3	8 9	8 0	8 0	10 0	13 4	13 4	12 5	..	...	...
	Kistna ...	4 9	4 9	5 9	...	...	...	7 0	5 9	8 6	7 6	6 2	9 2	..	..	11 4	..	...	...
	Nellore ...	6 3	6 3	6 3	...	...	...	9 1	5 9	7 7	9 7	8 0	8 0	15 4	15 0	9 8	...	...	...
	Cuddapah ...	7 0	6 6	8 1	...	...	...	7 4	7 4	7 3	8 3	8 3	8 7	9 5	10 7	9 9	10 1	12 3	9 2
	Bellary ...	7 2	7 2	6 7	...	...	...	5 9	5 9	6 7	7 0	7 0	7 6	9 8	9 8	7 2	8 0	9 4	6 6
	Kurnool ...	5 1	5 1	5 1	...	...	...	5 7	5 0	5 7	6 4	6 1	6 1	9 2	10 3	7 2	...	...	6 9
	Madras ...	7 4	7 4	8 1	...	...	...	6 7	8 0	7 2	7 3	8 4	8 4	9 8	9 8	10 8	...	10 2	10 2
	Chingleput ...	...	...	...	...	...	...	...	...	...	7 9	9 1	8 7	...	...	...	...	...	...
	North Arcot ...	5 9	7 1	5 1	...	...	...	6 5	7 5	6 2	7 5	8 5	6 6	..	10 6	7 3	9 1	9 9	...
	South Arcot ...	...	...	...	...	...	...	8 3	8 7	8 3	8 3	9 2	8 7	13 1	15 .	..	10 8	11 5	9 6
	Tanjore ...	5 1	5 1	5 9	...	...	...	8 5	9 1	7 9	...	...	...	12 7	14 3	10 3	11 6	13 0	10 5
	Trichinopoly ...	5 9	5 9	6 6	...	...	...	7 9	8 3	7 6	8 3	8 7	8 0	..	..	8 8	15 2	15 2	9 5
	Madura ...	5 1	5 1	6 2	...	...	...	7 6	8 4	7 6	7 8	8 6	8 4	..	..	10 5	14 0	15 4	9 9
	Tinnevelly ...	5 3	5 3	6 6	...	...	...	6 7	7 5	7 5	7 2	7 9	7 .	..	..	...	..	..	..
	Coimbatore ...	5 7	5 7	6 6	...	...	...	6 7	7 2	7 2	8 1	7 7	8 1	10 1	11 3	9 6	17 5	15 9	8 7
	Nilgiris ...	5 0	4 3	5 0	...	...	...	6 4	6 4	6 1	6 9	6 9	7 2	9 2	7 7	7 7	11 2	9 8	7 7
	Salem ...	4 4	1 4	5 2	...	...	...	6 6	6 6	6 6	7 5	7 4	7 5	9 2	8 7	8 7	8 7	8 7	7 2
	South Canara ...	6 9	6 9	6 9	...	...	...	7 0	7 3	7 8	9 1	9 1	8 3	..	..	...	...	...	...
	Malabar ...	7 2	7 2	7 2	..	...	...	7 7	8 1	8 1	8 1	8 5	8 9	..	...	..	...	...	...
	Bombay ...	6 1	6 4	8 12	15 3	15 3	11 14	5 2	4 15	6 15	7 11	7 12	9 12	10 0	10 0	11 6	9 4	9 4	11 3
	Ahmedabad ...	8 8	8 8	10 8	13 8	13 8	15 0	5 0	5 0	6 8	6 8	6 8	8 0	10 0	10 8	13 11	9 8	9 8	10 10
	Kaira ...	8 7	8 10	10 0	13 11	...	15 4	5 0	5 0	7 1	7 13	7 13	8 7	10 0	10 0	13 5	8 11	8 14	11 7
	Surat ...	7 6	7 6	9 9	6 2	6 2	8 0	4 9	4 9	7 0	5 11	5 11	8 0	8 5	10 9	11 0	9 13	8 14	11 6
	Broach ...	7 12½	8 6½	10 10½	...	...	...	6 10½	6 10½	8 0	8 6½	8 11½	10 0	10 0	10 0	12 1	8 11½	9 6½	10 16½
	Tanna (Salsette) ...	6 6	6 6	8 1	7 6	7 6	10 11	6 0	6 0	7 3	6 15	6 15	9 0	8 2	8 2	10 0	7 15	7 15	10 5
	Colába (Alibág) ...	7 7	7 0	8 0	...	...	...	5 15	5 8	6 2	8 5	8 0	9 2	..	..	...	...	...	...
	Khandesh (Dhulia) ...	8 9	8 9	12 1	...	...	...	5 7	6 7	8 2	7 11	7 11	10 9	13 8	13 8	13 12	12 8	12 3	12 7
	Násik ...	8 9	9 2	11 0	...	...	...	5 15	5 15	5 15	8 3	7 7	9 10	12 3	12 9	12 9	9 14	9 14	11 5
	Ahmednagar ...	7 9½	7 10	10 4	...	...	...	6 0	6 0	7 6	6 12½	6 12½	8 3	9 10	9 15½	10 10½	9 14	10 3½	10 11
	Poona ...	6 10	6 10	8 10	...	...	...	6 2	6 2	7 6	7 6	7 6	8 9	9 13	9 13	9 13	9 3	9 3	9 12
	Sholápur ...	7 15	8 3	8 10	...	...	...	6 14	7 2	7 10	7 9	8 0	8 15	9 1	...	8 3	10 9	11 4	8 4
	Kaládgi (Bagalkot) ...	5 7	6 0	...	...	...	...	5 4	4 15	...	5 9	5 12	..	8 4	9 0	..	8 11	10 12	...
	Satara ...	6 0	6 0	8 0	...	...	...	6 3	6 3	6 13	7 2	7 2	7 14	8 0	8 5	8 5	8 12	8 12	8 6
	Belgaum ...	6 14	7 4	6 13	...	...	...	6 7	6 7	6 7	6 13	6 14	6 11	9 8	10 1	7 9	9 8	10 4	8 0
	Dhárwar (Gadag) ...	5 5	5 5	...	...	...	...	5 9	5 9	...	6 3	6 3	...	8 2	8 2	..	...	...	...
	Ratnágiri ...	6 11	6 11	7 12	...	...	...	5 11	5 11	7 3	7 14	8 10	9 5	9 12	10 6	8 12	8 6	8 6	9 2
	Kanara (Karwar) ...	6 8	7 0	8 0	...	...	...	5 0	5 0	7 0	8 0	8 0	10 0	9 0	11 0	9 0	0 .	...	...
	Panch Mahals (Godhra) ...	7 4	7 4	8 0	...	...	...	5 11	5 11	8 0	6 2	6 2	9 0	8 13	8 11	12 8	7 9	8 0	11 8
	Aden ...	7 0	7 0	7 0	...	...	...	5 1	5 1	6 3	5 9	5 9	7 0	11 3	11 3	12 7	9 5	9 5	12 7
	Asirgarh ...	8 0	8 9	12 0	...	...	...	6 12	6 8	11 0	8 8	8 8	...	13 0	13 0	13 1	13 0	13 0	13 12
	Baroda ...	7 12	7 11	8 12	9 9	10 10	11 7	5 10	5 10	7 4	7 8	7 6	9 6	10 8	10 6	13 9	9 5	9 2	11 5
	Dísa ...	8 4	8 4	12 11	...	...	...	4 6	4 6	6 0	5 0	5 0	8 8	10 0	10 0	22 8	9 0	9 0	22 0
	Nimach ...	10 4	10 4	14 8	15 0	14 13	20 0	...	...	..	5 0	4 9	8 0	11 0	11 7	19 0	10 0	10 0	16 0
	Nasirabad ...	11 10½	11 10½	22 11	11 3½	14 3½	31 3½	6 0	6 0	8 0	7 0	7 0	10 0	9 0	9 0	11 29	0 9	0 10	0 24 0
	Rájkot ...	7 8	7 11	11 0	...	...	...	4 8	4 8	6 0	7 4	7 8	8 0	8 8	9 0	18 0	7 6	7 10	...
	Upper Sind Frontier ...	10 12	10 12	...	11 8	13 0	...	7 0	7 0	...	9 0	8 0	...	12 0	13 0	...	...	...	...
	Kurachi ...	9 5	9 1	10 3	17 0	16 0	16 0	7 0	7 8	8 0	9 0	9 8	9 2	11 0	10 8	16 0	9 0	9 0	13 1
	Haidarabad (Nukur) ...	10 0	11 0	15 0	14 0	14 0	20 0	9 0	8 12	12 0	10 0	10 0	15 4	11 0	11 0	22 0	10 8	10 8	21 0
	Shikarpur ...	10 0	10 0	15 8	11 12	10 12	20 14	7 0	7 0	9 12	9 0	9 0	15 12	10 8	10 8	21 12	..	...	24 4
	Thar and Parkar (Umarkot) ...	8 5	8 4	12 12	...	...	...	6 8	6 8	9 9	7 0	7 0	9 8	..	...	..	8 3	8 4	21 5
	Western Districts.																		
	Burdwan ...	10 8a	10 8	11 8	18 0	17 0	37 0	12 0	12 4	15 12	12 8	12 8	18 6	...	...	...	...	...	...
	Bancoorah ...	11 8a	11 8	16 0	16 0	16 0	32 0	11 4	11 8	20 0	13 12	15 0	24 0	...	...	...	...	...	...
	Beerbhoom ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Midnapore ...	11 0	11 0	14 0	...	...	...	11 0	11 0	17 0	13 0	13 0	19 0	...	...	...	...	...	...
	Hooghly ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Howrah ...	11 4	10 12	13 4	...	...	...	9 0	9 0	12 8	11 8	12 0	14 0	...	...	...	...	...	...
	Central Districts.																		
	Calcutta ...	11 4	11 2	13 0	16 0	16 0	20 0	5 11	5 11	9 0	10 0	10 0	14 0	...	...	...	...	...	...
	24-Pergunnahs ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Nuddea ...	11 0	11 7	11 1	17 4	17 4	10 0	10 0	10 0	13 5½	10 10	10 10	14 8	...	...	...	...	...	...
	Jessore ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Moorshedabad ...	12 0	12 8	17 0	20 0	20 0	10 0	11 0	11 0	14 0	12 0	12 8	16 0 to 17 0	...	...	...	...	...	...

a In the interior the prices range as follow :—Wheat 8 to 12-8 seers, barley 20 to 21 seers, best rice 10-4 to 14 seers, common rice 11-8 to 17 seers, and gram 11 to 13-8 seers.

b In the interior the prices range as follow :—Wheat 11 to 13 seers, barley 18 to 35 seers, best rice 11 to 15 seers, common rice 12 to 16 seers, maize or Indian-corn 18 to 44 seers, and gram 13 to 15 seers.

OF INDIA.

AGRICULTURE, AND COMMERCE.

India for the 1st half of June 1878.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Gingi, &c (Kavarn, Varagu, Sawee, Cheena, Coracoo, Murnwa, Nugtee), *Panicum miliaceum*, &c			Gram.			Firewood.			Salt.			Districts.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.		
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.		
11 7	11 7	20 5	15 0	14 1	16 6	215 8	215 8	388 8	12 0	12 0	13 8	Guntur	Madras.
11 1	11 6	16 2	13 1	14 0	17 5	136 1	136 1	136 1	11 7	11 7	14 0	Vizagapatam	
12 7	12 7	14 6	12 6	12 6	16 8	161 8	161 8	243 0	12 5	12 5	17 7	Godavery	
11 8	13 7	13 7	12 5	12 5	12 5	129 3	129 3	129 3	12 8	12 8	17 5	Kistna	
15 9	15 3	10 2	11 7	13 2	9 1	98 2	101 9	170 6	12 7	14 3	17 0	Nellore	
11 6	12 7	10 3	12 5	13 8	10 8	291 6	291 6	267 3	12 6	13 5	17 8	Cuddapah	
10 2	10 7	8 2	11 2	11 2	9 0	97 2	97 2	97 2	11 3	11 3	13 1	Bellary	
...	...	7 7	9 1	10 9	7 5	202 2	238 1	213 9	11 3	11 3	13 6	Kurnool	
10 0	11 6	9 8	11 8	12 2	11 1	82 6	82 6	92 3	13 1	13 1	17 5	Madras	
9 6	11 6	9 9	12 1	12 5	11 7	97 2	97 2	115 8	13 9	13 9	19 0	Chingleput	
9 1	9 3	8 5	11 8	12 8	7 9	186 6	186 6	186 6	11 3	11 3	15 4	North Arcot	
10 3	11 9	9 9	11 4	14 0	11 0	233 3	226 6	233 3	14 8	15 3	19 8	South Arcot	
12 1	13 6	10 6	12 7	13 1	10 5	194 4	194 4	194 4	12 0	12 9	15 6	Tanjore	
11 1	12 4	9 8	12 3	13 1	10 4	115 8	115 8	157 9	12 1	12 1	14 6	Trichinopoly	
11 6	12 8	10 1	10 2	12 5	10 7	126 1	126 4	121 5	13 5	13 5	18 2	Madura	
...	...	...	10 1	10 9	10 9	66 6	66 6	66 6	13 9	13 9	15 5	Tinnevelly	
9 8	10 7	9 8	13 3	13 3	8 5	131 2	131 2	131 2	10 7	10 7	11 8	Combatore	
8 6	8 6	8 6	10 0	10 0	7 5	121 5	121 5	121 5	7 4	7 4	11 0	Nilgiris	
9 4	9 4	9 0	10 8	10 8	8 6	151 6	151 6	151 6	11 9	11 5	14 6	Salem	
10 8	10 8	9 3	11 6	11 6	8 1	89 9	92 3	85 0	11 5	11 5	16 1	South Canara	
									11 5	11 5	16 3		
8 8	8 8	10 2	12 5	12 5	8 4	121 5	121 5	121 5	9 9	10 8	14 4	Malabar	
7 15	8 4	16 15	9 11	9 11	11 2	61 6	61 6	68 4	11 0	11 0	14 2	Bombay	Bombay.
...	...	...	7 8	8 0	13 6	80 0	80 0	80 0	13 8	13 8	16 13	Ahmedabad	
...	...	...	8 7	8 11	13 5	80 0	80 0	80 0	13 5	13 5	17 5	Kaira	
...	...	...	7 12	7 12	11 6	113 0	113 0	93 7	12 5	12 5	14 13	Surat	
...	...	...	7 9½	7 9½	11 6½	106 0	106 0	106 0	13 5½	13 5½	16 0	Broach	
8 1	8 1	10 10	8 5	8 5	10 4	80 0	80 0	80 0	10 15	10 15	14 0	Tanna (Salsette)	
...	...	...	9 0	9 0	9 1	115 0	120 0	150 0	10 0	10 0	15 0	Colaba (Alibág)	
...	...	...	8 15	8 15	13 8	125 0	125 0	112 0	11 13	11 13	11 4	Khandesh (Dhulia)	
13 3	13 13	12 1	9 3	9 3	12 8	160 0	160 0	160 0	12 1	12 1	14 3	Nasik	
...	...	...	7 10	7 10	10 7	90 5½	85 5	106 10½	11 6	11 6	12 10	Ahmednagar	
...	...	...	9 3	9 3	11 8	61 0	61 0	76 0	11 2	11 2	14 7	Poona	
...	...	...	8 11	8 3	9 9	110 0	128 0	106 11	9 0	9 4	13 8	Sholapur	
...	...	...	5 6	6 0		212 0	212 0	...	9 12	10 12	...	Kaladgi (Bagalkot)	
...	...	...	6 8	6 8	9 2	137 1	137 1	167 3	9 8	10 3	13 2	Satara	
11 15	12 2	9 3	7 7	7 2	7 10	150 0	150 0	150 0	10 8	11 15	13 0	Belgaum	
...	...	...	5 7	5 7	...	98 0	61 0	...	6 15	6 15	...	Dhirwar (Gadag)	
12 4	12 4	11 11	7 12	7 12	10 4	120 0	120 0	.	13 6	13 6	18 5	Ratnágiri	
12 0	13 0	11 0	8 0	8 0	9 0	213 0	213 0	213 0	9 0	9 0	13 0	Kanara (Karwar)	
10 0	10 0	20 0	8 0	8 14	16 0	200 0	200 0	200 0	11 6	11 6	13 8	Panch Mahals (Godhra)	
...	...	...	6 7	6 3	9 5	65 5	65 5	65 5	32 0	32 0	32 0	Aden	
...	...	...	9 4	9 7	15 0	160 0	160 0	160 0	10 8	10 8	12 0	Asurgarh	
...	...	...	7 3	7 1	12 2	108 1	107 13	91 0	12 9	12 7	16 0	Baroda	
...	...	...	8 8	8 8	18 8	137 8	137 8	150 0	24 0	24 0	32 0	Disa	
...	...	...	12 11	12 4	21 8	110 0	110 0	160 0	14 0	14 0	24 0	Nimach	
...	...	...	12 12½	12 11½	37 10	100 0	100 0	100 0	38 0	38 0	50 0	Nasirabad	
...	...	...	8 8	9 2	16 0	40 0	40 0	60 0	75 0	75 0	64 0	Rájkot	
...	...	...	11 0	11 12	.	120 0	120 0	.	16 0	18 0	..	Upper Sind Frontier	
6 0	5 8	8 0	11 0	11 8	13 3	110 0	110 0	90 0	14 0	14 0	58 0	Karachi	
...	...	..	...	..	...	.	..	...	12 0	11 8	26 0	Haidarabad (Nakur)	
...	...	26 12	10 12	10 12	19 12	200 0	200 0	200 0	13 0	14 0	34 0	Shikarpur	
...	...	...	...	...	...	160 0	160 0	106 12	16 0	16 0	27 8	Tharand Parkar (Umarkot)	
												Western Districts	
...	...	...	17 0	12 4	19 0	120 0	120 0	120 0	9 0	9 0	9 8	Burdwan	Bengal.
...	...	...	11 8	11 8	20 0	280 0	280 0	400 0	8 8	8 8	8 8	Bancoorah	
...	...	...	...	.	..	...	...	.	No return received			Beerbhoom	
...	...	...	10 8	10 8	14 0	180 0	189 0	260 0	8 8	8 8	8 12	Midnapore	
...	...	...	.	...	...	...	...	..	No return received			Hooghly	
...	...	...	11 8	12 8	16 0	110 0	100 0	120 0	9 8	9 12	10 0	Howrah	
												Central Districts.	
...	...	...	12 0	13 0	18 8	64 0	64 0	100 0	8 0	8 0	8 0	Calcutta	
...	...	...	...	...	...	.	.	.	No return received			24-Pergunnahs	
...	...	...	12 5	12 13	21 5	120 0	120 0	140 0	9 6	9 6	9 6	Nuddea	
...	...	...	...	.	...	...	.	..	No return received			Jessore	
...	...	...	14 8	14 8	25 0	120 0	120 0	130 0	8 8	8 8	7 0 to 8 8	Moorsheadabad	

* In the interior the prices range as follow:—Wheat 11-8 to 16 seers, barley 19 to 34 seers, best rice 10 to 11-8 seers, common rice 12 to 13 seers, and gram 12 to 19-8 seers.

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar) *Holcus Sorgaum.*			Bulrush Millet (Cumboo, Bajra) *Penicillaria Spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
Central Districts—contd.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Dinagepore	9 8*d*	9 8	16 12	20 0	20 0	38 6	13 4	13 3	20 6	15 12	15 12	25 3	...	...	...	...	...	...
Rajshahye	12 0*e*	12 0	15 0 to 18 0	15 0	22 8 to 24 6	37 8	10 4 to 10 8	9 0 to 10 8	15 0 to 16 0	12 12	12 12	17 4 to 18 12	...	...	...	...	...	...
Rungpore ...	15 0*f*	14 10	13 5	...	...	...	12 12	12 6	13 5	13 13	14 10	16 12	...	...	...	...	...	...
Bogra ...	10 2	10 2	15 0	...	...	...	10 8	10 14	16 8	13 8	13 8	24 12	...	...	...	...	...	...
Pubna ...	No return received			...		...	...		...	...		...	...		...	...		...
Darjeeling ...	8 0*g*	8 0	11 6	...	...	...	8 6	8 6	13 3	10 5	12 7	17 8	...	...	...	...	...	...
Jalpáiguri ...																		
Eastern Districts.																		
Dacca ...	9 6*h*	9 6	13 5	20 0	16 0	40 0	10 12	10 0	16 0	12 4	12 0	18 0	...	...	...	...	...	...
Furreedpore ...	No return received			...		...	...		...	...		...	...		...	...		...
Backergunge ...	8 12*i*	9 8	11 8	...	...	...	11 4	11 8	18 0	12 4	13 4	21 0	...	...	...	...	...	...
Mymensingh ...																		
Tipperah ...																		
Chittagong ...	No return received			...		...	..	...	...	...		...	...		...	...		...
Noakholly ...																		
Chittagong Hill Tracts ...																		
Hill Tipperah ...																		
Behar.																		
Patna ...	13 4	13 0	25 0	18 0	18 4	32 0	8 0	8 4	14 0	12 0	12 4	19 8	...	...	...	...	...	...
Gya ...	12 8*j*	13 0	24 8	17 8	17 8	37 0	8 0	8 0	13 0	10 8	10 8	20 0	...	...	...	...	...	...
Shahabad ...	13 0*k* to 13 8	12 0 to 13 8	23 0	17 0	16 8 to 17 0	32 0	10 0 to 11 0	10 0 to 11 0	16 0	11 8 to 12 0	11 4 to 11 8	18 0	14 4	14 4	28 0	...	...	...
Durbhunga ...	13 8*l*	13 0	19 8	19 8	19 8	30 12	9 8	9 12	13 8	11 8	11 0	15 4	...	...	...	...	...	...
Muzufferpore ...	13 0*m*	13 0	20 0	17 0	17 0	30 0	7 0	7 0	11 0	10 0	10 0	15 0	...	...	...	...	...	...
Sarun ...	12 0	12 8	17 0	17 8	18 8	32 0	6 4	6 4	10 12	11 8	11 8	18 8	14 8	15 0	32 0	...	...	...
Champarun ...	No return received			...	...	...	..	..	..	..	..	..	...	...	...	...	...	...
Monghyr ...	12 6*n*	13 6	21 0	21 0	21 0	31 5	8 4	9 4	13 6	10 5	11 5	18 9	...	...	...	...	...	...
Bhágulpur ...	11 15*o*	11 5	17 11	18 15	17 11	35 5*l*	10 1	8 13	17 11	12 8	11 5	20 3	...	...	...	...	...	...
Purneah ...	12 0*p*	12 0 to 14 0	25 0	...	...	...	12 0	12 0	22 0	13 0 to 14 0	13 0 to 14 0	26 0	...	...	...	...	...	...
Maldah ...	13 0	12 8	19 0	...	...	45 0	10 0	10 0	20 8	12 8	12 0	21 0	...	...	...	...	...	32 0
Southal Pergunnahs ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Orissa.																		
Cuttack ...	13 2	9 3	13 2	...	...	...	7 14	7 14	14 7	13 2*s*	11 13	17 1	...	...	...	...	...	...
Pooree ...	No return received			...	...	...	..	..	..	...	..	...	...	...	...	...	...	...
Balasore ...																		
Chota Nagpore—South-Western Frontier Agency.																		
Hazáribágh ...	11 8*q*	12 0	19 8	...	...	...	8 8	8 8	12 0	12 0	12 8	22 0	...	...	...	...	...	...
Lohardugga ...	9 0*r*	9 0	22 0	16 0	16 0	40 0	11 0	12 0	23 0	13 0	14 0	27 0	...	...	...	...	...	...
Singbhoom ...	10 0	12 0	26 0	24 0	36 0	40 0	12 0	14 0	20 0	20 0	22 0	40 0	...	...	...	...	...	...
Manbhoom ...	9 0*s*	9 0	18 0	20 0	20 0	28 0	11 0	11 0	20 0	15 0	15 0	29 0	...	...	...	...	...	...
Sylhet ...	7 8	7 8	12 0	8 0	8 0	15 0	12 8	10 0	16 10	13 4	12 8	24 8	...	...	...	...	...	...
Cachar ...	7 4	7 4	9 11	10 10	13 5	16 0	11 6	10 10	19 0	13 5	12 4	21 5	...	...	...	...	...	...
Goálpárá ...	10 0	10 0	26 0	..	...	...	10 0	10 0	16 0	12 0	12 0	20 0	...	...	...	...	...	...
Gáro Hills ...	...	...	...	...	..	...	6 0	6 0	8 0	11 0	11 0	14 0	...	...	...	...	...	...
Kámrúp ...	12 0	10 0	13 0	..	..	...	11 0	11 0	13 0	13 0	13 0	15 0	...	...	...	...	...	...
Darrang ...	5 8	8 0	8 0	...	...	...	6 8	8 0	8 0	9 0	11 0	11 0	...	...	...	...	...	...
Nowgong ...	...	...	..	...	...	...	11 0	11 0	12 0	13 0	16 0	14 0	...	...	...	...	...	...
Sibsagar ...	...	...	...	...	...	...	6 0	6 0	6 8	13 0	13 0	10 0	...	...	...	...	...	...
Lakhimpur ...	8 0	8 0	8 0	...	...	...	5 0	5 0	6 9	9 0	9 0	11 6	...	...	...	...	...	...
Khási & Jaintia Hills ...	...	...	...	...	...	...	7 0	7 0	10 0	8 0	8 0	11 0	...	...	...	...	...	...
Nága Hills ...	...	...	...	...	...	...	4 0	4 0	4 0	9 0	6 0	9 0	...	...	...	...	...	...
Dehra Dún ...	15 0	15 0	21 0	23 0	21 0	35 0	5 0	5 8	12 8	7 0	7 8	14 0	9 0	12 0	20 0	8 0	10 0	16 0
Saharanpur ...	17 0	17 0	22 9	22 8	21 8	32 4	5 14	5 14	8 9	8 0	8 0	14 6	8 8	10 12	25 12	7 8	7 8	17 0
Muzaffarnagar ...	16 8	17 10	23 2	22 0	23 10	44 0	5 8	5 8	6 9	7 12	7 12	18 10	11 0	11 0	28 10	8 13	8 13	22 0
Meerut ...	15 8	16 8	26 0	20 8	21 8	38 0	5 8	5 8	8 8	8 8	8 8	15 0	10 0	11 0	25 0	10 0	12 0	20 0
Bulandshahr ...	15 4	15 8	24 0	20 0	21 4	38 8	5 8	5 8	8 0	9 8	9 8	13 8	11 0	13 0	20 0	11 0	11 0	20 0
Aligarh ...	16 0	16 8	23 8	19 8	23 0	33 0	5 0	5 0	8 0	9 0	9 0	15 0	11 0	11 0	23 0	9 0	9 0	19 0
Kumaun ...	10 4	10 0	14 0	13 0	12 0	19 0	6 0	6 0	9 0	7 0	7 0	11 0	...	...	...	...	...	...

* In the interior the price of common rice ranges from 14-7 to 18-8 seers.

g In Rungunge the prices are—Wheat 11 seers, best rice 11-8 seers common rice 13 seers, and gram 13 seers.

h In Nattore the prices are—Wheat 15 seers, best rice 9 seers, common rice 12 seers, and gram 12 seers.

i In the interior the prices are—Wheat 15 seers, best rice 11-4 to 13-5 seers, common rice (at Bagdogra) 15 seers, and gram 8 to 12 13 seers.

j In the interior the prices range as follow :—Wheat 15 to 21 seers, best rice 11-4 to 13-5 seers, common rice 9 to 13-5 seers, and gram 8 to 10-5 seers.

k In the interior the prices range as follow :—Wheat 10 seers, best rice 8 to 10 seers, common rice 9 to 13 seers, and gram (at Naraingunge) 10 seers

l In the interior the prices range as follow :—Best rice 11 to 12-4 seers, common rice 12 to 13 seers, and gram 8 to 13 seers.

m In the interior the prices range as follow :—Wheat 10 to 15 seers, best rice 5 to 11-8 seers, common rice 10 to 12-8 seers, and gram 8 to 13 seers.

n In the interior the prices range as follow :—Wheat 12-8 to 13-8 seers, barley 15 to 18 seers, common rice 9-8 to 11-4 seers, lesser millets 17-8 to 18 seers, and gram 14-4 to 15-8 seers

o In the interior the prices range as follow :—Wheat 12 to 13-8 seers, barley 16 to 17-8 seers, best rice 7 to 9 seers, common rice 8-8 to 11-12 seers, and gram 12 to 13 seers.

p In the interior the prices range as follow :—Wheat 16 seers, barley 21 seers, best rice 11 seers, common rice 12 8 seers, maize 20 seers, maize or Indian-corn 20 seers, and gram 14 seers

q In Madhoobund the prices are—Wheat 14 to 18 seers, barley 13 to 25 seers, best rice 10 to 14-8 seers, common rice 12 to 16 seers, lesser millets 16 to 29-8 seers, maize or Indian-corn 15 to 22 seers, and gram 15 to 18 seers.

r In the interior the prices range as follow :—Wheat 11 seers, best rice 11-8 seers common rice 13 seers, and gram 13 seers.

s In the interior the prices range as follow :—Wheat 11 seers, best rice 9 seers, common rice 12 seers, and gram 12 seers.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Eleusine, &c. (Kangra, Veragu, Sawee, Cheena, Coraloo, Murhwa, Naglee), Panicum Miliaceum, &c.			Grain.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	*Central Districts*—contd.		
...	...	...	10 0	10 8	20 6	180 0	180 0	200 0	8 0	8 0	8 8	Dinagepore	Bengal—*continued.*	
...	...	...	15 0	12 0 to 13 8	26 4 to 28 0	120 0 to 160 0	160 0	200 0	8 0	8 10	9 0	Rajshahye		
...	...	...	9 0	9 0	11 6	107 0	107 0	107 0	7 8	7 8	7 8	Rungpore		
...	...	...	7 14	7 15	19 0	67 8	67 8	67 12	7 14	7 15	8 4	Bogra		
...	...	...	...	..	...	...	...	No return	received.			Pubna Darjeeling		
...	...	...	10 0	10 0	10 6	64 0	64 0	116 6	6 2	6 2	7 2	Jalpaiguri		
						Eastern Districts.								
...	...	...	12 4	10 0	17 10	106 0	106 0	100 0	8 14	8 14	9 0	Dacca		
...	...	...	...	...	...	...	...	No return	received.			Furreedpore Backergunge		
...	...	...	9 0	9 0	14 0	...	...	...	8 4	8 4	8 12	Mymensingh		
...	...	...	...	...	...	...	...	No return	received.			Tipperah Chittagong Noakholly Chittagong Hill Tracts Hill Tipperah		
						Behar.								
...	...	...	15 0	15 0	31	150 0	140 0	140 0	8 0	8 0	8 0	Patna		
...	...	...	13 8	14 0	28 8	160 0	160 0	160 0	8 0	8 0	8 0	Gya		
16 0	14 0	32 0	12 8 to 13 0	13 8 to 14 0	30 0	160 0	180 0	160 0	8 12	9 0	8 12	Shahabad		
16 8	16 8	25 4	13 0	13 0	26 4	176 0	176 0	176 0	7 8	7 8	7 10	Durbhunga		
...	...	...	13 0	13 0	24 0	160 0	160 0	140 0	8 0	7 0	7 8	Mozufferpore		
16 0	17 0	30 0	12 8	13 0	27 8	200 0	200 0	160 0	8 0	8 0	8 0	Sarun		
...	...	...	...	...	...	...	...	No return	received.			Chumparun		
...	...	...	16 8	14 7	29 4	126 0	126 0	193 0	8 4	8 4	6 9	Monghyr		
...	...	...	14 8	14 8	26 9	139 0	151 9	157 8	8 3	8 13	8 13	Bhágalpur		
...	...	...	13 0 to 14 0	13 0 to 15 0	28 0	160 0	160 0	160 0	7 8	7 8	8 0	Purneah		
...	...	...	13 8	13 8	28 0	120 0	140 0	160 0	8 0	8 0	8 4	Maldah		
...	...	...	...	...	...	...	...	No return	received.			Sonthal Pergunnahs		
						Orissa.								
15 12	10 8	21 0	15 12	15 12	17 1	200 0	200 0	200 0	11 0	11 0	11 0	Cuttack		
...	...	...	...	...	...	...	...	No return	received.			Pooree Balasore		
						Chota Nagpore—South-Western Frontier Agency.								
17 0	16 0	33 0	12 0	13 0	24 0	240 0	240 0	240 0	7 4	7 12	8 0	Hazáribágh		
20 0	24 0	40 0	11 0	12 0	22 0	180 0	160 0	180 0	5 12	7 0	7 0	Lohardugga		
...	...	...	14 0	14 0	24 0	320 0	320 0	320 0	6 8	6 0	6 0	Singbhoom		
...	...	64 0	10 0	10 0	21 0	160 0	160 0	200 0	8 0	8 0	8 0	Manbhoom		
...	...	...	9 4	12 0	15 0	108 0	108 0	107 0	9 0	8 8	9 0	Sylhet	Assam.	
...	...	...	8 14	9 6	13 5	80 0	80 0	80 0	8 3	8 0	7 13	Cachar		
...	...	...	8 0	8 0	13 0	140 0	140 0	160 0	8 0	8 0	8 8	Goálpará		
...	...	...	9 8	9 8	8 0	160 0	160 0	160 0	5 5	5 5	5 5	Gáro Hills		
...	...	...	8 0	10 0	10 0	200 0	200 0	160 0	8 8	8 0	8 0	Kámrúp		
...	...	...	6 2	5 12	6 14	160 0	160 0	160 0	6 8	7 0	6 8	Darrang		
...	...	...	8 0	8 0	8 0	120 0	120 0	120 0	7 8	7 8	7 8	Nowgong		
...	...	...	8 0	8 0	9 0	120 0	120 0	120 0	6 0	6 8	6 8	Sibságar		
...	...	...	7 0	7 0	...	160 0	160 0	160 0	6 0	6 0	6 0	Lakhimpur		
...	...	...	7 0	7 0	6 10	120 0	120 0	80 0	5 5	5 5	5 5	Khasi & Jauntia Hills		
...	...	...	4 0	4 0	4 0	40 0	40 0	40 0	4 0	4 0	4 0	Naga Hills		
...	...	...	14 0	14 0	29 0	160 0	160 0	160 0	9 0	9 0	9 0	Dehra Dun	N.-W. Provinces.	
...	...	...	14 15	16 0	36 8	161 8	170 0	150 0	9 4	9 9	8 13	Saharanpur		
...	...	...	15 6	15 6	34 0	144 0	144 0	132 0	...	...	...	Muzaffarnagar		
...	...	...	15 8	15 8	32 8	115 0	115 0	110 0	10 0	10 0	9 8	Meerut		
...	...	...	14 8	16 0	35 0	160 0	160 0	140 0	10 8	10 8	9 8	Bulandshaur		
...	...	...	16 0	17 0	32 0	140 0	140 0	120 0	10 8	10 8	10 4	Aligarh		
...	...	...	9 8	9 8	16 0	160 0	160 0	160 0	6 8	6 8	6 8	Kumaun		

* In the interior the prices range as follow :—Wheat 13·6 to 18·65 seers, barley 18·90 to 19·9 seers, best rice 8·4 to 11·55 seers, common rice 11·8 to 12·95 seers, great millet lesser millets 21 to 34·15 seers, maize or Indian-corn 12·6 to 15·75 seers, and gram 13·65 to 15·9 seers.

† In the interior the prices range as follow :—Wheat 12 to 15 seers, barley 21 to 22 seers, best rice 11·8 to 13 seers, common rice 12·8 to 14 seers, murwa 20 to 30 seers, 12 to 13·8 seers.

‡ In the interior the prices range as follow :—Wheat 12 to 20 seers, best rice 11 to 12 seers, common rice 13 to 14 seers, and gram 13 to 17 seers

§ In the interior the prices range as follow :—Wheat 11 to 13 seers, barley 16 to 19 seers, best rice (at Chuttra) 9 seers, common rice 12 to 12·8 seers, maize or Indian-corn 15 seers, and gram 12 to 13 seers

¶ In the interior the prices range as follow :—Wheat 11·25 to 12 seers, best rice 10·12 to 15 seers, common rice 10·60 to 16 seers, mohwa (at Daltongunge) 22·50 seers, Lohardugga) 23 seers, and gram 11·31 to 17 seers.

* In the interior the prices range as follow :—Wheat 7 to 10 seers, best rice 13 to 16 seers, common rice 16 to 22 seers, and gram 10 to 11 seers.

QUANTITIES PER RUPEE

DISTRICTS.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar). *Holcus sorghum.*			Bulrush Millet (Cumboo, Bajra). *Pennicillaria spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Garhwál ...	16 0	12 0	16 0	20 0	16 0	20 0	5 0	5 0	7 0	6 0	6 0	10 0	...	...	...	...	...	...
Bijnor ...	15 8	18 9	23 10	23 1	25 5	39 6	6 12	6 12	13 8	7 5	7 14	14 10	8 2	9 0	29 4	5 10	5 10	22 8
Moradabad ...	17 3	17 8	21 9	23 2	23 12	35 10	6 4	6 4	9 11	7 13	7 13	14 1	...		22 8	...	...	18 12
Budaun ...	17 11	18 9½	21 0	22 12½	25 8	31 3	5 11	5 11	9 9½	7 12½	6 9½	13 8	6 0	7 3	19 3	4 4 12½	6 0	18 0
Bareilly ...	14 11	15 15	20 0	19 6	21 14	28 12	4 1	4 1	6 14	6 14	6 14	14 6	7 8	6 4	25 0	6 4	5 0	17 8
Sháhjahánpur ...	17 0	17 8	23 12	21 8	23 2	37 2	6 0	6 0	8 12	8 8	9 2	16 8	...	...	...	...	...	...
Tarái Pergunnahs ...	18 12	20 0	23 12	25 0	30 0	40 0	6 4	6 4	10 0	7 8	7 8	13 12	...	...	...	...	...	...
Muttra ...	14 0	15 0	21 0	18 8	20 12	32 0	6 4	6 0	9 8	8 8	8 8	14 8	8 0	8 0	27 0	8 0	8 0	24 0
Agra ...	14 3	14 8	20 6¼	17 8	19 0	28 11½	3 8	3 8	6 8	6 8	6 8	13 0	10 8	10 8	24 0	8 8	9 0	19 0
Farukhabad ...	16 8	17 8	21 0	21 9	23 1	31 14	5 10	5 9	7 8	7 9	7 12	13 0	9 8	...	...	7 0	...	...
Mainpuri ...	16 8	16 12	22 0	20 0	21 0	30 0	5 12	5 8	8 8	7 8	7 4	15 8	...	...	...	...	...	...
Etáwah ...	14 8	15 8	20 0	19 0	19 0	27 8	5 8	5 8	7 0	7 8	8 8	15 0	12 0	12 0	36 0	12 0	21 8	21 8
Etah ...	16 0	17 8	23 4	19 8	22 8	30 8	6 0	6 0	8 0	8 0	9 0	14 0	...	...	...	...	...	...
Jalaun ...	17 0	17 0	24 0	19 0	19 0	30 0	6 0	6 0	10 0	7 0	7 0	14 0	11 0	11 0	30 0	10 0	10 0	28 0
Jhánsi ...	17 0	17 0	24 0	19 0	19 0	30 0	5 0	5 0	10 0	7 8	7 8	16 0	11 8	13 4	26 0	...	...	...
Lalitpur ...	13 8	13 8	21 11	17 4	19 0	29 0	5 0	5 0	10 0	7 8	7 8	16 0	14 8	14 0	28 0	...	...	23 0
Cawnpore ...	13 0	13 8	21 2	15 0	16 0	30 0	7 0	7 0	12 0	7 8	7 8	16 0	14 8	14 0	25 0	8 8	...	21 0
Fatehpur ...	14 8	15 8	18 4	18 0	19 8	27 8	5 0	5 0	10 0	7 0	7 8	13 0	10 0	11 0	25 0	8 8	...	...
Bánda ...	12 4	13 4	19 0	15 0	18 0	32 0	6 9	6 9	12 4	8 0	8 0	15 0	...	...	...	...	...	...
Allahabad ...	12 8	15 8	21 12	14 8	18 0	31 8	6 0	6 4	9 4	8 0	8 8	18 0	...	15 0	29 8	...	...	28 4
Hamírpur ...	12 2	12 0	18 0	15 6	15 8	28 0	6 14	7 0	10 4	8 4	9 8	15 8	12 2	11 12	25 0	11 10	11 0	24 8
Jaunpur ...	14 4	14 14	24 0	16 14	20 4	28 2	6 12	6 0	12 6	9 0	9 0	14 10	12 8	12 8	28 2	10 8	10 8	23 10
Gorakhpur ...	13 6	13 6	22 9	16 3	16 3	35 5	6 5	6 5	9 2	8 7	8 7	15 8	...	...	...	...	...	24 14
Basti ...	10 15	10 15	19 4	14 0	14 0	31 8	7 7	7 7	12 4	8 12	8 12	14 7	...	12 4	31 8	7 14	7 0	...
Azamgarh ...	11 4	11 4	21 4	15 0	16 8	32 8	7 8	7 8	14 1	8 4	8 2	15 5	...	...	...	...	...	...
Mirzapur ...	11 13	12 6	21 0	15 2	16 12½	32 7	6 10	7 3	10 5	10 11	10 14	15 14	...	...	...	...	...	...
Benares ...	12 0	13 0	20 0	16 0	16 8	30 0	7 0	7 0	12 0	10 0	10 0	16 0	13 0	13 0	28 0	12 0	12 0	23 0
Gházípur ...	13 14	13 1	18 0	16 0	16 0½	31 0	6 8½	6 8½	11 0	11 6½	11 8	15 0	...	14 11	...	...	10 14	...
	11 9¼	12 4	20 9¼	14 12	15 7	30 12	5 12	7 1¼	9 1½	9 0	9 0	16 1¼	12 14	12 14	20 9¼	9 0	10 5	25 14
Delhi ...	15 0	16 0	24 0	19 0	21 0	38 0	...	...	...	8 0	8 0	14 0	12 0	13 0	31 0	13 0	13 0	25 0
Gurgáon ...	14 8	16 0	24 0	19 0	22 0	38 0	...	...	...	7 8	7 8	10 0	9 0	8 0	28 0	9 0	9 0	27 0
Karnál ...	17 8	17 8	23 0	24 0	24 8	47 0	...	...	...	6 0	6 0	12 0	12 0	12 0	34 0	10 0	10 0	23 0
Hissar ...	13 8	13 0	24 0	21 0	21 0	44 0	...	...	...	6 0	6 0	12 0	18 0	18 0	50 0	14 0	16 0	35 0
Rohtak ...	14 0	14 12	23 0	20 0	18 0	34 0	...	...	...	8 0	7 0	12 0	12 0	12 0	34 0	11 0	10 0	28 0
Sirsa ...	14 0	15 4	30 0	26 0	26 0	57 0	...	...	...	7 0	7 0	16 0	22 0	20 0	50 0	19 0	18 8	40 0
Umballa ...	16 0	16 4	30 0	25 0	26 0	57 0	...	...	...	7 0	7 0	12 0	13 0	12 0	42 0	9 0	9 0	26 0
Ludhiána ...	18 0	18 0	26 0	24 0	26 0	45 0	...	...	...	7 8	8 0	13 0	10 0	10 0	38 0	8 0	8 0	22 0
Simla ...	17 8	17 0	27 8	22 0	24 0	58 0	...	...	...	7 0	7 0	12 0	13 0	12 0	42 0	9 0	9 0	26 0
Jullundur ...	12 8	12 0	20 0	17 0	17 0	26 0	...	...	...	7 0	7 7	11 0	...	...	...	9 0	9 0	15 0
Hoshiárpur ...	18 8	18 4	27 0	24 0	24 0	48 0	...	...	...	7 0	8 0	10 0	14 0	17 0	45 0	12 0	12 0	28 0
Kángra ...	18 0	18 0	27 0	27 0	24 0	48 0	...	...	...	7 8	7 8	10 0	12 0	20 0	32 0	12 0	12 8	28 0
Amritsar ...	13 8	15 0	16 0	23 0	20 0	25 0	...	...	...	8 0	8 0	13 0	...	...	...	...	...	...
Siálkot ...	18 4	18 8	30 0	24 12	26 8	58 0	...	...	...	7 12	7 12	14 0	9 12	9 12	39 0	15 8	15 8	25 0
Gurdáspur ...	15 0	15 8	24 0	26 8	28 0	42 0	...	...	...	8 0	8 0	17 0	10 0	10 0	26 0	11 0	11 0	33 0
Lahore ...	20 0	20 0	27 0	27 0	26 0	36 0	...	...	...	8 0	8 0	16 0	8 0	10 0	30 0	8 0	12 0	19 0
Ferozepore ...	17 0	17 0	27 0	25 0	24 0	55 0	...	...	...	7 8	7 12	16 0	11 0	11 0	34 0	10 0	10 0	30 0
Gujránwála ...	17 8	17 0	28 0	28 0	27 0	60 0	...	...	...	7 8	8 0	15 0	12 0	12 0	40 0	13 0	13 0	28 0
Ráwalpindi ...	16 8	16 8	24 8	27 0	31 0	50 0	...	...	...	8 0	8 0	17 0	10 0	10 0	47 0	9 0	9 0	26 0
Jhelum ...	18 8	18 8	36 0	26 8	28 0	45 0	...	...	...	4 8	4 8	7 0	13 0	12 0	32 0	13 0	14 0	46 0
Gujrát ...	18 8	18 0	33 0	27 0	29 0	40 0	...	...	...	8 0	8 0	16 0	...	...	...	15 0	...	37 0
Shahpúr ...	19 0	19 0	28 0	31 0	32 0	50 0	...	...	...	7 0	8 0	12 0	14 0	16 0	35 0	10 0	16 0	35 0
Mooltan ...	19 0	18 0	32 0	25 0	25 0	44 0	...	...	...	6 8	6 8	13 0	10 0	12 0	35 0	16 0	16 0	40 0
Jhang ...	13 8	12 12	18 0	19 0	20 0	32 0	...	...	...	7 0	7 0	8 0	9 0	9 0	29 0	8 0	11 0	30 0
Montgomery ...	15 0	15 0	30 0	23 0	23 0	40 0	...	...	...	6 0	7 0	12 0	7 0	8 0	24 0	10 0	10 0	32 0
Muzaffargurh ...	14 0	14 0	21 0	19 0	19 0	34 0	...	...	...	5 8	5 8	8 0	...	...	...	...	...	...
Dera Ismail Khan ...	16 14	18 2	32 8	21 4	21 4	45 0	...	...	...	5 0	5 0	8 0	9 0	8 0	22 0	9 0	13 0	32 0
Dera Ghazi Khan ...	14 1	13 2	17 1	15 5	14 1	32 8	...	...	...	5 10	5 10	7 8	15 0	13 12	47 8	15 0	15 0	41 4
Bannu ...	23 2	23 12	45 12	21 14	23 12	56 4	...	...	...	6 4	6 4	10 0	15 0	12 8	40 0	12 8	12 8	37 8
Peshawar ...	17 4	17 4	30 4	33 14	35 0	52 9	...	...	...	5 15	6 4	10 0	12 8	17 8	50 0	13 12	15 0	40 0
Kohát ...	18 8	18 6	40 13	33 2	31 14	63 12	...	...	...	8 3	8 3	12 8	18 14	18 14	45 0	11 3	8 3	35 0
Hazára ...	16 0	14 0	34 0	22 0	22 0	65 0	...	...	...	10 3	10 13	20 6	20 6	20 6	53 8	10 13	21 11	61 8
										6 0	6 0	16 0	...	...	...	12 0*	12 0*	46 0*
Lucknow ...	13 14	14 11	20 3½	17 12½	19 2½	29 15	4 8	5 0	7 0	7 0	7 2	13 14	...	13 0	30 0	9 8	10 0	19 0
Unao ...	15 0	15 0	19 12	18 0	19 0	27 0	5 0	5 0	9 4	8 0	16 0	...	...	...	30 0	...	...	20 0
Bára Banki ...	13 8	13 8	21 0	17 0	17 0	31 0	6 0	6 0	8 0	7 0	7 0	15 0	12 8	12 8	32 0	8 0	8 0	16 0
Sítapur ...	16 11	16 5	24 10	22 3	24 4	40 0	5 8	5 8	9 8	7 0	7 8	13 0	...	...	...	...	...	...
Hardui ...	15 0	15 8	22 8	18 12	21 8	37 8	4 11	4 11	7 8	6 0	6 9	13 2	...	...	...	...	...	...
Kheri ...	16 4	17 4	26 8	22 8	25 0	40 0	5 0	5 0	7 0	6 0	6 0	13 0	...	...	50 0	...	...	52 0
Fyzabad ...	13 0	12 12	19 0	16 12	17 4	29 0	6 4	6 2	12 0	8 0	7 6	15 4	...	...	...	...	...	16 0
Bhárach ...	12 8	12 12	24 0	17 0	19 0	45 0	6 0	6 0	10 0	6 8	6 8	14 0	14 0	14 0	36 0	7 0	7 0	20 0
Gonda ...	13 4	13 14	23 12	17 8	19 14	40 12	7 3	7 1	16 6	7 8	7 8	16 14	13 8	14 4	31 12	8 0	8 2	14 2
Rai Bareli ...	12 11	13 5½	20 0	15 6½	17 1	27 8	6 8	7 0	14 0	7 0	7 4	15 0	...	...	...	...	...	...
Sultánpur ...	12 0	12 0	22 4	15 0	15 0	32 0	7 0	7 0	10 0	10 0	10 0	17 0	...	...	...	...	...	...
Partábgarh ...	11 8	12 4	22 9	14 9	15 5	35 8	6 10	7 3	14 10	8 5	8 2	18 5	...	...	...	...	...	...

dia for the 1st half of June 1878 —continued.

SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Varagu, Sawee, Choena, Cornice, Murhwa, Nuglee), *Panicum Miliaceum*, &c.*			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
...	...	...	8 12	9 0	10 0	160 0	160 0	240 0	6 9	6 9	5 10	Garhwál ...	N.-W. Provinces—*contd.*	
...	...	...	13 4	14 10	25 4	200 0	200 0	113 8	...	...	...	Bijnor ...		
...	...	...	16 4	16 14	26 9	125 0	125 0	112 8	10 5	10 5	10 5	Moradabad ...		
...	...	...	17 6	18 0	26 6	192 0	192 0	192 0	9 2	9 2	9 0	Budaun ...		
...	...	...	15 0	15 15	24 6	150 0	150 0	150 0	9 6	9 11	8 12	Bareilly ...		
...	...	...	16 8	16 12	28 8	170 0	170 0	155 0	9 6	9 12	8 8	Sháhjahánpur ...		
...	...	...	15 0	15 0	27 8	200 0	200 0	200 0	8 12	8 12	8 12	Tarái Pergunnahs ...		
...	...	...	14 12	15 8	31 0	100 0	100 0	80 0	10 8	10 4	10 8	Muttra ...		
...	...	...	14 0	14 8	28 14	100 0	100 0	100 0	10 0	10 0	9 4	Agra ...		
...	...	...	15 12	15 11	24 12	165 0	165 0	165 0	12 4	13 4	9 8	Farukhabad ...		
...	...	...	15 8	16 12	26 0	160 0	160 0	160 0	9 8	9 4	9 4	Mainpuri ...		
...	...	...	15 0	16 0	27 8	160 0	160 0	160 0	8 8	8 8	8 8	Etawah ...		
...	...	...	15 4	17 4	27 8	140 0	140 0	140 0	10 0	10 0	10 0	Etah ...		
...	...	...	16 0	16 0	32 0	160 0	160 0	120 0	..	..	...	Jalaun ...		
...	...	...	14 10½	15 2	29 0	160 0	160 0	160 0	6 15	7 0	9 0	Jhánsi ...		
...	...	...	13 2	14 8	30 0	240 0	240 0	266 0	7 4	7 8	7 0	Lalitpur ...		
...	...	...	13 8	14 4	27 0	140 0	140 0	140 0	8 8	8 12	8 8	Cawnpore ...		
...	...	...	12 7	13 4	29 8	200 0	200 0	200 0	8 12	8 12	8 0	Futehpur ...		
...	...	...	13 8	15 8	34 8	160 0	160 0	165 0	...	...	...	Banda ...		
...	...	...	12 3	12 8	27 8	160 0	175 0	130 0	8 0	8 2	8 0	Allahabad ...		
...	...	...	14 13	15 4	33 8	180 0	180 0	110 0	...	...	...	Humirpur ...		
...	...	...	13 6	13 6	35 5	197 12	197 12	197 12	8 6	8 6	8 6	Jaunpur ...		
...	...	...	11 6	10 8	28 0	160 0	160 0	160 0	7 2	7 8	7 2	Gorakhpur ...		
...	...	...	12 ?	12 8	31 14	180 0	180 0	160 0	7 12	7 12	6 14	Basti ...		
...	...	...	11 13	12 6	29 8	177 0	177 0	177 0	8 2	8 2	6 4	Azamgarh ...		
...	...	...	12 0	12 8	28 0	140 0	140 0	130 0	8 8	8 8	8 8	Mirzapur ...		
...	...	...	12 9½	13 1	24 0	120 0	120 0	120 0	...	...	6 8	Benares ...		
...	...	...	12 4	12 4	30 4	206 0	206 0	180 0	7 6	7 6	7 6	Gházipur ...		
...	...	...	14 4	15 0	35 0	120 0	120 0	80 0	9 0	9 0	8 12	Delhi ...	Punjab.	
...	...	...	14 12	15 8	38 0	140 0	140 0	140 0	9 0	9 0	7 8	Gurgaon ...		
...	...	...	17 4	17 0	37 0	160 0	160 0	160 0	8 8	8 8	8 8	Karnal ...		
...	...	...	17 8	17 0	44 0	160 0	160 0	100 0	8 0	8 0	8 0	Hissar ...		
...	...	...	15 4	15 4	38 8	120 0	120 0	140 0	8 8	8 8	8 12	Rohtak ...		
...	...	...	21 8	20 8	56 0	160 0	160 0	160 0	20 0	17 0	32 0	Sirsa ...		
...	...	...	16 0	17 12	41 0	160 0	160 0	160 0	10 4	10 2	9 8	Umballa ...		
...	...	...	17 0	17 0	50 0	100 0	100 0	100 0	10 0	10 0	9 12	Ludhiana ...		
...	...	...	12 0	13 0	25 0	120 0	120 0	80 0	8 0	8 0	8 0	Simla ...		
...	...	...	16 0	15 0	42 0	100 0	100 0	100 0	10 8	10 6	9 10	Jullundur ...		
...	...	...	16 0	16 0	42 0	100 0	80 0	110 0	10 4	10 6	9 12	Hoshiárpur [*a*] ...		
...	...	...	12 0	12 0	22 0	200 0	160 0	160 0	8 8	8 8	8 0	Kangra [*b*] ...		
...	...	...	16 12	17 0	48 0	110 0	110 0	100 0	11 0	11 2	10 6	Amritsar ...		
...	...	...	15 8	15 8	33 0	150 0	160 0	140 0	10 12	10 12	10 4	Siálkot [*c*] ...		
...	...	...	15 8	16 0	42 0	120 0	120 0	120 0	9 8	9 8	9 8	Gurdáspur ...		
...	...	...	16 8	16 0	50 0	110 0	110 0	95 0	10 4	10 4	10 4	Lahore ...		
...	...	...	18 8	18 0	51 0	100 0	100 0	100 0	10 8	10 4	10 0	Ferozepore ...		
...	...	...	16 0	15 12	39 0	100 0	100 0	100 0	11 0	11 0	10 8	Gujránwála ...		
...	...	...	14 0	11 12	26 8	100 0	80 0	100 0	11 6	11 2	10 4	Rawalpindi [*b*] ...		
...	...	...	14 8	15 0	34 0	120 0	120 0	120 0	12 0	12 0	11 0	Jhelum ...		
...	...	...	14 8	14 4	26 0	120 0	120 0	120 0	11 8	11 8	10 12	Gujrát [*d*] ...		
...	...	...	17 0	14 0	40 0	320 0	320 0	320 0	12 8	12 8	11 8	Shahpur ...		
...	...	...	14 0	15 0	30 0	100 0	100 0	100 0	11 0	11 0	10 4	Moultan ...		
...	...	...	17 0	17 0	42 8	200 0	200 0	200 0	11 4	11 8	10 12	Jhang ...		
...	...	...	17 0	18 0	52 0	240 0	240 0	180 0	9 8	9 8	9 0	Montgomery ...		
...	...	...	13 0	12 8	26 0	100 0	100 0	100 0	10 8	10 8	10 0	Muzaffargarh ...		
...	...	...	15 10	15 0	35 0	93 12	93 12	100 0	53 12	53 12	62 8	Dera Ismail Khán ...		
...	...	...	11 4	11 9	28 2	150 0	150 0	150 0	26 4	26 4	31 4	Dera Gházi Khán ...		
...	...	...	15 0	15 10	50 4	100 0	100 0	80 0	80 0	80 0	100 0	Bannu [*e*] ...		
...	...	...	11 0	10 5	22 8	140 0	90 0	103 0	55 0	51 0	54 0	Peshawar [*b*] ...		
...	...	...	10 8	12 12	31 14	102 0	102 0	127 8	89 4	102 0	102 0	Kohát [*f*] ...		
...	...	...	9 0	9 8	19 0	100 0	100 0	120 0	9 0	9 0	9 0	Hazara ...		
14 12‡	15 4	31 0	12 15‡	13 6‡	25 1	130 0	130 0	120 0	8 4	8 4	8 8	Lucknow ...	Oudh.	
... †	...	24 0	14 0	14 8	27 8	200 0	200 0	140 0	9 0	8 8	8 8	Unáo ...		
13 0‡	13 0	34 0	13 12	13 8	28 0	160 0	160 0	160 0	8 0	8 0	8 0	Bára Banki ...		
...	...	...	16 7	17 4	33 14	160 0	160 0	180 0	8 8	8 8	8 4	Sitapur ...		
...	...	...	15 0	15 14	28 2	225 0	225 0	262 0	8 7	8 11	8 0	Hardui ...		
12 0‡	...	...	16 8	17 8	34 0	200 0	200 0	200 0	8 8	8 0	7 8	Khori ...		
...	...	...	13 4	13 0	30 0	140 0	140 0	140 0	8 0	8 0	7 12	Fyzabad ...		
11 0	11 0	45 0	13 8	15 0	37 0	160 0	160 0	180 0	8 0	8 0	8 0	Bharaich ...		
11 8§	12 4	27 5	14 6	15 0	33 14	200 0	200 0	170 0	8 8	8 8	7 8	Gonda ...		
15 0	...	...	12 11	12 13	27 8	250 0	250 0	300 0	8 0	8 0	8 0	Bai Bareli ...		
15 0§	15 4	40 0	13 0	13 8	35 0	160 0	160 0	160 0	9 0	9 2	8 4	Sultanpur ...		
13 6§	13 4	36 10	11 1	12 1	34 0	200 0	200 0	200 0	8 0	8 0	7 9	Partabgarh ...		

* Maize or Indian Corn
[*a*] Jowar rising and falling
[*b*] Firewood falling.
[*c*] Do. rising.
[*d*] Bajra rising.
[*e*] Jowar rising.
[*f*] Salt and Bajra rising

Description of Lesser

* Kodo.
† Lahara, Lakán, marua and kodo.
‡ Mako.
§ Sawan
|| Peas, arhar, and mash

QUANTITIES PER RUPEE.

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar,) *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra) *Penicillaria Spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Nágpur ...	11 0	11 6	16 8	...	...	...	6 8	7 8	10 0	10 0	10 0	13 0	14 12	15 0	19 0	...	...	...
Bhandára ...	11 4	11 4	20 0	...	...	...	6 4	6 4	10 0	10 0	10 0	16 0	13 8	13 8	24 0	...	...	...
Chánda ...	11 2	11 2	17 1	...	...	...	...	...	...	8 5	8 5	13 4	18 8	18 1	22 0	...	...	...
Wardha ...	11 0	11 4	16 6	...	...	...	6 0	6 0	7 0	8 8	7 8	13 0	18 0	20 0	18 13	...	...	...
Bálaghát ...	11 0	11 0	21 0	...	...	...	8 0	7 0	15 0	10 0	10 0	19 0	...	...	...	...	...	...
Jubbulpore ...	10 12	11 8	23 0	7 8	8 0	21 0	7 0	7 4	13 8	9 0	9 4	16 8	...	...	21 0	5 8	5 12	14 0
Saugor ...	14 0	14 8	25 0	...	...	30 0	...	...	...	7 0	7 0	14 8	...	...	...	...	...	...
Damoh ...	13 0	14 8	26 8	...	13 0	...	7 8	7 8	15 0	8 0	8 0	16 0	...	...	...	...	...	...
Seoni ...	10 0	10 8	25 0	...	...	...	7 0	7 0	12 0	10 0	10 0	16 0	...	...	...	...	...	...
Mandla ...	10-8 & 11	12 & 12-8	32 8	...	...	...	8 0	8 0	16 0	10 to 13	10 to 14	20 0	...	...	...	...	...	...
Betúl ...	8 8	8 8	17 0	...	...	...	5 0	5 0	22 0	6 0	6 0	13 0	12 8	12 8	..	...	...	..
Chhindwára ...	8 8	9 0	22 0	...	...	...	5 0	5 0	9 0	7 0	7 0	12 0	11 0	11 0	24 0	...	...	...
Hoshangabad ...	9 0	9 9	17 7	...	...	...	5 10	6 3	10 2	6 3	6 12	11 4	11 8	13 0	...	...	...	...
Narsinghpur ...	11 8	11 0	20 0	...	...	...	6 8	6 8	11 0	7 8	7 8	14 0	...	...	...	...	...	...
Nimár ...	10 0	10 3	12 14	...	...	...	...	...	...	8 4	8 3	12 3	15 8	15 0	14 1	13 4	13 5	15 10
Raipur ...	17 0	19 0	14 0	...	...	...	13 0	12 0	22 0	19 0	19 0	32 0	...	...	...	...	...	...
Sambalpur ...	11 0	11 4	25 0	...	...	...	11 8	11 8	23 0	14 8	14 8	28 0	...	...	...	...	...	...
Bilaspur ...	20 0	22 0	30 0	...	...	...	12 0	16 0	10 0	24 0	24 0	52 0	...	...	...	...	...	...
Upper Godávari ...	8 8	9 8	16 0	...	...	...	5 0	5 0	6 0	6 12	7 0	9 0	15 0	16 0	17 0	...	...	...
Secunderabad ...																		
Bolarum ...	No return received.			...	..	...	...	...	...	...	...	...	..	...	...	...	..	...
Chudderghat ...																		
Amráoti ...	9 0	9 0	12 0	8 0	8 5	11 0	6 2	6 0	8 0	7 0	7 0	10 0	16 0	17 0	16 0	11 0	12 0	12 0
Akola ...	8 0	8 0	12 0	...	...		5 5	5 5	5 5	6 5	7 0	7 5	14 0	14 0	17 0	10 0	9 0	11 5
Ellichpur ...	9 0	8 0	12 0	6 0	6 0	6 0	6 0	5 0	8 0	7 0	6 0	10 0	14 0	13 0	15 0	11 0	10 0	12 0
Buldána ...	8 0	8 0	12 0	...	...	...	...		..	8 0	8 0	10 0	15 0	15 0	15 0	13 0	13 0	14 0
Wún ...	10 0	10 0	13 0	..	...	...	4 7	4 7	9 0	8 0	8 0	12 0	18 0	18 0	20 0	...	...	...
Básim ...	8 5	8 5	13 5	...	..	...	5 0	5 0	8 0	7 0	6 0	10 0	15 5	15 0	17 0	..	...	10 0
Bangalore ...	6 7	6 7	6 0	7 5	7 7	7 0	6 2	6 5	6 5	7 2	7 5	6 5	...	...	8 0	...	...	...
Kolar ...	7 1	6 4	...	...	...	5 1	7 8	8 0	7 5	8 4	8 4	7 5	10 5	10 8	8 9	11 1	14 8	...
Túmkúr ...	6 5	7 0	6 5	5 0	5 0	5 0	6 0	7 0	5 2	7 0	7 7	6 0	8 5	8 5	7 0	...	...	...
Mysore ...	4 0	4 0	4 4	...	...	...	5 7	6 1	5 2	6 2	6 4	5 5		...	7 3	...	...	...
Hassan ...	6 0	5 7	4 0	6 5	6 2	4 0	6 0	6 2	4 7	6 5	6 5	5 0		...	...	...	...	...
Shimoga ...	4 5	4 5	3 7	5 2	5 2	4 2	6 2	6 2	4 2	7 5	7 7	4 7	9 7	12 2	5 2	...	...	...
Kadur ...	6 0	6 0	4 0	...	...	...	6 5	7 0	4 0	7 5	8 0	5 0	...	...	...	...	...	...
Chitaldroog ...	5 0	5 0	5 0	5 0	5 5	5 0	6 0	6 0	5 0	7 5	7 0	5 5	8 0	8 0	5 5	8 0	8 0	6 0
Coorg ...	5 3	5 8	6 2	5 2	5 8	6 9	6 8	7 1	5 6	7 7	7 9	6 5	...	...	...	...	...	...
Jeypore ...	12 0	11 10	20 8	14 4	15 0	27 0	5 4	5 1	7 0	5 8	5 13	9 0	10 0	12 10	28 0	11 0	11 1	22 0
Kishengurh ...	11 12	10 12	22 0	13 12	13 4	30 0	6 0	6 0	10 4	6 8	6 12	11 8	9 8	8 0	32 0	11 0	12 0	28 0
Ulwur ...	13 2	13 7	21 12	15 14	16 11	29 0	6 1	5 13	8 0	7 2	6 12	10 8	9 9	7 6	28 8	8 0	8 4	25 0
Bhurtpore (City) ...	No return received.			...	...	...	..	..	..	...	..	..	...	...	...	...	...	...
Kerowlee (City) ...	11 0	10 8	20 0	14 1	14 8	25 0	6 4	6 4	15 0	6 8	6 8	16 4	9 10	10 0	25 0	8 6	8 12	31 4
Ajmere ...	10 8	10 8	20 8	13 12	13 8	30 0	4 0	4 0	5 0	7 0	7 0	10 0	8 0	8 0	23 0	9 0	8 8	24 0
Deoli Cantonment ...	11 12	11 8	22 14	14 2	13 11	28 5	..	...	...	6 0	6 0	12 0	12 0	12 0	24 0	6 8	6 8	19 15
Erinpura ...	8 0	8 0	19 0	11 8	11 8	33 0	...	..	...	5 0	5 0	9 4	9 0	9 0	27 0	8 8	8 8	26 0
Sirohee ...	7 4	7 0	19 0	10 0	10 8	35 0	5 0	5 0	7 0	5 8	5 8	9 0	9 0	9 0	40 0	9 0	9 0	30 0
Abu ...	6 13	6 8	16 0	8 13	8 9	28 0	4 6	4 6	5 12	4 14	4 14	7 8	...	...	...	9 13	8 8	26 0
Hilly Tracts of Meywar ...	6 0	5 12	17 0	7 8	7 8	20 0	5 0	5 0	11 0	...	...	...	...	...	...	...	...	...
Meywar (Oodeypore) ...	7 13	7 13	14 1	9 12	9 12	19 2	3 4	4 12	7 13	..	...	...	..	...	.	.	...	..
Báneswára (Meywar Agency)	9 6	9 6	16 14	...	...	..	4 0	4 0	7 8	5 0	5 0	11 14	...	...	...	...	..	...
Partábgarh („)	No return received.			..	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Marwar ...	6 9	10 14	17 3	8 2	11 6	25 0	3 12	4 14	5 10	4 14	5 8	8 12	8 2	16 12	23 12	7 8	14 8	25 0
Bickaneer ...	9 8	13 4	.	12 12	15 4	...	4 4	4 4	...	5 12	5 12	...	12 12	13 12	...	12 12	13 4	...
Boondee ...	15 8	15 4	21 0	18 0	17 4	30 0	6 0	6 8	9 0	8 8	7 8	12 0	17 8	17 0	30 0	...	...	...
Kotah ...	14 12	15 8	21 6	14 0	15 0	24 8	6 10	6 10	10 0	7 12	7 12	11 2	15 2	16 8	24 12	8 0	8 0	14 0
Tonk ...	12 0	12 8	24 0	14 0	15 0	32 0	5 0	5 0	7 0	6 0	6 0	10 8	...	13 0	35 0	...	...	...
Jhallawar ...	12 11	12 3	.	.	...	...	...	...	...	4 7	4 12	..	12 11	13 15	...	8 14	10 2	...
Shahpoora ...	10 12	10 12	22 8	12 14	2 1	28 8	5 8	5 11	12 6	6 10	6 4	15 0	11 10	11 6	28 0	7 0	6 5	22 0
Dholpur ...	12 4	12 6	19 4	15 8	15 9	24 12	6 8	6 0	10 0	6 14	6 10	11 4	10 2	10 2	20 4	7 14	7 14	18 0
Indore ...	10 0	10 0	13 8	...	...	...	6 5	6 5	9 3	7 1	7 8	10 0	15 0	15 0	16 0	11 0	11 0	16 0
Gwalior ...	11 12	11 3	16 7	13 11	13 7	21 0	5 1	5 1	7 5	5 8	5 10	9 2	11 14	12 2	19 11	...	...	18 4
Goona ...	17 0	15 8	23 0	15 0	15 0	21 0	5 0	5 0	13 0	5 8	5 8	15 0	17 0	17 0	28 0	10 0	10 0	20 0
Rutlam ...	10 12	10 10	13 5	..	...	...	4 12	5 4	8 6	6 4	6 5	11 4	13 0	12 13	15 8	10 4	10 10	12 6
Baghelkhand (Sutna) ...	12 0	12 0	23 0	18 0	18 0	32 0	4 8	4 8	10 0	11 0	11 0	21 0	...	...	28 0	...	...	26 0

India for the 1st half of June 1878—concluded.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Varagoo, Sawee, Cheena, Coraloo, Murhwa, Nuglee), Panicum Miliaceum, &c			Gram.			Firewood.			Salt			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch			
...	...	...	9 8	9 12	19 0	120 0	120 0	140 0	10 0	10 4	10 0	Nágpur	Central Provinces.	
..	...	..	7 0	7 0	22 0	..	.		9 8	9 8	9 0	Bhandara		
...	..		6 3	6 3	22 1	400 0	400 0	400 0	9 0	9 0	9 0	Chánda		
...	...	...	8 8	8 12	18 13	160 0	124 0	160 0	10 8	10 12	11 0	Wardha		
..		..	11 0	12 0	27 0	300 0	300 0	180 0	8 0	8 0	8 0	Bálaghát		
14 0	15 0	38 0	10 0	11 12	28 0	160 0	160 0	180 0	7 12	8 0	8 0	Jubbulpore		
...		...	15 0	15 0	32 0	200 0	200 0	200 0	6 6	6 6	6 12	Saugor		
...	.	...	14 8	16 0	38 12	240 0	240 0	240 0	8 12	9 3	8 0	Damoh		
..	..		9 8	10 0	28 0	320 0	320 0	280 0	8 12	7 8	9 4	Seoni		
12 8	12&13	30 0	11&13	11 & 12	50 0	240 0	240 0	240 0	8 0	8 0	8 0	Mandla		
7 8	7 8	14 8	9 0	9 0	20 0	240 0	240 0	280 0	7 8	7 8	8 0	Betul		
9 0	9 0	16 0	9 0	9 0	28 0	200 0	200 0	200 0	8 0	8 0	9 0	Chhindwára		
...	...	..	11 0	11 12	21 10	120 0	120 0	120 0	8 0	9 0	9 0	Hoshangabad		
20 0	23 0	36 0	11 8	11 0	21 0	180 0	160 0	160 0	9 0	9 8	8 8	Narsinghpur		
...	..		10 8	10 8	11 0	160 0	160 0	160 0	11 0	11 0	12 4	Nimár		
...	...		11 0	13 0		100 0	100 0	120 0	8 0	8 0	9 0	Raipur		
...	...		13 0	17 8	32 0	300 0	300 0	322 0	7 0	8 8	10 0	Sambalpur		
80 0	80 0	125 0	20 0	20 0	55 0	120 0	120 0	110 0	6 0	7 0	9 0	Bilaspur		
...	.	...	7 0	7 0	16 0	960 0	960 0	960 0	5 8	5 10	...	Upper Godávari		
												Secunderabad	Hyderabad Assigned Districts.	
..	.	..	..	...	...	..	.	No	return	receiv	ed.	Bolarum		
												Chudderghat		
		..	9 0	9 0	14 0	45 0	45 0	60 0	10 0	11 0	11 0	Amráoti		
8 0	9 0	8 0	8 0	8 0	10 0	115 0	113 0	115 0	9 0	9 0	11 0	Akola		
	..	.	7 5	7 0	13 0	64 0	64 0	64 0	8 0	8 0	10 0	Ellichpur		
		.	8 0	8 0	13 0	..	..		8 6	8 0	11 0	Buldána		
			8 0	8 0	16 0	100 0	100 0	200 0	7 7	7 7	8 0	Wun		
7 5	8 0	9 0	6 5	6 5	15 5	100 0	100 0	160 0	8 5	8 0	9 5	Básim		
10 0	10 7	8 5	10 0	10 7	7 7	84 0	84 0	84 0	10 5	10 2	13 0	Bangalore	Mysore and Coorg.	
10 6	10 8	8 2	12 8	13 6	7 4	172 4	172 1	172 4	11 0	11 3	14 3	Kolar		
8 1	8 5	6 4	8 7	10 0	6 0	130 0	130 0	120 0	8 0	8 0	10 0	Tumkúr		
8 1	9 2	7 2	10 2	10 6	6 4	75 0	75 0	72 0	6 3	7 0	7 2	Mysore		
8 5	9 0	5 7	8 5	8 5	5 7	135 0	130 0	140 0	6 5	6 2	8 0	Hassan		
10 5	13 2	5 7	10 7	11 5	4 7	180 0	180 0	560 0	7 5	7 5	6 7	Shimoga		
9 0	9 0	6 0	8 0	8 5	6 0	60 0	60 0	60 0	8 0	9 0	8 0	Kadur		
9 0	9 0	6 5	8 0	8 0	6 0	100 0	100 0	100 0	6 0	7 0	8 0	Chitaldroog		
10 6	10 3	8 2	9 8	10 3	6 5	110 0	110 0	110 0	7 6	7 7	8 1	Coorg		
...	..	.	12 8	12 6	27 0		.	..	20 0	19 0	20 0	Jeypore	Rajpootana.	
...		.	13 0	12 8	31 4			.	38 0	36 0	13 0	Kishengurh		
...	...	.	13 0	13 10	28 8		..	...	27 0	26 14	26 0	Ulwar		
								No	return	receiv	ed	Bhurtpore (City)		
13 12	14 1	25 0	12 1	12 4	25 10	200 0	200 0	200 0	21 10	17 12	35 5	Kerowlee (City)		
12 12	12 0	36 8	11 12	10 8	34 0	90 0	90 0	90 0	30 0	30 0	40 0	Ajmere		
...	.		11 6	10 14	30 13	.	.		28 8	29 8	39 0	Deoli Cantonment		
...	...	.	12 0	12 0	35 0	160 0	180 0	200 0	32 0	40 0	40 0	Kerapura		
...	...	...	10 8	11 0	32 0*	240 0	240 0	200 0	40 0	40 0	40 0	Sirohee		
...	...	...	9 0	8 15	25 0	160 0	160 0	160 0	23 0	23 0	36 0	Abu		
...	...	..	8 0	8 0	22 0	6 pie*	6 pie*	6 pie*	8 0	8 1	10 8	Hilly Tracts of Meywar		* Per man's head
...		...	9 12	10 2	22 10½	200 0	200 0	200 0	13 4	14 0	18 12	Meywar (Odeypore)		
...	..	.	10 0	10 0	21 4	...	.	.	8 6	8 8	10 0	Bánawára (Meywar Agency)		
...		.	...					No	return	receiv	ed	Partábgarh („)		
...	...	..	8 7	16 14	27 8	90 0	90 0	70 0	37 8	37 8	43 12	Marwar		
...	..	...	15 8	15 4	..	95 0	95 0	..	43 0	43 0	..	Bickaneer		
...	.	...	16 8	16 0	33 0	160 0	160 0	160 0	22 0	21 4	31 0	Boondee		
...			15 0	18 4	29 0	260 0	260 0	260 0	16 0	16 0	21 0	Kotah		
...	...	..	4 0	16 0	30 0	90 0	120 0	130 0	21 0	20 0	12 0	Tonk		
...		.	14 8½	14 8½	.	.	..	...	10 10	10 10	...	Jhallawar		
...	.		11 8	11 8	38 0	160 0	160 0	160 0	27 0	28 8	45 0	Shumpoora		
...	...	...	12 9	12 11	24 5	...	.	...	17 2	17 7	20 13	Dholpur		
...	...	...	10 14	10 7	16 4	120 0	100 0	100 0	8 14	8 9	10 7	Indore	Central India	
...	...	...	11 7	11 3	20 14	100 7	100 7	102 8	10 1	9 13	14 8	Gwalior		
...	...	...	17 8	16 0	32 0	200 0	200 0	200 0	11 0	11 0	14 0	Goona		
...	...	...	12 12	11 7	16 12	160 0	160 0	160 0	9 4	9 1	9 1	Rutlam		
...	...	...	13 0	13 0	29 0	200 0	200 0	200 0	9 12	9 11	9 0	Baghelkhand (Sutna)		

A. O. HUME,
Secretary to the Govt.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

GOVERNMENT EXPERIMENTAL FARMS.

Report on Bhadgaon Farm for June 1878.

Superintendent—Mr. A. Stormont.

Weather. The heat has continued excessive throughout the month, the temperature gradually reaching as high as 110° in the shade in the second week in June, from which time it again toned down to 100° on the 16th, when the monsoon burst, but with much less violence than was desirable. The shower measured 43 cents., another of 60 cents. followed on the 19th and a substantial one of 1·40 inch the same night, altogether nearly 2½ inches.

Cotton sowing. 2. The quantity of moisture being sufficient for the purpose, cotton sowing was taken in hand yesterday, and is busily occupying the cultivators today. Of the farm land about 80 acres have been sown, but the fields having been previously got into good tilth, sowing in the *dry* was quite practicable.

American cotton only being sown. 3. Acclimatized American cotton is being extensively sown this year, in fact no indigenous seed has so far been used in the district.

Grain prices. 4. The few showers of rain have already had the effect of lowering considerably the prices of our local food grains. *Jowari* (the staple article of diet) is now selling at 31 lbs. per rupee and pulses low in proportion.

Ploughing match. 5. The ploughing experiment in hand at the date of last report has been brought to a close; the following ploughs were tested under similar conditions:—

1st.—Four iron lever ploughs invented by the late Marquis of Tweeddale.
2nd.—A medium-sized Turmorest plough.
3rd.—Two newly improved American ploughs.
4th.—An "Indian" (combined wood and iron) plough.
5th.—Twenty-two native wooden ploughs differing from each other in details of dimension only.

Batch No. 1 could not be got to penetrate the ground at all. No. 2 was similarly useless. No. 3 being wide set and short, did worse work than on a former occasion when the ground was soft. No. 4 worked fairly well, but would be vastly improved by lengthening the share when it would nearly approximate to the native ploughs which have once more proved their immense superiority for working in Indian soil.

Mules instead of bullocks for field work. 6. An experiment has been in hand during the past 15 months to determine to what extent mules might be substituted for bullocks in field work, the latter having suffered so much of late years from disease as to ruin hundreds of cultivators. The Collector obtained for the purpose of the experiment a pair of Spanish pack mules from the Commissariat Department. After proper harness had been got, the animals were trained to all the usual kinds of work with remarkably varied results. Ploughing, harrowing, &c., with them was found to be impracticable. Working as they must do by chain draught, their shoulders rapidly get cut and destroyed from the hard and lumpy nature of the soil and the quick pace at which the animals move as compared with bullocks, which latter also have the advantage of drawing from the *spine* and not the shoulder. In single cart the mules are very useful, and especially so on all kinds of work involving circular draught, such as water lifts, crushing machines, chaff cutters, &c. On such work the mules are constantly employed, and thrive on a ration of only 2 lbs. of grain daily, being thus more easily kept up than bullocks.

Bamieh cotton. 7. A sowing of *Bamieh* cotton was made under irrigation ten days ago, the plants are now about a foot high, very strong, and from present appearance likely to do well.

Teosinté. 8. The small sowing of the *Teosinté (Reana luxurians)* forage plant mentioned in last month's report as having then been made, came up beautifully, and soon acquired a considerable height; the white-ants however got hold of it, and despite all attempts to get rid of them they managed to kill every plant. Sowings made now that the rain has commenced will not be exposed to this danger.

Windmill pump. 9. The new Hartford windmill pump has been worked during the past fortnight, with considerable success. The windmill is erected on the bank of a nallah in which the *automatic* pump is submerged at a distance of about 60 feet. The water is discharged over a high bank in another direction.

The whole thing was put up by the farm apprentices and works smoothly and evenly. So much depending on the velocity of the wind, the discharge of water is of course very unequal. With the wind-wheel going 90 revolutions per minute we got a flow of 400 gallons per hour. The machine was working away quietly during the night, when caught by the hurricane which accompanied the burst of the rains, it darted off at a terrific speed, running up to over 200 revolutions per minute, and turning out a very large quantity of water. An hour had elapsed before it could be got securely moored, when it was discovered that the piping had been injured to some extent.

10. The pump is now being removed to Dhulia to be worked on a deep well during the rains.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 6, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

COMPTROLLER GENERAL'S OFFICE.

NOTIFICATION.

Calcutta, the 1st July 18

No. 562.—The rate of conversion of Indian into sterling money for Overland Money Orders has been changed to 1*s.* 8½*d.* per rupee. Schedule 16 of the Tariff Table is therefore in force until further notice.

W. WATERFIELD,
Offg. Comptroller General.

SURVEY OF INDIA.

NOTIFICATION.

Mussoorie, the 28th June 1878.

No. 37.—Captain J. Waterhouse, Assistant Surveyor General, is granted three months' privilege leave from such date as he may be able to avail himself of the same.

J. T. WALKER, *Colonel, R.E.,*
Surveyor General of India.

REVENUE BRANCH, SURVEY OF INDIA.

NOTIFICATION.

Calcutta, the 2nd July 1878.

No. 13.—LEAVE OF ABSENCE.—Mr. John Thomas Unaike Coxen, Assistant Surveyor, 2nd Grade, for three months, under Supplement F, Section 12 of the Civil Leave Code, with effect from the 23rd June 1878.

D. C. VANRENEN, *Major-Genl., R.A.,*
Supdt., Revenue Branch, Survey of India.

AGENT, GOVERNOR GENERAL, FOR CENTRAL INDIA, P. W. D.

NOTIFICATIONS.—ESTABLISHMENT.

Indore, the 28th June 1878.

No. 92.—Major E. Swetenham, Staff Corps, Executive Engineer, 1st Grade, returned from the privilege leave granted in Notification No. 77A, dated 2nd April 1878, on the afternoon of the 26th instant, and has been appointed to officiate as Assistant to Chief Engineer and Assistant Secretary to Agent, Governor General, for Central India, which appointment he joined on the forenoon of the 27th idem.

The 29th June 1878.

No. 93.—Mr. R. Ewing, Executive Engineer, 4th Grade (temporary rank), has been granted three months' privilege leave, with effect from the 7th proximo, or such subsequent date as he may avail himself of it.

No. 94.—Mr. W. H. Mathews, Probationary Accountant, 4th Grade, has been granted one month's privilege leave, with effect from the 27th ultimo, from which he returned on the forenoon of the 27th instant.

By Order,
A. CADELL, *Colonel, R.E.,*
Secy. to Agent, Govr. Genl., for Central India.

HYDERABAD RESIDENCY.

NOTIFICATION.

Hyderabad Residency, the 24th June 1878.

No. 54.—The appointment of Mr. J. Ballantyne, Assistant Conservator, to officiate as Deputy Conservator of Forests, Hyderabad Assigned Districts, during Mr. Drysdale's absence on privilege leave, published in Notification in Residency Orders No. 47, dated 6th instant, is hereby cancelled.

Mr. Ballantyne will hold charge of the current duties of the Deputy Conservator's Office for the period of Mr. Drysdale's absence on leave.

By Order,

A. J. DUNLOP,

Offg. Secy. for Berar to the Resident.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 26th June 1878.

No. 73.—Pundit Soorjun Roy, Officiating Accountant, 3rd Grade, Office of Examiner of Accounts, Military Works, is transferred to the Fyzabad Division, Military Works.

He made over charge of his duties in the Examiner's Office on the afternoon of 14th June 1878.

No. 74.—With reference to Government of India, Military Department, General Order No. 501 of 31st May 1878, Captain B. J. Goldie, R.E., Executive Engineer, is granted thirty days' subsidiary leave.

C. W. HUTCHINSON, *Colonel, R.E.,*

Inspr. Genl. of Military Works.

Meerut Command.

Meerut, the 1st July 1878.

No. 43.—Lieutenant Grant, R.E., Assistant Engineer, 1st Grade, Meerut Division, Military Works, is granted privilege leave for six weeks, with effect from the 1st August 1878.

No. 44.—Mr. R. J. Bailey, Assistant Engineer, Agra Division, Military Works, is granted privilege leave for one month and seventeen days, which he availed himself of on the forenoon of the 18th June 1878.

Æ. PERKINS, *Lieut.-Col., R.E.,*

Supdg. Engr., Meerut Command, Military Works.

Rawalpindi Command.

Murree, the 19th June 1878.

No. 1719.—Privilege leave of absence for two months is granted to Lieutenant J. W. Thurburn, R.E., Assistant Engineer, 1st Grade, Officiating Executive Engineer, Peshawar Water Works Division, from the 15th June, or such date subsequent thereto as he may avail himself thereof.

Captain J. Wright, R.E., Temporary Executive Engineer, 3rd Grade, Executive Engineer, Peshawar Division, Military Works, will perform Lieutenant Thurburn's duties in addition to his own, during that officer's absence.

D. LIMOND, *Lieut.-Col., R.E.,*

Supdg. Engr., Rawalpindi Command, Military Works.

CONSULTING ENGINEER TO THE GOVERNMENT OF INDIA FOR GUARANTEED RAILWAYS.

NOTIFICATIONS.

Lucknow, the 27th June 1878.

Mr. H. Rainier, Assistant Auditor, Oudh and Rohilkhand Railway Accounts, transferred to Madras under Public Works Department Notification No. 252, dated 18th June 1878, made over charge of his duties in the Audit Office in the afternoon of the 24th June 1878.

The 28th June 1878.

With reference to Government of India, Public Works Department, Notification No. 262, dated 18th June 1878, Mr. W. E. Palmer, Assistant Examiner, 3rd Grade, assumed charge of his duties in the Audit Office of the Oudh and Rohilkhand Railway Accounts, in the forenoon of the 27th June 1878.

DOUGLAS A. SCOTT, *Lieut., R.E.,*

for *Offg. Consg. Engr. to the Govt. of India for Guaranteed Railways.*

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Nynee Tal, the 28th June 1878.

No. 47.—Mr. R. Davies, Assistant Engineer, 1st Grade (temporary rank), Neemuch State Railway, passed the Departmental Standard Examination in Hindustani on the 14th June 1878.

W. C. FURNIVALL,

Offg. Director.

North-Eastern System.

Darjeeling, the 1st July 1878.

No. 41.—Mr. F. L. O'Gallaghan, Engineer-in-Chief, Tirhoot State Railway, is granted one month's privilege leave, with effect from the 1st July 1878, or such subsequent date as he may avail himself of the same.

No. 42.—Mr. V. Rigby, Executive Engineer, 2nd Grade (temporary rank), Tirhoot State Railway, will, in addition to his own duties, discharge the current duties of the Office of the Engineer-in-Chief, during the absence on privilege leave of Mr. F. L. O'Callaghan, Engineer-in-Chief, or until further orders.

F. S. STANTON, *Lieut.-Col., R.E.,*

Offg. Director.

Western System.

Murree, the 25th June 1878.

No. 47.—The services of Baboo N. C. Mukarji, Temporary Overseer, 1st Grade, Indus Valley State Railway, are dispensed with from the forenoon of the 25th October 1877.

F. W. PEILE, *Col., R.E.,*

Director of State Railways, Western System.

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATION.

Neemuch, the 27th June 1878.

No. 28.—The following Upper Subordinates were relieved of their duties in the Barnagar Division on the afternoon of 14th June 1878, to join the Neemuch Division to which they are transferred:—

Mr. G. Sharpe, Sub-Engineer, Temporary 2nd Grade.

Sergeant D. Kirk, Overseer, 1st Grade.

CHARLES CHEYNE,
Engineer-in-Chief.

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 24th June 1878.

No. 130.—With reference to Director of State Railways', Western System, Notification No. 13 of 13th June 1878, Mr. A. Brereton, Assistant Engineer, 1st Grade, was relieved of his duties on this line on the afternoon of 3rd May 1878.

No. 135.—Baboo Jadu Nath Singha, Accountant, 4th Grade, on probation, is transferred from the Kotri to the Empress Bridge Division.

The 25th June 1878.

No. 134.—With reference to Government of India, Public Works Department, Notification No. 208, dated 8th May 1878, Mr. H. P. Edwards, Store-keeper, 2nd Grade, was relieved of his duties on this line on the afternoon of 21st June 1878.

The 26th June 1878.

No. 136.—Mr. W. Monies, Assistant Engineer, 2nd Grade, was granted privilege leave for one month and two days from 6th March to 7th April 1877.

No. 137.—Mr. W. Monies, Assistant Engineer, 2nd Grade, Ghotki Division, is granted three months' leave to study the native languages and one month and nineteen days' privilege leave from 1st June 1878, or such subsequent date as he may avail himself of it.

No. 138.—The following transfer has been made by the Superintending Engineer, Northern District:—

Mr. R. E. Wilson, Temporary Sub-Engineer, 3rd Grade, from the Mooltan to the Ghotki Division.

M. RAYNE,
Engineer-in-Chief.

PUNJAB NORTHERN STATE RAILWAY, Open Line.

NOTIFICATION.

Lahore, the 26th June 1878.

No. 2.—Lalla Lahori Mull, Accountant, 4th Grade, attached on probation to the Open Line Punjab Northern State Railway, is granted forty-nine days' privilege leave from the 29th April 1878.

T. B. B. SAVI, *Captain, R.E.*,
Manager.

RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 28th June 1878.

No. 49.—Privilege leave of absence for one month, with effect from the 1st July 1878, or subsequent date, is granted to Mr. R. W. B. Gompertz, Executive Engineer, 2nd Grade, attached to the Agra Division of the Rajputana State Railway.

The 1st July 1878.

No. 50.—Privilege leave of absence for two months, with effect from the 1st July 1878, or subsequent date, has been granted to Sub-Conductor W. E. Walker, Accountant, 2nd Grade, attached to this Railway.

T. F. DOWDEN, *Major, R.E.*,
Offg. Manager.

WESTERN RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Ajmere, the 26th June 1878.

No. 2213.—With reference to Director of State Railways', Central System, Notification No. 29, dated 7th May 1878, Mr. M. Gregory, Sub-Engineer, 3rd Grade, reported his arrival at Ahmedabad on the afternoon of the 16th June 1878.

The 27th June 1878.

No. 2241.—With reference to Director of State Railways', Central System, Notification No. 46, dated 24th June 1878, the under-mentioned Officers reported their arrivals at Ahmedabad on the dates specified opposite their respective names:—

Mr. H. Vacher, Executive Engineer, 4th Grade,—afternoon of 29th May 1878, deceased since then.

Babu Mull, Assistant Engineer, 3rd Grade,—forenoon of 19th June 1878.

JAMES COLLET,
Engineer-in-Chief.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 4th July 1878 ... Rs. 1,05,76,292-12-10

W. WATERFIELD,
Treasurer to the Govt. of India.

CALCUTTA,
5th July 1878.

STATEMENT *of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 30th June 1878.*

PARTICULARS.	3½ per cent. Loan of 1853-54.	4 per cent. Loans							4½ per cent. Loans			5 per cent. Loan of 1857-57.	5½ per cent. Loan of 1859-60.	5 per cent. Debentures for		TOTAL AMOUNT.
		Of 1824-25.	Of 1828-29.	Of 1832-33.	Of 1836-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Of 1870.	Of 1871.	Of 1872.			10 years. Repayable June 1877.	15 years. Repayable June 1882.	
Balance of 16th June 1878	55,600	33,173	2,346	14,46,720	30,35,800	2,36,19,400	1,12,58,300	1,92,27,900	43,51,000	3,36,000	3,09,20,900	79,800	5,20,43,000		32,98,000	14,97,08,539
Add—																
Amount enfaced at Madras between 16th and 30th June 1878 ...	...	...	...	...	...	...	...	...	14,000	...	39,000	...	3,500	...	...	49,500
Amount enfaced at Bombay between 16th and 30th June 1878 ...	...	...	...	...	...	4,500	2,000	1,000	...	...	32,000	...	51,500	...	...	99,000
Amount enfaced at Calcutta between 16th and 30th June 1878 ...	...	...	...	...	...	2,52,800	63,700	1,10,400	4,900	...	68,500	...	1,24,800	...	8,000	6,63,000
	55,600	33,173	2,346	14,46,720	30,35,800	2,39,06,700	1,13,24,000	1,93,39,300	43,70,700	3,36,000	3,10,60,400	79,800	5,22,22,800	...	33,06,000	15,05,19,339
Deduct—																
Amount written off in the London Registers	...	...	...	...	1,000	1,33,000	11,600	30,300	...	...	...	...	1,000	...	8,000	1,69,900
Balance on 30th June 1878	55,600	33,173	2,346	14,46,720	30,34,800	2,37,73,700	1,13,12,400	1,93,19,000	43,70,700	3,36,000	3,10,60,400	79,800	5,22,21,800	...	32,98,000	15,03,49,439

NOTE.—From 9th June 1867 to 30th April 1878, enfaced from India, 2,709 lakhs; re-transferred from London, 2,571 lakhs.
„ 1st May 1878 to 15th May „ „ „ 14 „ „ „ 1 „
„ 16th „ „ to 31st „ „ „ „ 6 „ „ „ ... „
„ 1st June „ to 15th June „ „ „ 8 „ „ „ 5 „
„ 16th „ „ to 30th „ „ „ „ 7 „ „ „ 1 „
2,743 lakhs. 2,578 lakhs.
2,578 „
Balance against India 165 „

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, 2nd July 1878.

R. HARDIE,
Secretary and Treasurer.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned :—

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No	No of Notes	Value. Rs.	Name of Claimant
133	O 33—57005	100	The Post Master General, N-W Provinces
	„ —37140	100	
134	O 27—72245	500	Bullakee Shaw.
135	O 16—00572	10	Captain H. Costley
	„ —04175	10	
	„ —81704	10	
137	L 84—93977	100	Babu Hridoy Gobind Shaw
	„ —93978	100	
138	L 94—43995	100	Babu Gopaul Chunder Mitter
139	O 33—40888	100	Babu Karoonaprosad Chatterjee
141	O 33—03328	100	Ojeeuddeen Nizamuddeen
	„ —02764	100	
142	L 92—94169	50	Babu Oroonodoy Samunto
143	L 92—11934	50	Roop Chand and Behari Lal
147	L 93—21715	50	Nursing Das Tonsook Das.
	„ —21726	50	
148	L 93—10484	50	Mr. J. W. Allen.
	„ —40266	50	
	„ —40267	50	
	„ —40268	50	
149	O 23—34096	20	Babu Ramchunder Banerjee
150	O 33—14584	100	Mr. T N Rajagopaulloo Naidoo
151	O 33—66324	100	Roheemullah Khan.

NOTES PARTIALLY LOST OR DESTROYED

77	L 14—05683 / „ —05682	10	Babu Shitul Nath Bose.
78	A 41—43738 / A 49—16534	10	Babu Bhikary Nath Banerjee
	L 15—85198 / „ —85197	5	
79	L 63—02888 / „ —02899	20	Babu Nobin Chunder Ghose
	O 13—30179 / „ —30176	10	
	L 23—22765 / „ —22764	5	
	A 17—50372 / „ —50385	10	
80	L 11—73998 / „ —00521	5	Babu Muti Lal Gupta
	L 15—61256 / „ —61258	5	
143	A 99—59126	20	Babu Kisory Mohan Sen.
144	L 26—95879	5	Ahmad Hassan
145	O 4—10624	20	Shaik Mohamed Ismail
146	O 12—94967	10	M Sergt. J Hard
147	O 12—31453	10	Babu Bholanath Tewary
148	L 91—51309	20	Mrs. M. Smith.
	L 27—81913	5	
149	L 78—95111	10	Moulvie Oheeduddeen
	L 63—33125	20	
	„ —33121	20	
	L 92—79311	50	
150	L 94—41279	100	Mr E. F. Sandys.
	„ —11764	100	
	O 5—94301	10	
151	O 33—30428	100	Mr Carstairs.
	L 94—51443	100	
152	L 93—07010	50	Messrs. Gobind Chunder Dutt and Co
153	O 1—96018	10	Babu Chandra Kanto Baksi.
	O 14—47719	10	
	O 11—83574	10	
	O 7—35704	10	
	L 95—70087	10	
154	O 33—75412	100	Mr J. English
155	O 16—36209	10	Babu Kisto Lal Banerjee
156	O 20—44694	20	Revd J. Stephenson
157	O 15—87914	10	Babu Nando Lal Pramanick
	L 29—60697	5	
	„ —60698	5	
	„ —60699	5	

CALCUTTA,—Paper Currency Dept., *The 5th July 1878.*

R A STERNDALE,
Assistant Commissioner of Paper Currency.

Akola Circle.

NOTES WHOLE SERIOUSLY MUTILATED

No. of Notes	Value. Rs.	Name of Claimant
K 3—18048	50	Mr. Albin Rodrigues, Apprentice, European General Hospital, Bombay.
„ —18049	50	
„ —18050	50	

NOTE PARTIALLY LOST OR DESTROYED.

C 91—16255	10	Miss Isabel Tinckom, of Ellichpur, East Berar.

AKOLA,—Paper Currency Dept., *The 5th July 1878.*

C. W A LAVIES,
Assistant Commissioner.

Bombay Circle.

NOTE WHOLLY LOST OR DESTROYED.

Register No.,	No. of Notes.	Value.	Name of Claimant.
1878.		Rs.	
W39	M 35—22308 ...	50	... Arjoonsing Pudumsing, Dana Bunder, Bombay.

NOTES PARTIALLY LOST OR DESTROYED.

1876		Rs.	
H133	M 3—19997 ...	5	... Vinayek Bhikajee Desai, Ratnagiri.
1878			
H91	... M 4—61089 ...	5	... Narmal Tarachand, Pydhoni, Bombay.
H92	... M 29—27834	10	... Surgeon-Major Charles T. Eves, Akola.
	M 22—54967 ..	20	..
H93	.. M 33—32253 ...	20	... Roobamnaskar, Head Clerk to the Collector of Satara
H94	. M 7—62382 ..	5	... M. Poonyaedtee Moodelliar, Sub-storekeeper, Poontamba.
H95	... M 36—07949 .	100	...
	„ —31562 ...	100	...
	M 25—79011 ...	100	...
	M 35—13098 ..	50	.. Mahadevrai Anundrai, Jeenscewalla, Kapad Bazar, Ahmednagar
	„ —13099 ...	50	...
	„ —13100 ..	50	...
	„ —29819 ...	50	...
M57	.. M 18—87031 } „ —87109 }	10	... Mukunjee Somchand, Mandvi Bunder, Bombay.
M58	. M 27—17006 } „ —17007 }	10	... Joshi Lakhmidass Anandjee, Mandvi Bunder, Bombay.

BOMBAY.—Paper Currency Dept.; *The 2nd July 1878.*

W. WELLS.
Assistant Commissioner.

Lahore Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No	No of Notes	Value.	Name of Claimant.
		Rs.	
39	. E 13—15311 ...	100	... Main Gholam Deen and Amar Singh, Jhelum.
40	. E 15—10893 ...	50	... Pundit Prem Narain, Delhi.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs	
37	.. E 12—47208 ...	20	... Ram Kishen Bishmun, Rajanpore.
64	E 10—54106 ..	10	.. Baboo Nityalall Chatterjee, Calcutta.
70	... E 8 —09977 ...	5	...
	E 12—54002 ...	20	... Ahmed Bux and Mahomed Hosain, Amritsur.
	E 15—28387 ...	50	...
10	... E 10—78342 } „ —78346 }	10	... W. James, Esq, Murree.

LAHORE,—Paper Currency Office, *The 28th June 1878.*

W. T. PIERCY,
Asstt. to Accts. Genl., in charge of Currency Office.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes	Value.	Name of Claimant
		Rs	
35	.. B 58—79579	100	. Dr. D Elcum, Acting Zillah Surgeon, Chingleput
36	... B 58—58274 ...	100	... Mr E. Roberts, Engine Driver, Raichoor Station, Madras Railway Company

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
88	.. B 53—11819 ...	10	..
	„ —11821 ...	10	... Bobbukunta Sivappa, Merchant, Bellary
	„ —11822 .	10	
95	... B 53—77103 ...	10	... John Arokeam, Trichinopoly.
96	... B 55—42704 ...	50	.. Capt. J. E. Blundell, D. A. A. General, Trichinopoly
97	... B 55—32979 ...	50	.. Maravady Oomajee Vajungjee, Cloth Merchant, Shemoga
98	... B 36—67114 ...	5	.. Mr. W E. Gay, Walleokode.
99	... B 55—11365 .	50	. T. Senkon Row, Tanjore.
100	.. B 53—25117 ...	10	.. Kissenram Mohunlall, No. 106, Mint Street, Madras.
101	... B 52—44846 ...	10	...
	B 53—30117	10	..
	„ —53030 ..	10	.. Mr A. Roscrow.
	„ —64618 ...	10	...
	„ —64659 ...	10	...
	B 58—64619 ..	100	...
11	... B 40—13056 } „ —13059 } wrongly joined	5	... Messrs. Higginbotham & Co., Mount Road, Madras

FORT ST. GEORGE,—Paper Currency Office; *The 24th June 1878*

G. W. CLINE, LL.D.,
Asstt. to the Accts. Genl., in charge of Paper Currency Office.

Allahabad Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
279	... D 10—98556 ...	5	... Mr. G. Prussia, Simla.
280	... D 10—91031 ...	5	... The Post Master General, N.-W. P., Allahabad.
281	... D 4—82963 ...	50	... G. E. Watson, Esq., C.S., Aligarh.
40	... D 10—36661 } mis-	5	... Ishree Pershad, Mooradabad.
	„ —36660 } matched		

ALLAHABAD,—Paper Currency Office;
The 27th June 1878.

T. H. S. BIDDULPH,
Asstt. Accts. Genl., in charge of Paper Currency Office.

Statement of Transactions of District Savings Banks for the quarter ending 30th June 1878.

Province.	Number of Banks open.	Deposits. No.	Deposits. Amount.	Withdrawals. No.	Withdrawals. Amount, Principal.	Withdrawals. Amount, Interest.	Balance.
			Rs. A. P.		Rs. A. P.	Rs. A. P.	Rs A. P.
Bengal	45	1,923	1,84,317 9 7	906	1,24,964 11 0	112 4 6	11,44,746 14 8
Assam	10	300	26,748 5 1	115	15,892 14 11	17 3 9	1,39,036 3 1
N.-W. Provinces ...	35	1,429	84,776 7 2	475	69,869 3 2	85 5 3	4,60,166 3 7
Punjab	23	479	72,703 4 5	191	42,381 0 2	107 6 3	3,66,439 3 9
Oudh	12	635	23,470 5 9	161	29,091 0 1	27 3 9	2,05,017 10 11
Central Provinces ...	19	307	44,311 11 5	141	31,427 10 2	60 9 3	2,53,400 0 8
British Burma	13	312	33,503 0 0	96	26,280 2 0	41 5 2	1,22,092 2 10
Berar	2	71	5,939 0 0	49	8,288 13 0	8 1 11	68,475 3 11
India	6	415	24,483 9 0	107	14,520 2 10	25 14 8	1,20,609 7 9
TOTAL ...	165	5,871	5,00,253 4 5	2,241	3,62,715 9 4	485 6 6	28,79,983 3 2

CALCUTTA,
The 5th July 1878.

W. WATERFIELD,
Offg. Comptroller General.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

Date.	Silver tendered, estimated value.	Certificates issued on General Treasury.	Certificates issued on Currency Department.	Balance of Bullion Under Assay.	Balance of Bullion Assayed.	Balance of Bullion Held on account of the Currency Department.
1878.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
June 24	...	...	...	663	82,54,548	38,88,081
„ 25	...	...	677	...	81,03,310	38,88,744
„ 26	...	...	...	...	80,10,388	38,88,744
„ 27	...	..	...	...	79,15,962	38,88,744
„ 28	...	...	...	...	78,03,902	38,88,744
„ 29	...	...	...	...	75,71,017	38,88,744

CALCUTTA MINT,
The 1st July 1878.

J. F. TENNANT,
Mint Master.

Report of a Deserter from the 66th Regiment of Foot, dated at Colaba, Bombay, this 1st day of July 1878.

Name,—Henry Maxwell.
Age,—25 years 5 months.
Size,—5 feet 5 inches.
Color of—
Complexion, fresh; hair, brown; eyes, hazel.
Peculiar marks by which his Identity may be ascertained,—Anchor & French Flag & H. W. on right arm.
Date of Desertion,—27th June 1878.
From whence Deserted,—Bombay.
Date of Enlistment,—29th December 1875.
Place of Enlistment,—London.
Parish where Born,—Maldon.
County,—Essex.
Former Trade or Occupation,—Groom.
Dress at the time of Desertion,—
Coat or Jacket, } Regimentals.
Waistcoat, ... } Regimentals.
Breeches or Trowsers, ... } Regimentals.
REMARKS,—Stating any particular circumstances attending his Desertion,—Absent since Thursday, 27th June 1878, quitted the Regimental Quarter Guard, supposed to have decamped with a Company cash box containing about Rs. 1,902 (Rs. 200 are offered for his capture together with Rs. 1,902, or 10 per cent. for any money recovered).

F. BARCLAY, *Lieut.-Col.,*
Comdg. 66th Regt.

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 11th May 1878.

Letters for the Expeditionary Force to Malta should be addressed Indian Expeditionary Force, care of Post Master, Bombay, who will make up a bag for the Force by every mail.

The 5th July 1878.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Sunday, the 7th July 1878, at 6 P. M.

Mails for Madras and Ceylon, for transmission per Peninsular and Oriental Steamer *Hydespes*, will be closed at the General Post Office on Monday, the 8th July 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Tuesday, the 9th July 1878.

2. Book-post and pattern packets must be posted on the 8th July 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, for transmission per Steamer *Chinsurah*, will be closed at the General Post Office on Wednesday, the 10th July 1878, at 6 P. M.

Mails for Akyab and Kyouk Phyoo, for transmission per Steamer *Comrilla*, will be closed at the General Post Office on Friday, the 12th July 1878, at 6 P. M.

Mails for Rangoon and Moulmein, for transmission per Steamer *Asia*,* will be closed at the General Post Office on Friday, the 12th July 1878, at 6 P. M.

* Mails for Port Blair and Camorta can be sent by this opportunity.

Mails for Ceylon and the Australian Colonies, for transmission per Steamer from Bombay, will be closed at the General Post Office on Tuesday, the 16th July 1878, at 6 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 4th July 1878.

Adamson, A. E.
Allicott, Esq.
Anthony, M. S. M.
Baker, Mrs. M.
Barenn, H. E.
Beagley, Miss.
Bowering, Miss.
Bowers, W.
Boylan, John D. (C.E.)
British Consul.
Browne, Mr.
Button, Alfred.
Callum, P. S.
Calance, Mr.
Cardozo, Miss M. & C.
Caston, H. P.
Cummings, Miss R.
Dolby, J.
Durio, J.
Edmund, W.
Elphinstone, Esq.
Ferdulun, X. M.
Garstin, Major E. C.
Gearon, W. J.
Gilbert, Mrs.
Ingles, L.
Kelley, I.
King, Miss.
Larkins, Mr. J.
LeRoy, Mrs. V.
Lewis, Mrs.
Lorimer, J. W.
Maharba, Mr.
Martelo, Mrs. Adeline Ann.
Matilda, Mrs.
Miller, Alex.
Nash, A.
Paurio, H.
Peter, G.
Roberts, Mrs. A. S.
Roderick, J.
Rogers, R. Gordon.
Ryan, M. J. L.
Scott, P. W.
Stephen, W.
Smith, T. M.
Watkins, Mr.

Letters marked "Care of Post Office, to be kept till called for."

A. C. S.
A. F.
Allen, D. B.
Beck, Robt. A.
Biden, C. S.
Black, Alex.
Blannen, E.
Bomford, Rbt.
Bull, Alex.
Campbell, Allen.
Carew, Mrs.
Carew, Robt. G.
Curlander, S.
Chetty, Ajjalla.
Chucklum Lall Roy.
Clerk, L. S.
Cooper, Thomas.
Crouch, Thomas.
Cumberland, G. L.
Dowding, F. T.
Dean, J. J.
Doherty, Mrs.
Derbois, Mademoiselle.
DeSers, Mrs.
Dignam, O.
E. M.
Fitzgerald, Lt.
Freeman, A.
G, care of Post Office.
Grigg, Mrs.
Hall, Mrs. L. J.
Hamilton, William.
Hanlon, James.
Hillier, R.
H. J. M.
Johnson, Mrs. R.
Jones, Miss.
Kennedy, C.
Kenva, T. C.
Laukan, S.
Lewis, Mrs. M. A.
Liberman, S.
Macmullen, Miss A.
Macphityre, A.
Marett, Chas.
McGee, W. C.
McWilliam, Miss.
Milner, T.
Montague, E.
Moore, F.
Morton, Mrs.
Morrison, G.
Oxley, F. H.
Perrier, Anthony.
Phelan, Mr.
Pillot, M.
Powell, W. T.
Priestman, Arnold.
Prince, J.
Purdon, Capt.
Reay, Ch. T.
Robinson, Alfred G.
Robinson, Harry.
Ross, C. Henry.
Sachs, E. T.
Sanderson, S.
Savenoaks, C.
Schenek, R.
Scrudy, C.
Sheriff, James.
Simpson, Wm.
Tackoorah.
Tarnowski, L.
Watts, Mr. (Engineer.)
Webster, David.
West, Mrs. Mariane.
Wile, W. M.
Williams, H.
Williams, T. C.
Williams, W. J.
Wilson, H. C.
Wilson, Jas.
Wilson, William J.
X X X, care of Post Office.
Younge, S. D.
Y. X. Z.

Newspapers.

Blannen, E.
Cuthell, Jno.
Elworthy, H.
Fraser, Thos.
Ludrick, Geo.
Ludwig, Thomas.
Macdonald, M. J.
Macmullen, Miss H. A.
Morrison, Geo.
Roberts, T. R.
Thomas, H. P.
Wildin, F. W.

Registered-Letters.

Clark, R. A.
DeSers, Mrs.
Koru, L.
LeRoy, Mrs. H.
Nash, A. S.
Robson, Mrs.
Tarnowski, LeComte D.
Thomas and Wigley.
Watts, W.

Parcel.

W. Collingwood.

E. C. GEORGE,
Presidency Post Master.

NOTICE.

OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows:—

BEAMS—

21 feet length	@	Rs.	2	10	0	per cubic foot.
22 „	@	„	2	12	0	„
23 „	@	„	2	14	0	„
24 „	@	„	3	0	0	„

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet	@	Rs.	2	8	0	per cubic foot.
under 12 & over 7 „	@	„	2	4	0	„
under 7 „	@	„	2	0	0	„

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over @ Rs. 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

SECOND AND THIRD CLASS TIMBER will be sold, and price fixed by agreement.

AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,
Assistant Conservator of Forests.

The 1st June 1877.

GOVERNMENT CINCHONA FEBRIFUGE.

AN EFFICIENT SUBSTITUTE FOR QUININE.

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The Gazette of India.

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CALCUTTA, SATURDAY, JULY 6, 1878.

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PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost

The Government Promissory Note No. 038466, of the 4½ per cent. loan of 1872, for Rs. 1,000, originally standing in the name of , and last endorsed to G. T. Williams, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bombay, and application is about to be made for the issue of duplicate in favor of the proprietor.

G. T. WILLIAMS, *C.E.*,
Oodeypoor, Rajpootana.

Lost or Stolen

The Government Promissory Note No. 19146—25583 of 4 per cent. of 1842-43, for Rs. 500, originally standing in the name of , and last endorsed to Bholá Náth, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favor of the proprietor.

BHOLÁ NÁTH,
Son of Munshí Mukhunlál.

Golá Ganj, Lucknow.

Stolen

The upper halves of the under-mentioned 4 per cent. Government Promissory Notes:—

No. 011009 of	30th June	1854,	for Rs.	1,000
,, 066583 of	1st May	1865,	,,	1,300
,, 014095 of	,,	,,	,,	800
,, 018419 of	,,	,,	,,	800
				3,900

G. D. E. DORIS,
Care of Girdharilal, Pleader, Delhi.

DELHI,
The 12th June 1878.

Destroyed

The Government Promissory Notes No. 1133 of 1842-43, for Rs. 500, No. 1868 of 9358 of 1854-55, for Rs. 500, and No. 6970 of 1842-43, for Rs. 1,000, all of 4 per cent., originally standing in the name of Kally Poddo Mookerjee, the proprietor, by whom it was never endorsed to any other person. Payment of the above Notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issues of duplicates in favour of Sreemutty Monmohiney Dabee and Sreemutty Sosti Dabee, who have obtained certificate to the estate of the said Kally Poddo Mookerjee.

SREEMUTTY MONMOHINEY DABEE.
SREEMUTTY SOSTI DABEE.

BHOWANIPORE,
The 4th July 1878.

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CALCUTTA, SATURDAY, JULY 6, 1878.

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PART V.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

[Third Publication.]

The following second Report of a Select Committee, together with the Bill as settled by them, was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 20th June 1878:—

WE, the undersigned Members of the Select Committee to which the Bill to define and amend the law relating to Promissory Notes, Bills of Exchange and Cheques, was referred, have considered the Bill and the papers noted in the margin, and have the honour to present this second report.

From Secretary to Chief Commissioner, Mysore, No. 7915-7 J., dated 5th December, 1877, and enclosure.
„ Secretary to Chief Commissioner, Mysore, No. 7998-8 J., dated 10th December, 1877, and enclosures.
„ Chairman, Madras Chamber of Commerce, to Hon'ble Whitley Stokes, dated 20th December, 1877.
„ Secretary to Government, North-Western Provinces and Oudh, No. 803A., dated 24th December, 1877.
„ Secretary to Government of Bengal, No. 24, dated 3rd January, 1878, and enclosures.
„ Secretary to Chief Commissioner, Assam, No. 37, dated 8th January, 1878, and enclosure.
„ Officiating Secretary to Chief Commissioner, Central Provinces, No. 172-5, dated 17th January, 1878, and enclosures.
Memorial of the British Indian Association, dated 17th January, 1878.
From Chief Secretary to Government, Fort St. George, No. 89, dated 15th January, 1878, and enclosures.
„ Secretary to Chief Commissioner, British Burma, No. 159-51, dated 26th January, 1878, and enclosures.
Observations by C. J. Wilkinson, Esq., Recorder of Rangoon, dated 6th February, 1878.
From Under Secretary to Government, Bombay, No. 991, dated 14th February, 1878, and enclosures.
„ Officiating Secretary to Government, Panjáb, No. 803., dated 16th February, 1878, and enclosures.
„ Secretary to Government of Bengal, No. 492, dated 21st February, 1878, and enclosures.
Note by Hon'ble Whitley Stokes, dated 26th February, 1878.
From Chief Secretary to Government, Fort St. George, No. 366, dated 21st February, 1878, and enclosure.
Despatch from Secretary of State, No. 8, dated 21st February, 1878, forwarding Memorandum by W. Macpherson, Esq., dated 29th January, 1878.
From Under Secretary to Government, Bombay, No. 1742, dated 16th March, 1878, and enclosures.
Note to the Hon'ble Sir E. C. Bayley, K. C. S. I., dated 19th March, 1878.
From Lakshmí Naráyana Pandit, Pleader, High Court, North-Western Provinces, dated 22nd March 1878, and enclosure.
„ Officiating Junior Secretary to Chief Commissioner, British Burma, No. 518-51, dated 13th April, 1878, and enclosures.
„ Judge of Small Cause Court, Agra, dated 27th May, 1878.

2. Section 1 declares that "nothing in this Act applies to hundís." But when the analogy between bills and hundís is complete, and there is no proof of any special usage, it has been ruled by Colvile C. J. in *Amritram* v. *Damoodhur Doss*, (cited 2 Hyde 261) that the English law applies. We think that we should give effect to this ruling, and have therefore changed the words above quoted to "nothing herein contained shall affect any usage relating to any instrument in an oriental language." This change will not only save the customs of Native merchants as to hundís, but also their customs (if any such exist) as to promissory notes and cheques.

3. We have in section 4 added several illustrations of what a promissory note is not. They are founded on decided cases.

4. Section 13 provides, in accordance with the Indian Law Commissioners' draft, that a note, bill or cheque payable to a specified person or order, or "to or order" is negotiable. It appears to us that, in the absence of a payee, *i. e.*, till the blank is filled up, there can be no right of action on the instrument: such right cannot therefore be assignable: the instrument, in other words, is not 'negotiable.' We have therefore omitted the phrase "to or order."

5. To section 20 (as to filling up blanks in a stamped instrument) we have added a proviso that, as between the person delivering and the person receiving the instrument, nothing in excess of the amount intended by them to be paid shall be recovered.

6. We have provided (section 22), in accordance with 34 & 35 Vic., c. 74, s. 2, that the expression 'on presentment' as well as 'at sight' shall mean on demand.

7. We have stated distinctly (section 23) the law as to days of grace as follows: "Every promissory note or bill of exchange not expressed to be payable on demand, at sight or on presentment, is at maturity on the third day after the day on which it is expressed to be payable."

8. In section 24, we have provided for the case of a bill "after sight" accepted for honour.

9. We have altered section 26 so as to express the present practice, according to which, when a bill or note matures on a public holiday, it is deemed to be due on the next preceding business day.

10. In section 27 we have added the presumption that every negotiable instrument bearing a date was made or drawn on such date. The Evidence Act, section 114, does not quite suffice. We have struck out the clause providing that a receipt on the back of notes and bills is *primâ facie* evidence of payment by the maker or acceptor. This presumption, though important in England, is so weak in India as not to be worth inserting. We have also provided that when the instrument has been stolen or originally infected by fraud, invalidity or illegality, the burthen of proving that the holder is a holder in due course lies upon him.

11. We have redrawn section 29 (now 126) thus: "As between holders in due course of different parts of the same set, he who first acquired title to his part is entitled to the other parts."

12. We have declared that section 38 (now 28) shall be deemed to empower a corporation to make, accept or indorse notes, bills or cheques, except in cases in which under the law for the time being in force they are so empowered.

13. We have declared (section 31) the law as to the liability of a legal representative signing his name to a note, bill or cheque.

14. We have made section 40 (now 30, as to the liability of an agent signing) agree with the Contract Act, by wording the exception thus: "except to those who induced him to sign upon the belief that the principal only would be held liable."

15. The exception to section 42 (now 33) declares, in accordance with *Mason* v. *Rumsey* (1 Camp. 384), that "a partner may bind his firm by accepting in his own name for partnership purposes a bill drawn upon the firm." It would in this country be likely to mislead. We have therefore struck it out.

16. We have omitted section 42, as the Indian Contract Act, 1872, will of its own force extend to all contracts evidenced by bills, notes and cheques.

17. We have confined section 45 (now 35) to cheques. As a rule, bankers decline to accept bills except in cases where they have specially agreed to do so. They cannot be expected to write off amounts from an ordinary account current to provide for acceptances.

18. Section 52 of Bill No. II applies sections 134 and 135 of the Contract Act to the relations of suretyship between parties to negotiable instruments. The result would be to extinguish the power which the holder of an accepted bill has at present to release the acceptor, reserving his right to charge the other parties. We have therefore substituted a section (42) which will save this power.

19. We have expressly confined the estoppels mentioned in sections 54 and 56 (now 44 and 45) to suits by holders in due course. We have struck out the clause (55) relating to the estoppel of the acceptor from denying the drawer's signature. The Evidence Act, section 117, should, we think, in this respect remain untouched.

20. In the case of a transfer without indorsement, section 66 of Bill No. II empowers the transferee to sue upon the instrument in his own name. We have struck out this power, which is not in accordance with the present law. We have abstained from expressly empowering such a transferee to sue in the name of the transferor, as this would have involved further provisions as to indemnifying the latter, which could not fitly find their place in the present Bill.

21. Section 76 of Bill No II declares, in accordance with American decisions, that the effect of an indorsement for part of the sum remaining due to the indorser is to give the indorsee a lien on the bill, but not to transfer a right to sue, except in the indorser's name. There can, however, be no doubt that such indorsements are not warranted by the custom of merchants, and we have substituted the clause originally framed by the Law Commissioners, namely, "65. No writing on a negotiable instrument is valid for the purpose of negotiation, if such writing purports to transfer only a part of the amount of the instrument."

22. Section 82 (now 71) provides for presentment for acceptance of bills payable at sight as well as of bills payable after sight. As "at sight" will be equivalent to "on demand," we have confined this section to the latter class of bills.

23. As foreign bills are equally with inland bills entitled to the privilege of days of grace, we have, in sections 87 and 88 (now 76 and 77) struck out the word 'inland.'

24. We have omitted section 97, as to posting instruments to be presented. It seems to us a useless provision.

25. Where interest is expressly made payable at a specified rate, we have provided in section 101 (now 89) for payment of interest in case of a suit to recover the principal sum due.

26. We have omitted section 109 as conflicting with section 110 (now 97).

27. When the drawee is incompetent to contract, we have declared (section 101) that the bill may be treated as dishonoured.

28. Section 140 (now 137) provided, in exact accordance with the Law Commissioners' draft that the liability of the acceptor of a foreign bill should be regulated by the law of the place where he accepted the instrument and the liability of the indorser by the law of the place where he indorsed the instrument. We think that this neither agrees with the rules of international law nor the decisions of the English Courts (see, for instance, *Rouquette* v. *Overmann*, L. R. 10 Q.B. 525). The acceptor's liability is regulated by the law of the place of payment, and as the indorser is a surety for the acceptor, his liability is measured by that of his principal, is, in other words, regulated by the *lex loci* of performance. We have altered section 140 in accordance with these views.

29. Section 140 is a fragment of the law of evidence, just as section 87 (as to a banker's liability for negligence) is a fragment of the law of torts. But we think that these sections may conveniently stand where they are until the Evidence Act is revised and the law of torts codified.

30. We think that the provisions as to bills in sets should be confined to foreign bills, and we have consequently transferred them to chapter XIII. We have made the sections as to crossed cheques a separate chapter and placed it near the end of the Bill.

31. We have made some verbal amendments.

32. Lastly, we have added to the schedule of repeals the two old statutes, 9 William III, c. 17, as to inland bills, and 3 & 4 Ann., c. 8, as to promissory notes.

33. We desire to acknowledge the valuable criticisms received from the Chambers of Commerce at Calcutta, Madras, Bombay and Rangoon, from Mr. William Macpherson, Secretary to the late Indian Law Commission, from Pandit Lakshmí Náráyaṇa of Lucknow, and from Mr. Rattigan the Government Advocate, Panjáb; and Mr. Stokes is much indebted to Sir R. Garth for some notes unofficially communicated.

34. We are well aware that the Bill does not deal exhaustively with the subject; but we believe that the Bill, the Contract Act (to which it is a supplement) and the Evidence Act will, taken together, supply rules sufficient for the disposal of the questions that ordinarily arise as to the rights of parties to negotiable instruments.

35. We, therefore, recommend that the Bill be passed as amended; but we are of opinion that it has been so altered as to render republication desirable. We propose that it shall not be further proceeded with until the Council re-assembles at Calcutta.

27th May, 1878.

WHITLEY STOKES.
F. R. COCKERELL.
E. MORGAN.
G. H. P. EVANS.
G. C. PAUL.

No. III.

THE NEGOTIABLE INSTRUMENTS BILL, 1878.

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SCHEDULE

No. III.

A Bill to define and amend the law relating to Promissory Notes, Bills of Exchange and Cheques.

WHEREAS it is expedient to define and amend the law relating to Promissory Notes, Bills of Exchange and Cheques; It is hereby enacted as follows :—

Preamble.

CHAPTER I.

PRELIMINARY.

Short title.

1. This Act may be called "The Negotiable Instruments Act, 1878 :"

Local extent.

It extends to the whole of British India; but nothing herein contained affects any usage relating to any instrument in an oriental language.

Saving of usages relating to hundís, &c.

Commencement.

And it shall come into force on the first day of January, 1879.

Repeal of enactments.

2. On and from that day the enactments specified in the schedule hereto annexed shall be repealed to the extent mentioned in the third column thereof.

Interpretation clause.

3. In this Act—

"Banker."

"Banker" includes also persons or a corporation or company acting as bankers, and

"Notary Public."

"Notary Public" includes also any officer appointed by the Governor General in Council to perform the functions of a Notary Public under this Act.

CHAPTER II.

OF NOTES, BILLS AND CHEQUES.

Promissory Note.

4. A promissory note is an instrument in writing (not being a bank note or a currency note) containing an unconditional undertaking, signed by the maker, to pay a certain sum of money only to, or to the order of, a person ascertainable when such undertaking is made, or to the bearer of the instrument.

Illustrations.

A signs instruments in the following terms :—

(*a*) "*I promise to pay B or order Rs. 500.*"

(*b*) "I promise to account with B or order for Rs. 500, value received by me."

(*c*) "I acknowledge myself to be indebted to B in Rs. 1,000 to be paid on demand, for value received."

(*d*) "Mr. B, I O U Rs. 1,000."

(*e*) "I promise to pay B Rs. 500 and all other sums which shall be due to him."

(*f*) "I promise to pay B Rs. 500, first deducting thereout any money which he may owe me."

(*g*) "I promise to pay B Rs. 500 seven days after my marriage with C."

(*h*) "I promise to pay B Rs. 500 on D's death, provided D leaves me enough to pay that sum."

(*i*) I promise to pay B Rs. 500 and to deliver to him my black horse on 1st January next."

The instruments respectively marked (*a*), (*b*) and (*c*) are promissory notes. The instruments respectively marked (*d*), (*e*), (*f*), (*g*), (*h*) and (*i*) are not promissory notes.

Bill of exchange.

5. A bill of exchange is an instrument in writing containing an unconditional order, signed by the maker, directing a certain person to pay a certain sum of money only to, or to the order of, a person ascertainable when such order is given or to the bearer of the instrument.

Cheque.

6. A cheque is a bill of exchange drawn on a specified banker and not expressed to be payable otherwise than on demand.

"Drawer."
"Drawee."

7. The maker of a bill of exchange or cheque is called the "drawer;" the person thereby directed to pay is called the "drawee."

"Drawee in case of need."

When the bill gives the name of any person in addition to the drawee to be resorted to in case of need, such person is called a "drawee in case of need."

"Acceptor."

After the drawee of a bill has signed his assent upon the bill, or if there are more parts thereof than one, upon one of such parts, and delivered the same, or given notice of such signing, to the holder or to some person on his behalf, he is called the "acceptor."

"Acceptor for honour."

When acceptance is refused and the bill is protested for non-acceptance, and any person accepts it *supra protest* for honour of the drawer or of any one of the indorsers, such person is called an "acceptor for honour."

"Payee."

The person named in the instrument, to whom or to whose order the money is by the instrument directed to be paid, is called the "payee."

"Holder."

8. The "holder" of a promissory note, bill of exchange or cheque means any person entitled in his own name to the possession thereof and to receive or recover the amount due thereon from the parties thereto.

Where the note, bill or cheque is lost or destroyed, its holder is the person so entitled at the time of such loss or destruction.

9. "Holder in due course" means any person who became the possessor of a promissory note, bill of exchange or cheque if payable to bearer, or the payee or indorsee thereof, if payable to, or to the order of, a payee, for consideration before the amount mentioned in it became payable, and without having sufficient cause to believe that any defect existed in the title of the person from whom he derived his title.

"Holder in due course."

10. "Payment in due course" means payment in accordance with the apparent tenor of the instrument in good faith and without negligence to any person in possession thereof under circumstances which do not afford a reasonable ground for believing that he is not entitled to receive payment of the amount therein mentioned.

"Payment in due course."

11. A promissory note, bill of exchange or cheque drawn or made in British India, and made payable in, or drawn upon any person resident in, British India shall be deemed to be an inland instrument.

Inland instrument.

12. Any such instrument not so drawn, made or made payable shall be deemed to be a foreign instrument.

Foreign instrument.

13. A "negotiable instrument" means a promissory note, bill of exchange or cheque expressed to be payable to a specified person or his order, or to the order of a specified person, or to the bearer thereof, or to a specified person or the bearer thereof.

"Negotiable instrument."

14. When a promissory note, bill of exchange or cheque is transferred to any person, so as to constitute that person the holder thereof, the instrument is said to be negotiated.

Negotiation.

15. When the maker or holder of a negotiable instrument signs the same, otherwise than as such maker, for the purpose of negotiation, on the back or face thereof or on a slip of paper annexed thereto, or so signs for the same purpose a stamped paper intended to be completed as a negotiable instrument, he is said to indorse the same, and is called the "indorser."

Indorsement.

16. If the indorser signs his name only, the indorsement is said to be "in blank," and if he adds a direction to pay the whole or any part of the amount mentioned in the instrument to, or to the order of, a specified person, the indorsement is said to be "in full;" and the person so specified is called the "indorsee" of the instrument.

"Indorsement "in blank" and "in full."

"Indorsee."

17. Where an instrument may be construed either as a promissory note or bill of exchange, the holder may at his election treat it as either, and the instrument shall be thenceforward treated accordingly.

Ambiguous instruments.

18. If the amount undertaken or ordered to be paid is stated differently in figures and in words, the amount stated in words shall be the amount undertaken or ordered to be paid.

Where amount is stated differently in figures and words.

19. A promissory note or bill of exchange, in which no time for payment is specified, and a cheque are payable on demand.

Instruments payable on demand.

20. Where a stamped paper, which is intended to be completed as a negotiable instrument, is signed and delivered by a competent person as maker, drawer, acceptor or indorser, the holder thereof may complete the same by filling up any blanks therein, and the person so signing shall be liable upon such instrument, in the capacity in which he signed the same, for any amount which may be specified therein not exceeding the amount covered by the stamp thereon: provided that as between the person delivering and the person receiving the instrument nothing in excess of the amount intended by them to be paid shall be recovered.

Blank stamped instruments.

Illustration.

A stamped paper intended to be completed as a negotiable instrument is made payable to "or order:" the holder of such instrument may fill up the blank with his own name, or that of any other person.

21. Where a promissory note is signed by two persons, and it appears on the face of it that one of them subscribes only to an alternative liability, such one is not liable on the note as maker, but is liable as guaranteeing its payment by the maker.

Subscribing to alternative liability.

22. In a promissory note or bill of exchange the expressions "at sight" and "on presentment" mean on demand. The expression "after sight" means, in a promissory note, after presentment for sight, and in a bill of exchange, after acceptance or protest for non-acceptance.

"At sight."
"On presentment."
"After sight."

23. The maturity of a promissory note or bill of exchange is the date at which it falls due.

"Maturity."

Every promissory note or bill of exchange, other than a promissory note or bill of exchange expressed to be payable on demand, at sight, or on presentment, is at maturity on the third day after the day on which it is expressed to be payable.

Days of grace.

24. In calculating the date at which a promissory note or bill of exchange, made payable a stated number of months after date or after sight, or after a certain event, is at maturity, the period stated shall be held to terminate on the day of the month which corresponds with the day on which the instrument is dated or presented for acceptance or sight or the event happens or, where the instrument is a bill of exchange made payable a stated number of months after sight and has been accepted for honour, with the day on which it was so accepted.

Date on which bill or note payable so many months after date or sight, or after a certain event, is at maturity.

If the month in which the period would terminate has no corresponding day, the period shall be held to terminate on the last day of such month.

Illustrations.

(*a*) A negotiable instrument dated 29th January 1877 is made payable at one month after date. The month terminates on the 28th February 1877.

(*b*) A negotiable instrument dated 30th August 1877 is made payable three months after date. The three months terminate on the 30th November 1877.

(*c*) A promissory note or bill of exchange, dated 31st August 1877, is made payable three months after date. The three months terminate on the 30th November 1877.

Date on which bill or note payable so many days after date or sight, or after a certain event, is at maturity.

25. In calculating the date at which a promissory note or bill of exchange, made payable a certain number of days after date or after sight or after a certain event, is at maturity, the day of the date, or of presentment for acceptance or sight, or on which the event happens, shall be excluded.

When day of maturity is a holiday.

26. When the day on which a promissory note or bill of exchange is at maturity is a public holiday, the instrument shall be deemed to be due on the next preceding business day.

Explanation.—The expression "public holiday" includes Sundays: New-Year's day, Christmas day: if either of such days falls on a Sunday, the next following Monday: Good-Friday; and any other day declared by the Local Government, by notification in the official Gazette, to be a public holiday.

Presumptions as to negotiable instruments;

27. Until the contrary is proved, the following presumptions shall be made:—

of consideration;

(*a*) that every negotiable instrument was made or drawn for consideration, and that every such instrument, when it has been accepted, indorsed, negotiated or transferred, was accepted, indorsed, negotiated or transferred for consideration:

as to date;

(*b*) that every negotiable instrument bearing a date was made or drawn on such date:

as to time of acceptance;

(*c*) that every accepted bill of exchange was accepted within a reasonable time after its date and before its maturity:

as to time of transfer;

(*d*) that every transfer of a negotiable instrument was made before its maturity:

as to order of endorsements;

(*e*) that the endorsements appearing upon a negotiable instrument were made in the order in which they appear thereon:

as to stamp;

(*f*) that a lost promissory note, bill of exchange or cheque was duly stamped:

that holder is a holder in due course.

(*g*) that the holder of a negotiable instrument is a holder in due course: provided that where the instrument has been obtained from its lawful owner, or from any person in lawful custody thereof, by means of an offence or fraud, or has been obtained from the maker or acceptor thereof by means of an offence or fraud, or for unlawful consideration, the burthen of proving that the holder is a holder in due course lies upon him.

CHAPTER III.

PARTIES TO NOTES, BILLS AND CHEQUES.

Capacity to make, &c., promissory notes, &c.

28. Every person capable of contracting, according to the law to which he is subject, may bind himself and be bound by the making, drawing, acceptance, indorsement, delivery and negotiation of a promissory note, bill of exchange or cheque.

Minor.

A minor may draw, indorse, deliver and negotiate such instruments so as to bind all parties except himself.

Nothing herein contained shall be deemed to empower a corporation to make, indorse or accept such instruments except in cases in which, under the law for the time being in force, they are so empowered.

Agency.

29. Every person capable of binding himself or of being bound, as mentioned in section 28, may so bind himself or be bound by a duly authorized agent acting in his name.

A general authority to transact business and to receive and discharge debts does not confer upon an agent the power of accepting or indorsing bills of exchange so as to bind his principal.

An authority to draw bills of exchange does not of itself import an authority to indorse.

Liability of agent signing.

30. An agent who signs his name to a promissory note, bill of exchange or cheque, without indicating thereon that he signs as agent, or that he does not intend thereby to incur personal responsibility, is liable personally on the instrument, except to those who induced him to sign upon the belief that the principal only would be held liable.

Liability of legal representative signing.

31. A legal representative who signs his name to a promissory note, bill of exchange or cheque, is liable personally thereon unless he expressly limits his liability to the extent of the assets received by him as such.

Acceptance by several drawees not partners.

32. Where there are several drawees of a bill of exchange who are not partners, each of them can accept it for himself, but none of them can accept it for another without his authority.

When partnership bound by promissory notes, &c.

33. When it is within the scope of the business of a partnership to make, draw, accept, indorse or negotiate promissory notes, bills of exchange or cheques, any partner may bind his firm by making, drawing, accepting, indorsing or

negotiating such instruments in the name of his firm, but not otherwise.

Liability of drawer.

34. The drawer of a bill of exchange or cheque is bound, in case of dishonour by the drawee or acceptor thereof, to compensate the holder for any loss or damage caused thereby, provided due notice of dishonour has been given to, or received by, the drawer as hereinafter provided.

Liability of drawee of cheque.

35. The drawee of a cheque having sufficient funds of the drawer in his hands properly applicable to the payment of such cheque, must pay the cheque when duly required so to do, and, in default of such payment, must compensate the drawer for any loss or damage caused by such default.

Liability of maker of note and acceptor of bill.

36. In the absence of a contract to the contrary, the maker of a promissory note and the acceptor before maturity of a bill of exchange, are bound to pay the amount thereof at maturity according to the apparent tenor of the note or acceptance respectively, and the acceptor of a bill of exchange at or after maturity is bound to pay the amount thereof to the holder on demand.

In default of such payment as aforesaid, such maker or acceptor is bound to compensate any party to the note or bill for any loss or damage sustained by him, and caused by such default.

The provisions of this section are subject to those of sections 28, 30, 50, 51, 52, 68, 74, 78, 79 and 92.

Only drawee can be acceptor except in need or for honour.

37. No person except the drawee of a bill of exchange, or all or some of several joint drawees, or a person named therein as a drawee in case of need, or an acceptor for honour, can bind himself by an acceptance.

Liability of indorser.

38. In the absence of a contract to the contrary, whoever indorses and delivers a negotiable instrument before maturity, without, in such indorsement, expressly excluding or making conditional his own liability, is bound thereby to every subsequent holder, in case of dishonour by the drawee, acceptor or maker, to compensate such holder for any loss or damage caused to him by such dishonour, provided due notice of dishonour has been given to, or received by, such indorser as hereinafter provided.

Every indorser after dishonour is liable as upon an instrument payable on demand.

The provisions of this section are subject to those of sections 28, 30, 50, 51, 52, 64, 65, 68, 71, 72, 74, 78, 82, 92, 93, 94, 96, 97 and 108, clause (*a*).

Liability of prior parties to holder in due course.

39. Every prior party to a negotiable instrument is liable thereon to a holder in due course until the instrument is duly satisfied.

Maker, drawer and acceptor principals.

40. The maker of a promissory note or cheque, the drawer of a bill of exchange until acceptance, and the acceptor are, in the absence of any contract to the contrary, respectively liable thereon as principal debtors, and the other parties thereto are liable thereon as sureties for the maker, drawer or acceptor, as the case may be.

Prior party a principal in respect of each subsequent party.

41. As between the parties so liable as sureties each prior party is, in the absence of a contract to the contrary, also liable thereon as a principal debtor in respect of each subsequent party.

Illustration.

A draws a bill payable to his own order on B, who accepts. A afterwards indorses the bill to C, C to D, and D to E. As between E and B, B is the principal debtor, and A, C and D are his sureties. As between E and A, A is the principal debtor, and C and D are his sureties. As between E and C, C is the principal debtor and D is his surety.

Suretyship.

42. When the holder of an accepted bill of exchange enters into any contract with the acceptor which under section 134 or 135 of the Indian Contract Act, 1872, would discharge the other parties, the holder may expressly reserve his right to charge the other parties, and in such case they are not discharged.

Discharge of indorser's liability.

43. The indorser of a negotiable instrument is not discharged from his liability thereupon by the holder having merely forborne to sue a prior party; but where the holder, without the consent of the indorser, destroys or impairs the indorser's remedy against a prior party, the indorser is discharged from liability to the holder to the same extent as if the instrument had been paid at maturity.

Illustration.

A is the holder of a bill of exchange made payable to the order of B, which contains the following indorsements in blank :—

First indorsement, "B."
Second indorsement, "Peter Williams."
Third indorsement, "Wright and Co."
Fourth indorsement, "John Rozario."

This bill A puts in suit against John Rozario and strikes out, without John Rozario's consent, the indorsements by Peter Williams and Wright and Co. A is not entitled to recover anything from John Rozario.

Estoppel against denying original validity of instrument.

44. No maker of a promissory note, and no drawer of a bill of exchange or cheque, and no acceptor of a bill of exchange for the honour of the drawer shall, in a suit thereon [by a holder in due course,] be permitted to deny the validity of the instrument as originally made or drawn.

Estoppel against denying capacity of payee to indorse.

45. No maker of a promissory note and no acceptor of a bill of exchange payable to, or to the order of, a specified person shall, in a suit thereon [by a holder in due course,] be permitted to deny the payee's capacity, at the date of the note or bill, to indorse the same.

46. No indorser of a negotiable instrument shall, in a suit thereon by a subsequent holder, be permitted to deny the signature or capacity to contract of any prior party to the instrument.

Estoppel against denying signature or capacity of prior party.

47. An acceptor of a bill of exchange already indorsed is not relieved from liability by reason that such indorsement is forged, if he knew or had reason to believe the indorsement to be forged when he accepted the bill.

Acceptor bound, although indorsement forged.

48. An acceptor of a bill of exchange drawn in a fictitious name and payable to the drawer's order is not, by reason that such name is fictitious, relieved from liability to any holder claiming under an indorsement by the same hand as the drawer's signature, and purporting to be made by the drawer.

Acceptance of bill drawn in fictitious name.

49. If at any time there has been consideration between any parties to a negotiable instrument for the making, drawing, acceptance, indorsement, negotiation or transfer thereof, the party receiving such consideration is, in the absence of a contract to the contrary, liable upon the instrument to all subsequent parties thereto, and every subsequent holder is, as against him, a holder for consideration.

Party receiving consideration liable to subsequent parties.

The provisions of this section are subject to those of sections 28, 51, 52, 56, 64, 71, 72, 74, 78, 79, 82, 92, 93, 94, 95, 96, 97 and 98.

Illustrations.

(*a.*) A indorses a bill of exchange to B, at the request of C, for C's account with B. B is a holder of the bill for consideration, and if he indorses it as a present to D, D is a holder for consideration.

(*b.*) A, the holder of a negotiable instrument, indorses it in full to B, in the belief that B has done something which he has not done. B, for consideration proceeding from C, indorses the instrument in blank to C, and C indorses it to D. D strikes out C's indorsement. D is a holder of the instrument for consideration.

50. When there was no consideration for the making, drawing, acceptance or indorsement of a negotiable instrument, or when the consideration has wholly failed, the maker, drawer, acceptor or indorser is not liable thereon to the party in whose favour the instrument was so made, drawn, accepted or indorsed, or to any party claiming through such party, unless consideration moved from the claimant or from some party through whom he derives title. But the maker, drawer, acceptor or indorser is liable to compensate any subsequent party who, being liable on such instrument, pays the amount due thereon.

Party not liable to one from whom no consideration moved.

51. When the consideration for which a person signed a promissory note, bill of exchange or cheque consisted of money, and was originally absent in part or has subsequently failed in part, the sum which a holder standing in immediate relation with such signer is entitled to receive from him is proportionally reduced.

Partial absence or failure of money-consideration.

Explanation.—The drawer of a bill of exchange stands in immediate relation with the acceptor. The maker of a promissory note, bill of exchange or cheque, stands in immediate relation with the payee, and the indorser with his indorsee. Other signers may by agreement stand in immediate relation with a holder.

Illustration.

A draws a bill on B for Rs. 500 payable to the order of A. B accepts the bill, but subsequently dishonours it by non-payment. A sues B on the bill. B proves that it was accepted for value as to Rs. 400, and as an accommodation to the plaintiff as to the residue. A can only recover Rs. 400.

52. Where a part of the consideration for which a person signed a promissory note, bill of exchange or cheque, though not consisting of money, is ascertainable in money without collateral enquiry, and there has been a failure of that part, the sum which a holder standing in immediate relation with such signer is entitled to receive from him is proportionally reduced.

Partial failure of consideration not consisting of money.

CHAPTER IV.

OF NEGOTIATION.

53. Subject to the provisions of section 68, a promissory note, bill of exchange or cheque payable to bearer is negotiable by delivery thereof.

Negotiation by delivery.

Exception.—A promissory note, bill of exchange or cheque delivered on condition that it is not to take effect except in a certain event is not negotiable (except in the hands of a holder for value without notice) unless such event happens.

Illustrations.

(*a.*) A, the holder of a negotiable instrument payable to bearer, delivers it to B's agent to keep for B. The instrument has been negotiated.

(*b.*) A, the holder of a negotiable instrument payable to bearer which is in the hands of A's banker, who is at the time the banker of B, directs the banker to transfer the instrument to B's credit in the banker's account with B. The banker does so, and accordingly now possesses the instrument as B's agent. The instrument has been negotiated, and B has become the holder of it.

54. Subject to the provisions of section 68, a promissory note, bill of exchange or cheque payable to the order of a specified person, or to a specified person or order, is negotiable by the holder by indorsement and delivery thereof.

Negotiation by indorsement.

55. If the holder of such an instrument as mentioned in section 54, delivers it to another person without indorsing it, but with intent to transfer his title thereto, the transferee acquires by such delivery all the rights which the transferor had as holder except the right of negotiation.

Transfer without indorsement.

Liability of transferor without indorsement.

56. If such transfer, as mentioned in section 55, is made for consideration to a person having no sufficient cause to believe in the existence of any matter affecting the validity of the instrument or of the transfer thereof, and the instrument is thereafter avoided as against any party on account of matters prior to the transfer, the transferor is bound to return to the transferee the consideration received, provided that such return is claimed within a reasonable time.

Conversion of indorsement in blank into indorsement in full.

57. The holder of a negotiable instrument indorsed in blank may, without signing his own name, by writing above the indorser's signature a direction to pay to any other person as indorsee, convert the indorsement in blank into an indorsement in full; and the holder does not thereby incur the responsibility of an indorser.

Effect of indorsement.

58. The indorsement of a negotiable instrument followed by delivery transfers to the indorsee the property therein with the right of further negotiation; but the indorsement may, by express words, be restrained to a transfer of the property without such right, or may merely constitute the indorsee an agent to indorse the instrument, or to receive its contents for the indorser, or for some other specified person.

Negotiability may be restricted or excluded.

59. The indorser of a negotiable instrument may, by express words in the indorsement, restrict or exclude the right of the indorsee to negotiate the instrument, although the instrument was, at the time of such words being written, payable to the bearer thereof.

Illustrations.

B signs the following indorsements on different negotiable instruments payable to bearer:—

(*a*) "Pay the contents to C only."

(*b*) "Pay C for my use."

(*c*) "Pay C or order for the account of B."

(*d*) "The within must be credited to C."

These indorsements exclude the right of further negotiation by C.

(*e*) "Pay C."

(*f*) "Pay C value in account with the Oriental Bank."

(*g*) "Pay the contents to C, being part of the consideration in a certain deed of assignment executed by C to the indorser and others."

These indorsements do not exclude the right of further negotiation by C.

Who may negotiate.

60. Every sole maker, drawer, payee or indorsee, or all of several joint makers, drawers, payees or indorsees, of a negotiable instrument may, if the negotiability of such instrument has not been restricted or excluded, as mentioned in section 59, indorse and negotiate the same.

Explanation.—Nothing in this section enables a maker or drawer to indorse or negotiate an instrument, unless he is in lawful possession or is holder thereof; or enables a payee or indorsee to indorse or negotiate an instrument, unless he is holder thereof.

Illustration.

A bill is drawn payable to A or order. A indorses it to B, the indorsement not containing the words "or order," or any equivalent words. B may negotiate the instrument.

Indorser who excludes his own liability or makes it conditional.

61. The indorser of a negotiable instrument may, by express words in the indorsement, exclude his own liability thereon, or make such liability or the right of the indorsee to receive the amount due thereon, depend upon the happening of a specified event, although such event may never happen.

Where an indorser so excludes his liability and afterwards becomes the holder of the instrument, all intermediate indorsers are liable to him.

Illustrations.

(*a*.) The indorser of a negotiable instrument signs his name, adding the words—

"Without recourse."

Upon this indorsement he incurs no liability.

(*b*.) A is the payee and holder of a negotiable instrument. Excluding personal liability by an endorsement "without recourse," he transfers the instrument to B, and B indorses it to C, who indorses it to A. A is not only reinstated in his former rights, but has the rights of an indorsee against B and C.

Holder deriving title from holder in due course.

62. A holder of a negotiable instrument who derives title from a holder in due course has the rights thereon of that holder in due course.

Instrument indorsed in blank.

63. Subject to the provisions of sections 132 and 133, a negotiable instrument indorsed in blank is payable to the bearer thereof even although originally payable to order.

Conversion of indorsement in blank into indorsement in full.

64. If a negotiable instrument after having been indorsed in blank is indorsed in full, the amount of it cannot be claimed from the indorser in full, except by the person to whom it has been indorsed in full, or by one who derives title through such person.

Indorsement for part of sum due.

65. No writing on a negotiable instrument is valid for the purpose of negotiation if such writing purports to transfer only a part of the amount of the instrument.

Collateral agreements.

66. No agreement between any parties to a negotiable instrument which is not expressed thereon, or which is collateral thereto, is binding upon any other holder thereof for consideration, or upon any holder deriving title from a holder for consideration.

Illustration.

A person who is a creditor of A signs, as acceptor, a bill of exchange in A's favour for 3,000 rupees. A being the holder indorses it for value to B, who is aware that the acceptor was a creditor of A. A's debt to the acceptor cannot be set-off against B's claim on the bill.

67. The legal representative of a deceased person cannot negotiate by delivery a promissory note, bill of exchange or cheque payable to order and indorsed by the deceased but not delivered.

Legal representative cannot by delivery only negotiate instrument indorsed by deceased.

68. When a negotiable instrument has been lost, or has been obtained from any maker, acceptor or holder thereof by means of an offence or fraud, or for an unlawful consideration, no possessor or indorsee who claims through the person who found or so obtained the instrument is entitled to receive the amount due thereon from such maker, acceptor or holder, or from any party prior to such holder, unless such possessor or indorsee is, or some person through whom he claims was, a holder thereof in due course.

Instrument obtained by unlawful means or for unlawful consideration.

69. The holder of a negotiable instrument, who has acquired it after dishonour, whether by non-acceptance or non-payment, with notice thereof, or after maturity, has only, as against the other parties, the rights thereon of his transferor:

Instrument acquired after dishonour or when overdue.

Provided that any person who, in good faith and for consideration, becomes the holder, after maturity, of a promissory note or bill of exchange made, drawn or accepted without consideration for the purpose of enabling some party thereto to raise money thereon, may recover the amount of the note or bill from any prior party.

Accommodation note or bill.

Illustration.

The acceptor of a bill of exchange, when he accepted it, deposited with the drawer certain goods as a collateral security for the payment of the bill, with power to the drawer to sell the goods and apply the proceeds in discharge of the bill if it were not paid at maturity. The bill not having been paid at maturity, the drawer sold the goods and retained the proceeds, but indorsed the bill to A. A's title is subject to the same objection as the drawer's title.

70. A negotiable instrument may be negotiated (except by the maker, drawee or acceptor after maturity) until payment or satisfaction thereof by the maker, drawee or acceptor at or after maturity, but not after such payment or satisfaction.

Instrument negotiable till payment or satisfaction.

CHAPTER V.

OF PRESENTMENT.

71. A bill of exchange payable after sight must, if no time or place is specified therein for presentment, be presented to the drawee thereof for acceptance, if he can, after reasonable search, be found, by a person entitled to demand acceptance, within a reasonable time after it is drawn, and in business hours on a business day. In default of such presentment, no party thereto is liable thereon to the person making such default.

Presentment for acceptance.

If the drawee cannot, after reasonable search be found, the bill is dishonoured.

If the bill is directed to the drawee at a particular place, it must be presented at that place; and if at the due date for presentment he has absconded, the bill is dishonoured.

72. A promissory note, payable at a certain period after sight, must be presented to the maker thereof for sight, by a person entitled to demand payment, within a reasonable time after it is made and in business hours on a business day. In default of such presentment no party thereto is liable thereon to the person making such default.

Presentment of promissory note for sight.

73. The drawee of a bill of exchange presented to him for acceptance may retain the same until the end of twenty-four hours, or until the next post to the holder, whichever first happens, to consider whether he will accept it.

Drawee's time for deliberation.

Explanation.—In calculating the twenty-four hours mentioned in this section, public holidays shall be excluded.

74. Promissory notes, bills of exchange and cheques must be presented for payment to the maker, acceptor or drawee thereof respectively, by or on behalf of the holder as hereinafter provided. In default of such presentment, the other parties thereto are not liable thereon to such holder.

Presentment for payment.

Exception.—Where a promissory note is payable on demand and is not payable at a specified place, no presentment is necessary in order to charge the maker thereof.

75. Presentment for payment must be made during the usual hours of business, and, if at a banker's, within banking hours.

Hours for presentment.

76. A promissory note or bill of exchange, made payable at a specified period after date or sight thereof, must be presented for payment at maturity.

Presentment for payment of instrument payable after date or sight.

77. A promissory note payable by instalments must be presented for payment on the third day after the date fixed for payment of each instalment; and non-payment on such presentment has the same effect as non-payment of a note at maturity.

Presentment for payment of promissory note payable by instalments.

78. A promissory note, bill of exchange or cheque made, drawn or accepted payable at a specified place and not elsewhere must, in order to charge any party thereto, be presented for payment at that place.

Presentment for payment of instrument payable at specified place and not elsewhere.

79. A promissory note or bill of exchange made, drawn or accepted payable at a specified place must, in order to charge the maker

Instrument payable at specified place.

or drawer thereof, be presented for payment at that place.

Presentment where no exclusive place specified.

80. A promissory note or bill of exchange, not made payable as mentioned in sections 78 and 79, must be presented for payment at one of the places specified (if any), or at the place of business (if any), or at the usual residence, of the maker, drawee or acceptor thereof, as the case may be

Presentment when maker, &c., has no known place of business or residence.

81. If the maker, drawee or acceptor of a negotiable instrument has no known place of business or fixed residence, and no place is specified in the instrument for presentment for acceptance or payment, such presentment may be made to him in person wherever he can be found.

Presentment of cheque to charge drawer.

82. A cheque must, in order to charge the drawer, be presented at the bank upon which it is drawn within a reasonable time after it was first received from the drawer, or before the relation between the drawer and his banker has been altered to the prejudice of the drawer.

Presentment of cheque to charge any other person.

83. Subject to the provisions of section 35, a cheque must, in order to charge any person except the drawer, be presented within a reasonable time after delivery thereof by such person.

Presentment of instrument payable on demand.

84. A negotiable instrument payable on demand must be presented for payment within a reasonable time after it is received by the holder.

Presentment by or to agent, representative of deceased, or assignee of insolvent.

85. Presentment for acceptance or payment may be made to the duly authorized agent of the drawee, maker or acceptor, as the case may be, or where the drawee, maker or acceptor has died, to his legal representative, or where he has been declared an insolvent, to his assignee.

When presentment unnecessary.

86. No presentment for payment is necessary, and the instrument is dishonoured at the due date for presentment, in any of the following cases:—

(*a*) if the maker, drawee or acceptor intentionally prevents the presentment of the instrument,

or, if the instrument being payable at his place of business, he closes such place during the usual business-hours, or

if the instrument being payable at some other specified place, neither he nor any person authorized to pay it attends at such place during the usual business hours, or

if the instrument not being payable at any specified place, he cannot after due search be found;

(*b*) as against any party if, after maturity, with knowledge that the instrument has not been presented—

he makes a part payment on account of the amount due on the instrument,

or promises to pay the amount due thereon in whole or in part,

or otherwise waives his right to take advantage of any default in presentment for payment;

(*c*) as against the drawer, if the drawer could not suffer damage from the want of such presentment.

Liability of banker for negligently dealing with bill presented for acceptance.

87. When a bill of exchange, accepted payable at a specified bank, has been duly presented there for payment and dishonoured, if the banker so negligently keeps, deals with or delivers back such bill as to cause loss to the holder, he must compensate the holder for such loss.

CHAPTER VI.

OF PAYMENT AND INTEREST.

To whom payment should be made.

88. Subject to the provisions of section 92, clause (*c*), payment of the amount due on a promissory note, bill of exchange or cheque must, in order to discharge the maker or acceptor, be made to the holder of the instrument

Interest when rate specified.

89. When interest at a specified rate is expressly made payable on a promissory note or bill of exchange, interest shall be calculated at the rate specified, on the amount and from the date of the instrument, until tender or realization of the amount due thereon, or until such date after the institution of a suit to recover such amount as the Court directs.

Interest when no rate specified

90. When no rate of interest is specified in the instrument, interest on the amount thereof shall, except in cases provided for by the Code of Civil Procedure, section 532, be calculated at the rate of six per centum per annum, from the date at which the same ought to have been paid by the party charged, until tender or realization of the amount due thereon.

Explanation.—When the party charged is the indorser of an instrument dishonoured by non-payment, he is liable to pay interest only from the time that he receives notice of the dishonour.

Delivery of instrument on payment, or indemnity in case of loss.

91. Any person liable to pay, and called upon by the holder thereof to pay, the amount due on a promissory note, bill of exchange or cheque is before payment entitled to have it shown, and is on payment entitled to have it delivered up, to him, or, if the instrument is lost or cannot be produced, to be indemnified against any further claim thereon against him.

CHAPTER VII.

OF DISCHARGE FROM LIABILITY ON NOTES, BILLS AND CHEQUES.

Discharge from liability

92. The maker, acceptor or indorser respectively of a negotiable instrument is discharged from liability thereon—

by cancellation,

(*a*) to a holder thereof who cancels such acceptor's or indorser's name with intent to discharge him, and to all parties claiming under such holder.

by release.

(*b*) to a holder thereof who otherwise discharges such maker, acceptor or indorser, and to all parties deriving title under such holder after notice of such discharge;

by payment.

(*c*) to all parties thereto, if the instrument is payable to bearer, or has been indorsed in blank, and such maker, acceptor or indorser makes payment in due course of the amount due thereon.

Discharge by allowing drawee more than twenty-four hours to accept.

93. If the holder of a bill of exchange allows the drawee more than twenty-four hours to consider whether he will accept the same, all previous parties not consenting to such allowance are thereby discharged from liability to such holder.

When cheque not duly presented and drawer damaged thereby.

94. When the holder of a cheque fails to present it for payment, and the drawer thereof sustains loss or damage from such failure, he is discharged from liability to the holder.

Cheque payable to order.

95. Where a cheque payable to order, purports to be indorsed by or on behalf of the payee, the drawee is discharged by payment in due course.

Parties not consenting discharged by conditional or limited acceptance.

96. If the holder of a bill of exchange acquiesces in a conditional acceptance, or one limited to part of the sum mentioned in the bill, or which substitutes a different place or time for payment, or which is not signed by all the drawees (not being partners), all previous parties whose consent is not obtained to such acceptance are discharged as against the holder and those claiming under him.

Effect of material alteration.

97. Save as provided in sections 20, 57, 96 and 131, any material alteration of a negotiable instrument renders the same void as against any party thereto at the time, and not consenting to such alteration, unless such alteration was made in order to carry out the common intention of the original parties.

Explanation.—The following are material alterations within the meaning of this section, namely: an alteration of date, amount, or of time or place of payment; the insertion in the body of the instrument of words authorising the transfer thereof, or stating the value thereof to have been received on a particular account; the addition of a name as that of a maker or drawer; obliteration of, addition to, or alteration of, the crossing of a cheque.

Alteration by endorsee.

98. Save as provided in sections 20, 57, 96 and 131, any such alteration as is mentioned in section 97, if made by an indorsee, discharges his indorser from all liability to him in respect of the instrument or the consideration thereof.

Acceptor or indorser bound notwithstanding previous alteration.

99. An acceptor or indorser of a negotiable instrument is bound by his acceptance or indorsement notwithstanding any previous alteration of the instrument.

Payment of instrument on which alteration is not apparent.

100. Where a promissory note, bill of exchange or cheque has been materially altered, but does not appear to have been so altered,

or where a cheque is presented for payment which does not at the time of presentation appear to be crossed or to have had a crossing which has been obliterated,

payment thereof by a person or banker liable to pay and paying the same according to the apparent tenor thereof at the time of payment and otherwise in due course, shall discharge such person or banker so paying from all liability thereon, and such payment shall not be questioned by reason of the instrument having been altered, or the cheque crossed.

CHAPTER VIII.

OF NOTICE OF DISHONOUR.

Dishonour by non-acceptance.

101. A bill of exchange is said to be dishonoured by non-acceptance when the drawee, or one of several drawees not being partners, makes default in acceptance upon being duly required to accept the bill.

Where the drawee is incompetent to contract the bill may be treated as dishonoured.

Dishonour by non-payment.

102. A promissory note, bill of exchange or cheque is said to be dishonoured by non-payment when the maker of the note, acceptor of the bill, or drawee of the cheque makes default in payment upon being duly required to pay the same.

By and to whom notice should be given.

103. When a promissory note, bill of exchange or cheque is dishonoured by non-acceptance or non-payment, the holder thereof, or some party thereto who remains liable thereon, must give notice that the instrument has been so dishonoured to all other parties whom the holder seeks to make severally liable thereon, and to some one of several parties whom he seeks to make jointly liable thereon.

Nothing in this section renders it necessary to give notice to the maker of the dishonoured promis-

sory note, or the drawee or acceptor of the dishonoured bill of exchange or cheque.

Mode in which notice may be given.

104. Notice of dishonour may be given to a duly authorised agent of the person to whom it is required to be given, or, where he has died, to his legal representative, or, where he has been declared an insolvent, to his assignee; may be oral or written; may, if written, be sent by post; and may be in any form; but it must inform the party to whom it is given, either in express terms or by reasonable intendment, that the instrument has been dishonoured, and in what way, and that he will be held liable thereon; and it must be given within a reasonable time after dishonour, at the place of business, or (in case such party has no place of business) at the residence of the party for whom it is intended.

If the notice is sent by post and miscarries, such miscarriage does not render the notice invalid.

Party receiving must transmit notice of dishonour.

105. Any party receiving notice of dishonour must, in order to render any prior party liable to himself, transmit it to such party within a reasonable time, unless such party otherwise receives due notice as provided by section 103.

Agent for presentment.

106. When the instrument is deposited with an agent for presentment, the agent is entitled to the same time to give notice to his principal as if he were the holder giving notice of dishonour, and the principal is entitled to a further like period to give notice of dishonour.

When party to whom notice given is dead.

107. When the party to whom notice of dishonour is despatched is dead, but the party despatching the notice is ignorant of his death, the notice is sufficient.

When notice of dishonour is unnecessary.

108. No notice of dishonour is necessary—

(*a*) when it is dispensed with by the party entitled thereto;

(*b*) in order to charge the drawer, when he has countermanded payment;

(*c*) when the party charged could not suffer damage for want of notice;

(*d*) when the party entitled to notice cannot after due search be found; or the party bound to give notice is, for any other reason, unable without any fault of his own to give it;

(*e*) to charge the drawers, when the acceptor is also a drawer;

(*f*) in the case of a promissory note which is not negotiable;

(*g*) when the party entitled to notice, knowing the facts, promises unconditionally to pay the amount due on the instrument.

CHAPTER IX.

OF NOTING AND PROTEST.

Noting.

109. When a promissory note or bill of exchange has been dishonoured by non-acceptance or non-payment, the holder may cause such dishonour to be noted by a notary public upon the instrument, or upon a paper attached thereto, or partly upon each.

Such note must be made within a reasonable time after dishonour, and must specify the date of dishonour, the reason, if any, assigned for such dishonour, or, if the instrument has not been expressly dishonoured, the reason why the holder treats it as dishonoured, and the notary's charges.

Protest.

110. When a promissory note or bill of exchange has been dishonoured by non-acceptance or non-payment, the holder may, within a reasonable time, cause such dishonour to be noted and certified by a notary public. Such certificate is called a protest, and shall, in the absence of proof to the contrary, in a suit upon the instrument, be deemed evidence of the fact of dishonour.

Protest for better security.

When the acceptor of a bill of exchange has become insolvent, or his credit has been publicly impeached, before the maturity of the bill, the holder may, within a reasonable time, cause a notary public to demand better security of the acceptor, and on its being refused may, within a reasonable time, cause such facts to be noted and certified as aforesaid. Such certificate is called a protest for better security.

Contents of protest.

111. A protest under section 110 must contain—

(*a*) either the instrument itself, or a literal transcript of the instrument and of everything written or printed thereupon;

(*b*) the name of the person for whom and against whom the instrument has been protested;

(*c*) a statement that payment or acceptance, or better security, as the case may be, has been demanded of such person by the notary public; the terms of his answer, if any, or a statement that he gave no answer, or that he could not be found;

(*d*) when the note or bill has been dishonoured, the place and time of dishonour, and when better security has been refused, the place and time of refusal;

(*e*) the subscription of the notary public making the protest;

(*f*) in the event of an acceptance for honour or of a payment for honour, the name of the person by whom, of the person for whom, and the manner in which, such acceptance or payment was offered and effected.

Notice of protest.

112. When a promissory note or bill of exchange is required by law to be protested, notice of such protest must be given instead of notice of dishonour, in the same manner and subject to the same conditions; but the notice may be given by the notary public who makes the protest.

Protest for non-payment after dishonour by non-acceptance.

113. All bills of exchange drawn payable at some other place than the place mentioned as the residence of the drawee, and which are dishonoured by non-acceptance, may, without further presentment to the drawee, be protested for non-payment, in the place specified for payment, unless paid before or at maturity.

CHAPTER X.

OF REASONABLE TIME.

Reasonable time.

114. In determining what is a reasonable time for presentment for acceptance or payment, for giving notice of dishonour and for noting, regard shall be had to the nature of the instrument and the usual course of dealing with respect to similar instruments; and in calculating such time, public holidays shall be excluded.

Reasonable time for presentment.

115. Presentment is made within a reasonable time, within the meaning of sections 71, 82, 83 and 84, if it is made on the business day next after that on which the holder received the bill, negotiable instrument or cheque referred to, or when there is no more delay than is occasioned by the residence of the parties to the bill, negotiable instrument or cheque in different places.

Illustration.

A draws on B, resident at Calcutta, a bill of exchange in favour of C payable at sight, and sends it to C at Benares. C, the day after he receives it, indorses it to D, and despatches it to D at Calcutta. D, the day after he receives the bill, presents it for payment. The delay which has taken place in presenting the bill is not unreasonable.

Reasonable time of giving notice of dishonour.

116. If the holder and the party to whom notice of dishonour is given carry on business or live (as the case may be) in different places, such notice is given within a reasonable time if it is despatched by the next post or on the day next after the day of dishonour.

If the said parties carry on business or live in the same place, such notice is given within a reasonable time if it is despatched in time to reach its destination on the day next after the day of dishonour.

Reasonable time for transmitting such notice.

117. A party receiving notice of dishonour, who seeks to enforce his right against a prior party, transmits the notice within a reasonable time if he transmits it within the same time after its receipt as he would have had to give notice if he had been the holder.

CHAPTER XI.

OF ACCEPTANCE AND PAYMENT FOR HONOUR.

Acceptance for honour.

118. When a bill of exchange has been noted or protested for non-acceptance or for better security, any person may, with the consent of the holder, by writing on the bill, accept the same for the honour of any party thereto.

Acceptance not specifying for whose honour it is made.

119. Where the acceptance does not express for whose honour it is made, it shall be deemed to be made for the honour of the drawer.

Liability of acceptor for honour.

120. An acceptor for honour binds himself to all parties subsequent to the party for whose honour he accepts to pay the amount of the bill if the drawee do not; and such party and all prior parties are liable in their respective capacities to compensate the acceptor for honour for all loss or damage sustained by him in consequence of such acceptance.

But an acceptor for honour is not liable to the holder of the bill unless it is presented, or (in case the address given by such acceptor on the bill is a place other than the place where the bill is made payable) forwarded for presentment, not later than the day next after the day of its maturity.

When acceptor for honour may be charged.

121. An acceptor for honour cannot be charged unless the bill has at its maturity been presented to the drawee for payment and has been dishonoured by him, and noted or protested for such dishonour.

Payment for honour.

122. When a bill of exchange has been noted or protested for non-payment, any person may pay the same for the honour of any party liable to pay the same, provided that the person so paying has previously declared before a notary public the party for whose honour he pays, and that such declaration has been recorded by such notary public.

Right of payer for honour.

123. Any person so paying is entitled to all the rights, in respect of the bill, of the holder at the time of such payment, and may recover from the party for whose honour he pays all sums so paid, with interest thereon and with all expenses properly incurred in making such payment.

CHAPTER XII.

OF COMPENSATION.

Rules as to compensation.

124. The compensation payable in case of dishonour of a promissory note, bill of exchange or cheque, by any party liable to the holder or any indorsee, shall (except in cases provided for by the Code of Civil Procedure, section 532) be determined by the following rules:—

(*a*) The holder is entitled to the amount due upon the instrument, together with the expenses properly incurred in presenting, noting and protesting it;

(*b*) When the person charged resides at a place different from that at which the instrument was payable, the holder is entitled to receive such sum at the current rate of exchange between the two places;

(*c*) An indorser who, being liable, has paid the amount due on the same is entitled to the amount

so paid with interest at six per centum per annum from the date of payment until tender or realization thereof, together with all expenses caused by the dishonour and payment;

(*d*) When the person charged and such indorser reside at different places, the indorser is entitled to receive such sum at the current rate of exchange between the two places;

(*e*) The party entitled to compensation may draw a bill upon the party liable to compensate him, payable at sight or on demand, for the amount due to him together with all expenses properly incurred by him. Such bill must be accompanied by the instrument dishonoured and the protest thereof (if any). If such bill is dishonoured, the party dishonouring the same is liable to make compensation thereof in the same manner as in the case of the original bill.

CHAPTER XIII.

OF FOREIGN BILLS.

Set of bills.

125. Foreign bills of exchange may be drawn in parts, each part being numbered and containing a provision that it shall continue payable only so long as the others remain unpaid. All the parts together make a set; but the whole set constitutes only one bill, and is extinguished when one of the parts, if a separate bill, would be extinguished.

Exception.—When a person accepts or indorses different parts of the bill in favour of different persons, he is liable on each part as if it were a separate bill.

Holder of first acquired part entitled to all.

126. As between holders in due course of different parts of the same set, he who first acquired title to his part is entitled to the other parts and the money represented by the Bill.

Drawee in case of need.

127. Where a drawee in case of need is named in a foreign bill of exchange, the bill is not dishonoured until dishonoured by such drawee.

Protest of foreign bills.

128. Foreign bills of exchange must be protested for dishonour when such protest is required by the law of the place where they are drawn.

CHAPTER XIV.

OF CROSSED CHEQUES.

Cheque crossed generally.

129. Where a cheque bears across its face an addition of the words "and company" or any abbreviation thereof, between two parallel transverse lines, or of two parallel transverse lines simply, either with or without the words "not negotiable," that addition shall be deemed a crossing, and the cheque shall be deemed to be crossed generally.

Cheque crossed specially.

130. Where a cheque bears across its face an addition of the name of a banker, either with or without the words "not negotiable," that addition shall be deemed a crossing, and the cheque shall be deemed to be crossed specially, and to be crossed to that banker.

Crossing after issue.

131. Where a cheque is uncrossed, the holder may cross it generally or specially.

Where a cheque is crossed generally, the holder may cross it specially.

Where a cheque is crossed generally or specially, the holder may add the words "not negotiable."

Where a cheque is crossed specially, the banker to whom it is crossed may again cross it specially to another banker, his agent, for collection.

Payment of cheque crossed generally.

132. Where a cheque is crossed generally, the banker on whom it is drawn shall not pay it otherwise than to a banker.

Payment of cheque crossed specially.

Where a cheque is crossed specially, the banker on whom it is drawn shall not pay it otherwise than to the banker to whom it is crossed, or his agent for collection.

Payment of cheque crossed specially more than once.

133. Where a cheque is crossed specially to more than one banker, except when crossed to an agent for the purpose of collection, the banker on whom it is drawn shall refuse payment thereof.

Payment in due course of crossed cheque.

134. Where the banker on whom a crossed cheque is drawn has paid the same in due course, the banker paying the cheque, and (in case such cheque has come to the hands of the payee) the drawer thereof, shall respectively be entitled to the same rights, and be placed in the same position in all respects, as they would respectively be entitled to and placed in if the amount of the cheque had been paid to and received by the true owner thereof.

Payment of crossed cheque out of due course.

135. Any banker paying a cheque crossed generally otherwise than to a banker, or a cheque crossed specially otherwise than to the banker to whom the same is crossed, or his agent for collection, being a banker, shall be liable to the true owner of the cheque for any loss he may sustain owing to the cheque having been so paid.

Cheque bearing "not negotiable."

136. A person taking a cheque crossed generally or specially, bearing in either case the words "not negotiable," shall not have, and shall not be capable of giving, a better title to the cheque than that which the person from whom he took it had.

But a banker who has in good faith and without negligence received payment from a customer of a cheque crossed generally or specially to himself

shall not, in case the title to the cheque proves defective, incur any liability to the true owner of the cheque by reason only of having received such payment.

CHAPTER XV.

OF INTERNATIONAL LAW.

Law governing liability of maker, acceptor or indorser of foreign instrument.

137. In the absence of a contract to the contrary, the liability of the maker or drawer of a foreign promissory note, bill of exchange or cheque is regulated in all essential matters by the law of the place where he made the instrument, and the respective liabilities of the acceptor and indorser by the law of the place where the instrument is made payable.

Illustrations.

A bill of exchange was drawn by A in California, where the rate of interest is 25 per cent., and accepted by B, payable in Washington, where the rate of interest is 6 per cent. The bill is endorsed in British India, and is dishonoured. An action on the bill is brought against B in British India. He is liable to pay interest at the rate of 6 per cent. only; but if A is charged as drawer, A is liable to pay interest at the rate of 25 per cent.

Law of place of payment governs dishonour.

138. Where a promissory note, bill of exchange or cheque is made payable in a different place from that in which it is made or indorsed, the law of the place where it is made payable determines what constitutes dishonour and what notice of dishonour is sufficient.

Illustration.

A bill of exchange drawn and indorsed in British India, but accepted payable in France, is dishonoured. The indorsee causes it to be protested for such dishonour, and gives notice thereof in accordance with the law of France, though not in accordance with the rules herein contained in respect of bills which are not foreign. The notice is sufficient.

Instrument made, &c., out of British India, but in accordance with its law.

139. If a negotiable instrument is made, drawn, accepted or indorsed out of British India, but in accordance with the law of British India, the circumstance that any agreement evidenced by such instrument is invalid according to the law of the country wherein it was entered into, does not invalidate any subsequent acceptance or endorsement made thereon in British India.

Presumption as to foreign law.

140. Until the contrary is proved, the law of any foreign country regarding promissory notes, bills of exchange and cheques shall be presumed to be the same as that of British India.

SCHEDULE.

(*a*) STATUTES.

Year and chapter.	Title.	Extent of repeal.
9 Wm. III. c. 17	An Act for the better payment of inland Bills of Exchange.	The whole.
3 & 4 Anne, c. 8.	An Act for giving like remedy upon promissory notes as is now used upon Bills of Exchange, and for the better payment of Inland Bills of Exchange.	The whole.

(*b*) ACTS OF THE GOVERNOR GENERAL IN COUNCIL.

No. and year.	Title.	Extent of repeal.
VI of 1840 ...	An Act for the amendment of the law concerning the negotiation of Bills of Exchange.	The whole.
V of 1866 ...	An Act to amend in certain respects the Commercial Law of British India.	Sections 11, 12 and 13.
XV of 1874 ...	The Laws Local Extent Act, 1874.	The first schedule, so far as relates to Act VI of 1840 and Act V of 1866, sections 11, 12 and 13.

D. FITZPATRICK,
Secy. to the Govt. of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

№ 28.] SIMLA, SATURDAY, JULY 13, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENTS.

Simla, the 8th July 1878.

No. 726.—The Governor General in Council is pleased, under the Act 24 and 25 Vic., Cap. 67, Section 26, to grant to the Hon'ble Sir John Strachey, G.C.S.I., an Ordinary Member of the Council of the Governor General of India, leave of absence on medical certificate for a period of six months, with effect from the afternoon of the 12th instant, or from such subsequent date as he may avail himself of the leave.

The 9th July 1878.

No. 729.—Captain W. J. Williamson is confirmed, as substantive *pro tempore*, in his appointment as Inspector General of Police in the General Police District of Assam, and also as Inspector General of Prisons, under Section 6, Act XXVI of 1870, Commissioner of Abkari Revenue under Section 3, Act XXI of 1856, and Superintendent of Stamps in the Chief Commissionership of Assam, with effect from the 24th April last, the date on which Mr. T. J. Chichele Plowden was made, substantive *pro tempore*, Under-Secretary to the Government of India in the Foreign Department.

The 11th July 1878.

No. 734.—Sir Steuart Colvin Bayley, K.C.S.I., received charge of the office of Chief Commissioner of Assam from Colonel R. H. Keatinge, V.C., C.S.I., on the afternoon of the 22nd ultimo.

No. 736.—*Appointments.*—Lieutenant-Colonel A. E. Campbell, Deputy Commissioner of the 3rd grade, and Officiating Deputy Commissioner of the 2nd grade in Assam, to be Deputy Commissioner of the 2nd grade, with effect from the 16th March last:

Mr. H. Luttman-Johnson, C.S., Supernumerary Deputy Commissioner of the 3rd grade, to be Deputy Commissioner of the 3rd grade, *vice* Lieutenant-Colonel Campbell.

No. 738.—The services of Lieutenant P. H. Wallerstein, Bengal Staff Corps, Wing Officer and Adjutant, 24th (Punjab) Regiment of Native Infantry, are placed at the disposal of the Government, North-Western Provinces and Oudh, for appointment as Officiating Cantonment Magistrate, Jhansi.

The 12th July 1878.

No. 742.—A vacancy having occurred in the office of an Ordinary Member of the Council of the Governor-General by the departure on leave of the Hon'ble Sir John Strachey, G.C.S.I., C.I.E., and no person provisionally appointed to succeed being present on the spot, His Excellency the Viceroy and Governor General of India in Council has been pleased, under the provisions of the Act 24 and 25 Vic., Cap. 67, Sec. 27, to appoint Lieutenant-General Richard Strachey, R.E., C.S.I., F.R.S., to be a temporary Member of the Council of the Governor General of India, and the said Lieutenant-General R. Strachey has this afternoon assumed charge of his office under the usual salute.

No. 746.—The services of Mr. D. J. A. Campbell, of the Bengal Civil Service, are placed at the disposal of the Chief Commissioner of British Burma in place of those of Mr. R. H. Anderson, whose transfer was announced in Home Department Notification No. 650, dated the 8th ultimo.

MEDICAL.

The 11th July 1878.

No. 363.—Third grade Assistant Surgeon Mohim Chunder Roy is permitted to resign the service of Government.

The 12th July 1878.

No. 366.—*Appointment.*—Surgeon-Major A. Garden, M.D., is confirmed in the appointment of Civil Surgeon of Tezpur in Assam, *vice* Dr. Imthurn.

JUDICIAL.

The 6th July 1878.

No. 867.—In exercise of the power conferred by Section 3 of Act XIV of 1874 (The Scheduled Districts Act), the Governor of Bombay in Council is pleased, with the previous sanction of the Governor General in Council, to declare that the enactment mentioned in the first column of the Schedule hereto annexed is in force in the Province of Sind to the extent mentioned in the third column of the said Schedule:—

Schedule.

Number and year of Act.	Subject.	Extent to which in force.
III of 1852 ...	Spirituous liquors	The whole Act, except Section 9.

PORT BLAIR.

The 11th July 1878.

No. 181.—*Appointment.*—In supersession of Home Department Notifications Nos. 414 and 489, dated the 23rd September and 12th November 1875, respectively, Sirdar Baghail Singh, Extra Assistant Superintendent in the Andaman and Nicobar Islands, to be also District Superintendent of Police therein, the post of Assistant District Superintendent being abolished.

No. 182.—*Appointment.*—Mr. O. H. Brookes, Extra Assistant Superintendent in the Andaman and Nicobar Islands, to officiate as District Superintendent of Police, in addition to his other duties, during the absence on leave of Sirdar Baghail Singh, or until further orders.

ECCLESIASTICAL.

The 12th July 1878.

No. 257.—The services of the Reverend B. Hammond, M.A., a Junior Chaplain on the Bengal Ecclesiastical Establishment, who reported his return from furlough on the 6th April last, are placed at the disposal of the Government, North Western Provinces and Oudh, with effect from the same date.

This cancels Home Department Notification of the 2nd May last, No. 165.

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.—FORESTS.

Simla, the 9th July 1878.

No. 673F.—Mr. D. E. Hutchins, Assistant Conservator of Forests of the 2nd grade in Mysore, is appointed to officiate in the 1st grade of Assistant Conservators, with effect from the 6th June 1878.

MARINE SURVEYS.

CASUALTIES AND DANGERS TO NAVIGATION.

The 12th July 1878.

No. 17 of 1878.—The following Notice to Mariners is published for general information:—

NOTICE TO MARINERS.

INDIA—BAY OF BENGAL.

Upper Gasper Light-vessel, Entrance to River Hooghly.

Notice is hereby given that from the 1st July 1878, and during the time the *Foam* Pilot brig does the duty of the Upper Gasper Light-vessel, a supplementary maroon will be exhibited from her every

quarter of an hour; it will be kept burning for five minutes at a time, leaving an interval of ten minutes between the exhibition of these maroons.

The first maroon will be shewn at 7 P.M., and the last at 5 A.M.

MARINE SURVEY DEPARTMENT,
Calcutta, 28th June 1878.

A. DUNDAS TAYLOR, *Comdr. (late I. N.)*,
Superintendent, Marine Survey of India.

By order,

A. O. HUME,
Secretary to the Government of India.

This Notice affects the following Admiralty Charts :—Hooghly River, No. 136*a*; Sea face of Sunderbuns, No. 138*a*; Palmyras Point to Chittagong, No. 1681; Cocanada to Bassein river, No. 829; Bay of Bengal, No. 70*a*; Indian Marine Survey Chart, No. 115: also, Admiralty Light list (India), 1878; Indian Marine Survey Light list, 1878; and Taylor's Sailing Directory, Vol. I, page 476.

If this Notice is received on boardship, the substance of it should be inserted on the Charts affected by it, and introduced into the Sailing Directions to which it relates.

The 10th July 1878.

No. 18 of 1878.—The following Notice to Mariners is published for general information :—

NOTICE TO MARINERS.

BAY OF BENGAL—COROMANDEL COAST.

Red Lights on North Groin of Harbour Works, Madras.

Information has been received from the Master Attendant of Madras that two *Red* Lights are now exhibited at the outer end of the North Groin of the Harbour Works, and will continue to be exhibited as the works progress seaward.

The *Red* Lights are placed vertically, with a distance of six feet between the two, and are visible within the limits of the Port.

MARINE SURVEY DEPARTMENT,
Calcutta, the 8th July 1878.

A. DUNDAS TAYLOR, *Comdr. (late I. N.)*,
Superintendent, Marine Survey of India.

By order,

A. O. HUME,
Secretary to the Government of India.

The Notice will affect the following Charts:—Madras Roadstead, No. 105, and India, East Coast, Cape Comorin to Cocanada, No. 15*b*, both published by the Indian Marine Survey Department, Calcutta; also Admiralty Charts, Coromandel Coast, Nos. 71*c* & *d*; India, East Coast, Cape Comorin to Cocanada, No. 828; Bay of Bengal, No. 70*a*; and Indian Ocean, No. 748*b*; also Marine Survey Department, and Admiralty Light lists (1878); and Taylor's Sailing Directory, Vol. I, page 459.

If this Notice is received on boardship, the substance of it should be inserted on the Charts affected by it and introduced into the Sailing Directions to which it relates.

GENERAL.

The 4th June 1878.

No. 378.—The Governor General in Council is pleased to invite tenders for the lease of the Great Coco Island in the Bay of Bengal.

2. The lease will be for a period not exceeding 50 years: the exact proportion of gross produce, payable as rent and the term, within the above maximum period, during which the rent offered shall be payable, are left to the tenderers.

3. In addition to the rent stipulated as payable, the lessee will be bound to defray the expense of maintaining peace in the island and on its coasts, and of the administration of civil and criminal justice. The amount of such expense cannot at present be stated; but the Government are prepared to fix a maximum of Rs. 20,000 annually, beyond which the lessee would not be charged with any expenditure on these objects. The Government will, from time to time, fix the cost of such establishments, and such cost the lessee will be required to defray quarterly in advance.

4. The Government reserve to themselves the administration of Civil and Criminal Justice, Customs, Excise, and other Departments of Government, and the lessee will be entitled only to the

produce of the soil, and to an *exclusive* right of fishery for one mile from high water mark, and to the use for local requirements, and not for sale out of the island, of such timber as it produces, and of stone, lime, sand and other building materials.

5. The rent will be taken in kind and will consist of a fixed proportion not less than $\frac{1}{8}$th of the gross produce of the island. In the case of cocoa-nuts, the fixed proportion must be delivered free at Port Blair or any other place in the Andamans that Government may from time to time direct, in the husk, in good condition and of good quality, and must have been gathered in such proportions at the times most suitable for the manufacture of coir and oil, respectively, as the Superintendent of Port Blair may from time to time require. In the case of other produce, delivery of which will be taken in the island, the Government may at any time require the lessee to commute the produce in kind for a money payment calculated at a rate 20 per cent. below the rate then ruling in the Rangoon market for similar produce of similar quality.

6. The number of living cocoa-nut trees on the island when it is transferred to the lessee will be ascertained, and the lessee will be bound under penalty to maintain at least that number of living cocoa-nut trees, at once planting and rearing young trees in place of those that may die, be blown down, or otherwise destroyed from time to time. The lessee is prohibited from cutting down any cocoa-nut trees without the written permission of the officer to whom Government may delegate authority to grant such permission.

7. The Government also reserve the right to appropriate sites on the island for public buildings, including dwelling houses for officials, sanitaria, &c., paying as compensation only the cost of any improvements effected on the site appropriated. Also to appropriate any timber of spontaneous growth, and any stone, lime, sand or other raw building materials existing in the island, required for such public buildings, enclosures, &c.

8. The Government also reserve a right to refuse their assent to any transfer of the lease of the island by the lessee for the time being. In the event of such power of refusal being exercised, the lessee will be entitled to claim that Government shall themselves take over the unexpired portion of the lease on a fair estimate of the value of the improvements effected by him or his predecessors.

9. Should the lessee in any way violate the provisions of the lease, or fail to pay the stipulated rent on the dates on which it falls due, or omit to take measures for the settlement and working of the island within a term of 2 years from the date of the lease, the Government will cancel the lease and re-enter on possession of the island, without compensation.

10. The Government do not bind themselves to accept the highest, or any, tender made in reply to this advertisement. Tenders should be addressed to the Local Government or Administration of the Province in which the persons tendering may live or carry on business, and will be forwarded by such Local Government or Administration, after such enquiries into the circumstances of the tenderer and his ability to carry out the terms of his tender as may seem proper, to the Government of India in the Department of Revenue, Agriculture and Commerce. Tenders from persons in the United Kingdom should be forwarded through the Secretary of State.

11. The deed of lease to the tenderer whose offer may be accepted will be prepared at his costs and charges in all things by the Government Solicitor, and upon any questions arising between the tenderer and Government in regard to the form of the lease, the opinion of the Advocate General shall be conclusive and equally binding on both parties.

12. Tenders must be sent in within a period of twelve months from the date of this advertisement.

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.—JUDICIAL.

Simla, the 11th July 1878.

No. 93J.—The Governor General in Council is pleased to extend Act I of 1868 (the General Clauses Act) to the Province of Mysore, with the exception of Sections 7 and 8 thereof, and with the following alteration:—

In Section 2 after the word "operation" insert the words "and extended to Mysore."

POLITICAL.

The 10th July 1878.

No. 1397P.—The Viceroy and Governor General is pleased to confer upon Khan Faizulla Khan, Member of the State Council of His Highness the Maharaja of Jodhpore, the title of "Khan Bahadur," as a personal distinction, in recognition of his services to the British Government.

The 12th July 1878.

No. 1411P.—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. E. Ooms as Consul for the Netherlands at Aden.

GENERAL.

The 8th July 1878.

No. 1818G.—Captain H. Wylie, Political Agent, 3rd Class, and 3rd Assistant Agent to the Governor General for Biluchistan, is granted privilege leave for three months, with effect from the date in August on which he may avail himself of it.

Surgeon O. T. Duke, Medical Officer of the Biluchistan Agency, is appointed to the charge of

Serial No.	Rank.	Name.	In what rank pensioned	Amount of pension.	Circle of payment.
				Rs.	
		7th Bengal Cavalry, —contd.			
	Duffadar	Rookun Deen Khan.	Duffadar	7	N.-W. P.
	,, ...	Juggut Sing...	,, ...	7	Punjab.
	,, ...	Shaik Meerun	,, ...	12	N.-W. P.
	,, ...	Sohale Sing ...	,, ...	12	Punjab.
	Sowar ...	Shaik Hashum	Sowar ...	7	N.-W. P.
	,, ...	Shaik Raheem Bux.	,, ...	7	,,
	,, ...	Oodait Sing ...	,, ...	4	,,
	,, ...	Ameer Khan...	,, ...	4	,,
	,, ...	Meosaib Khan	,, ...	4	,,
	,, ...	Ally Khan ...	,, ...	4	,,
		16th Bengal Cavalry.			
	Jemadar	Noor Mahomed Khan.	Jemadar	15	Punjab.
	,, ...	Bhola Singh...	,, ...	15	,,
	Duffadar	Sobha Singh ...	Duffadar	7	N.-W. P.
	,, ...	Narain Singh...	,, ...	7	,,
	,, ...	Futty Singh...	,, ...	7	,,
	,, ...	Punjab Singh	,, ...	7	Punjab.
	,, ...	Datta Ram ...	,, ...	7	N.-W. P
	,, ...	Futty Singh...	,, ...	7	Punjab.
	,, ...	Imdad Ally ...	,, ...	7	N.-W. P.
	,, ...	Hyder Ally ...	,, ...	7	,,
	,, ...	Usoff Khan ...	,, ...	7	,,
	,, ...	Habeeboolla Khan.	,, ...	7	,,
	Sowar ...	Durreao Singh	Sowar ...	4	,,
	,, ...	Persaud Singh	,, ...	4	,,
	,, ...	Kullian Singh	,, ...	4	,,
	,, ...	Ramdeen Singh	,, ...	4	,,
	,, ...	Muthoorie Singh	,, ...	4	,,
	,, ...	Toolsee Singh	,, ...	4	,,
	,, ...	Nujjoo Khan	,, ...	4	,,
	,, ...	Emam Khan	,, ...	4	,,
	,, ...	Akber Khan...	,, ...	4	,,
	Farrier...	Amir Bakhsh	Farrier...	4	,,
	Sowar ...	Sadeek Ally ...	Sowar ...	4	,,
		17th Bengal Cavalry.			
	Jemadar	Hurbhajan Singh.	Jemadar	15	N.-W. P.
	Sowar ...	Bukhtawur Singh.	Sowar ...	4	,,
	,, ...	Eshur ...	,, ...	4	,,
		20th (Punjab) Regiment of Native Infantry.			
	Subadar-Major.	Jaie Sing ...	Subadar-Major.	50	Punjab.
	Jemadar	Khurruck Sing	Jemadar	15	,,
	Havildar	Singhara ...	Havildar	7	,,
	Naick ...	Banka ...	Naick ...	7	,,
	,, ...	Banka ...	,, ...	7	,,
	,,	Malooka ...	,, ...	7	,,
	,, ...	Mooltan Sing	,, ...	7	,,
	Sepoy ...	Aroora ...	Sepoy ...	4	,,
	,, ...	Ahmed ...	,, ...	4	,,
	,, ...	Nanuck ...	,, ...	4	,,
	,, ...	Jhunda ...	,, ...	4	,,
	,, ...	Hakim Singh	,, ...	4	,,
	Lascar...	Doorga ...	Lascar...	3	N.-W. P.
		22nd (Punjab) Regiment of Native Infantry.			
	Jemadar	Sheean Singh	Jemadar	15	Punjab.
	Havildar	Khoda Bux ...	Havildar	7	,,
	,, ...	Nehal Singh...	,, ...	7	,,
	,, ...	Munower Shah	,, ...	7	,,
	,, ...	Heerah Singh	,, ...	7	,,
	Naick ...	Hunmoo ...	Naick ...	7	,,
	,, ...	Phoolla Singh	,, ...	7	,,
	Sepoy ...	Noor Khan ...	Sepoy ...	4	,,
	,, ...	Oomrah ...	,, ...	4	,,
	,, ...	Jeewah ...	,, ...	4	,,
	,, ...	Chuttrah ...	,, ...	4	,,
		26th (Punjab) Regiment of Native Infantry.			
	Havildar	Ranjah ...	Havildar	7	Punjab.
	,, ...	Soobhan Khan	,, ...	7	,,
	,, ...	Bhoop Sing ...	,, ...	7	,,

* Is allowed in addition the Brevet pay of his rank, *viz.*, Rs. 50 per mensem.

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		26th (Punjab) Regiment of Native Infantry,—contd.		Rs.	
	Havildar	Soobah Sing	Havildar	7	Punjab.
	,, ...	Hyder Allie...	,, ...	7	,,
	,, ...	Punjab Sing	,, ...	7	,,
	,, ...	Zabithah Khan	,, ...	7	,,
	Naick ...	Nehal Sing ...	Naick ...	7	,,
	Sepoy ...	Mool Sing ...	Sepoy ...	4	,,
	,, ...	Khoda Bux ...	,, ...	4	N.-W. P.
	,, ...	Mustan Sing	,, ...	4	Punjab.
		27th (Punjab) Regiment of Native Infantry.			
	Subadar...	Neaz ...	Subadar...	30	Punjab.
	Jemadar	Fuzil ...	Jemadar	15	,,
	Havildar	Heerah Sing	Havildar	7	,,
	,, ...	Nuggeenah ...	,, ...	7	,,
	,, ...	Nadir ...	,, ...	7	,,
	Naick ...	Shere Sing ...	Naick ...	7	,,
	,, ...	Lurmust ...	,, ...	7	,,
	Drummer	Hussoo ...	Drummer	4	,,
	,, ...	Suktoo Ram...	,, ...	4	,,
	Sepoy ...	Goordit Sing	Sepoy ...	4	,,
	,, ...	Davie Sing ...	,, ...	4	,,
	,, ...	Roopah ...	,, ...	4	,,
	,, ...	Bukshie ...	,, ...	4	,,
	,, ...	Baintah ...	,, ...	4	,,
	,, ...	Wurriam Sing	,, ...	4	,,
	,, ...	Bhugwan Sing	,, ...	4	,,
	,, ...	Jussah Sing...	,, ...	4	,,
	,, ...	Jusswunt Sing	,, ...	4	,,
	,, ...	Ram Sahaie ...	,, ...	4	,,
	,, ...	Nehalla ...	,, ...	4	,,
	,, ...	Fakeer ...	,, ...	4	,,
	,, ...	Rooshoo ...	,, ...	4	,,
	Langree...	Loodun ...	Langree...	4	,,
		34th (The Futtehgurh) Regiment of Native Infantry.			
	Subadar-Major.	Bysakha Singh	Subadar-Major.	30	Punjab.
	Subadar	Shaikh Goolzar	Subadar...	30	N.-W. P.
	Havildar	Chedah ...	Havildar	7	,,

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		34th (The Futtehgurh) Regiment of Native Infy.,—contd.		Rs.	
	Havildar	Saibhoo ...	Havildar	7	N.-W. P.
	,, ...	Mubhoora Pershad Sookul.	,, ...	7	,,
	,, ...	Hunooman Misser.	,, ...	7	,,
	,, ...	Khyallie ...	,, ...	7	,,
	Naick ...	Khooman ...	Naick ...	7	,,
	,, ...	Rutton ...	,, ...	7	,,
	,, ...	Kullian Misser	,, ...	7	,,
	,, ...	Guness (1st) ...	,, ...	7	,,
	,, ...	Jeysook ...	,, ...	7	,,
	,, ...	Muckah ...	,, ...	7	,,
	,, ...	Rutton Singh	,, ...	7	,,
	Sepoy ...	Nisan ...	Sepoy ...	4	,,
	,, ...	Buctour ...	,, ...	4	,,
	,, ...	Munsah ...	,, ...	4	,,
	,, ...	Rohun ...	,, ...	4	,,
	,, ...	Jowahir (1) ...	,, ...	4	,,
	,, ...	Jowahir (2) ...	,, ...	4	,,
	,, ...	Dillsook ...	,, ...	4	,,
	,, ...	Gyan ...	,, ...	4	,,
	,, ...	Peeroo ...	,, ...	4	,,
	,, ...	Seetaram Misser	,, ...	4	,,
	,, ...	Chetram ...	,, ...	4	,,
	,, ...	Joonun ...	,, ...	4	,,
	,, ...	Shaikh Hemunchul.	,, ...	4	,,
	,, ...	Husain Khan (1)	,, ...	4	,,
	,, ...	Hatum Singh	,, ...	4	,,
	,, ...	Gopaul ...	,, ...	4	,,
	Drummer	Kulloo ...	Drummer	4	,,
		36th (The Bareilly) Regiment of Native Infantry.			
	Jemadar	Buldeo ...	Jemadar	15	N.-W. P.
	Havildar	Umrit Sing...	Havildar	7	Presidency.
	Drummer	Narain ...	Drummer	4	Punjab.
	Sepoy ...	Totah Ram ...	Sepoy ...	4	N.-W. P.
	,, ...	Bachoo ...	,, ...	4	,,
	,, ...	Jahur Sing ...	,, ...	4	,,
	,, ...	Ramjeoun ...	,, ...	4	,,

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		36th (The Bareilly) Regiment of Native Infantry,—contd.		Rs.	
	Sepoy ...	Doorjun ...	Sepoy ...	4	N.-W. P.
	„ ...	Davee ...	„ ...	4	„
	„ ...	Gopal Sing ...	„ ...	4	„
		41st (The Gwalior) Regiment of Native Infantry.			
	Subadar	Hindoo Sing	Subadar	30	N.-W. P.
	„ ...	Shaikh Jummal	„ ...	30	Bombay.
	Havildar	Het Ram ...	Havildar	7	N.-W. P.
	„ ...	Bhole Khan ...	„ ...	7	„
	„ ...	Gunga Ram ...	„ ...	7	„
	„ ...	Jye Sing ...	„ ...	7	Punjab.
	Naick ...	Ram Sook ...	Naick ...	7	N.-W. P.
	„ ...	Koondhay ...	„ ...	7	„
	Sepoy ...	Jeewa Ram ...	Sepoy ...	4	„
	„ ...	Ooditt ...	„ ...	4	„
	„ ...	Khurga ...	„ ...	4	„
	„ ...	Jokhey Sing...	„ ...	4	„
	„ ...	Thola ...	„ ...	4	Punjab.
	„ ...	Punjoo ...	„ ...	4	„
	Lascar...	Dhurrum Sing	Lascar ...	3	N.-W. P.
		No. 3 (Peshawur) Mountain Battery.			
	Havildar	Hashim ...	Naick ...	7	Punjab.
	Gunner...	Roor Sing ...	Gunner	4	„
	„ ...	Nehal Sing ...	„ ...	4	„
	Muleteer	Khoda Bux ...	Muleteer	3	N.-W. P.

TRANSFER OF OFFICERS.

No. 653.—In G. G. O. No. 597 of 1878, for Lieutenant H. J. W. Jerome substitute Lieutenant H. E. S. Abbott.

No. 654.—The services of First class Assistant Apothecary T. Tranfield are, with reference to the notification by the Home Department, No. 330, dated the 4th July 1878, replaced at the disposal of His Excellency the Commander-in-Chief.

H. K. BURNE, *Colonel*,
Secy. to the Govt. of India.

MARINE DEPARTMENT.

Simla, the 12th July 1878.

APPOINTMENTS AND PROMOTIONS.

No. 40.—Marine G. G. O. No. 34 of 1878, notifying the appointment of Mr. G. S. Duncan as a 3rd class Engineer in Her Majesty's Indian Marine, is cancelled.

DISMISSALS AND REMOVALS.

No. 41.—The services of Mr. C. H. Lynch, 3rd grade officer in Her Majesty's Indian Marine, attached to the I.G.S. *Amberwitch*, are dispensed with.

TRANSFER OF OFFICERS.

No. 42.—Mr. S. L. Carr, 3rd grade officer of the I.G.S. *Semiramis*, is transferred to the I.G.S. *Amberwitch*, *vice* Mr. C. H. Lynch.

Mr. W. H. W. Searle, 4th grade officer of the I.G.S. *Dalhousie*, is transferred to the I.G.S. *Enterprise*.

Mr. H. J. Black, 4th grade officer of the I.G.S. *May Frere*, is transferred to the I.G.S. *Dalhousie*, *vice* Mr. W. H. W. Searle.

H. K. BURNE, *Colonel*,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 5th July 1878.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that reports of the deaths of the undermentioned Commissioned Officers, on the dates specified, were received in the Military Department from 22nd June to 5th July 1878 :—

Corps.	Rank and Names.	Date of Decease.	Place of Decease.	Testate or Intestate.	Remarks.
Royal Artillery ...	Major G. G. Nelson ...	28th June 1878	Ferozepore.		
Royal Artillery ...	Riding Master J. Daley ...	26th „ „	Meerut.		
70th Foot ...	Major A. B. Wright ...	22nd „ „	Mooltan.		
Bengal Staff Corps	Captain S. J. Dunlop ...	27th „ „	Pachmarhi.		

ARTHUR CROOKSHANK, *Captain*,
Offg Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 8th July 1878.

No. 286.—Baboo Bisheshur Nath, Paymaster, 3rd grade, Punjab Northern State Railway, is granted one month's privilege leave, with effect from such date as he may be relieved of his duties.

No. 287.—Mr. W. F. Hamilton is appointed to the Public Works Department as an Accountant, 3rd grade, on probation, and posted to the Punjab Northern State Railway.

The 9th July 1878.

No. 288.—Lieutenant-Colonel J. Bonus, R.E., Superintending Engineer, 1st grade (temporary rank), is appointed to officiate as Consulting Engineer to the Government of India for Guaranteed Railways, Lahore, in addition to his own duties as Engineer-in-Chief, Punjab Northern State Railway, during the absence of Colonel Medley, R.E., on privilege leave, or until further orders. While so officiating Lieutenant-Colonel Bonus will hold the temporary rank of Chief Engineer, 3rd class.

No. 289.—Lieutenants H. E. S. Abbott and H. Appleton, Royal Engineers, are appointed to the Public Works Department as Assistant Engineers, 2nd grade, and posted to the Punjab Provincial Establishment.

The 10th July 1878.

No. 290.—Colonel A. Cadell, R.E., Chief Engineer and Secretary to the Agent to the Governor General for Central India, in the Public Works Department, is appointed to officiate as Chief Engineer and Secretary to the Government of Bengal, Public Works Department, during the absence of Major-General J. E. T. Nicolls, R.E., on privilege leave, or until further orders.

Major E. Swetenham, S.C., Executive Engineer, 1st grade, Central India, is appointed to officiate as Chief Engineer and Secretary to the Agent to the Governor General for Central India during the absence of Colonel Cadell, or until further orders.

No. 291.—Kullyan Singh, Accountant, 4th grade, Rajputana State Railway, is retransferred to the North-Western Provinces and Oudh.

The 11th July 1878.

No. 294.—Sergeant E. Lean, Overseer, 1st grade, Rangoon and Irrawaddy Valley State Railway, is transferred to the Central System of State Railways.

TELEGRAPH.

The 6th July 1878.

No. 285.—With reference to the Rules for inland telegraphic messages, published in the *Gazette of India* of the 21st December 1872, the Governor General in Council is pleased to direct the publication of the following alteration :—

Rules 13 *and* 43.—Expunge the words "East Indian" in the second foot-note to each of these Rules.

The 11th July 1878.

No. 293.—The following officiating appointments are made with effect from 19th April 1878, consequent on the departure on furlough of Mr. A. Herbage, Traffic Manager, Indo-European Telegraph Department, Persian Gulf Section :—

Mr. H. C. Mance, Superintendent, to act as Traffic Manager, *vice* Herbage.

Mr. G. W. Sealy, Assistant Superintendent, to act as Superintendent, *vice* Mance.

Mr. J. P. Hawkins, 1st grade Clerk, to act as Assistant Superintendent, *vice* Sealy.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

FAMINE.

NOTIFICATION.

Simla, the 12th July 1878.

No. 1357.—The Hon'ble H. S. Cunningham will discharge the duties of President of the Famine Commission during the period for which General R. Strachey temporarily occupies a seat in the Council of the Governor General.

C. BERNARD,
Offg. Secy. to the Govt. of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, JULY 13, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA

LEGISLATIVE DEPARTMENT.

[Second publication.]

The following Bill was introduced into the Council of the Governor General of India for the purpose of making Laws and Regulations on the 4th July, 1878, and was referred to a Select Committee:—

No. 4 OF 1878.

A Bill to prevent the indiscriminate destruction of wild elephants in British Burma.

Preamble.

Whereas it is expedient to make provision to prevent the indiscriminate destruction of wild elephants in British Burma; It is hereby enacted as follows:—

Short title.

1. This Act may be called "The British Burma Elephants Act, 1878":

Local extent.

It extends to all the territories for the time being administered by the Chief Commissioner of British Burma.

Commencement.

So far as regards the power to make declarations and rules, it shall come into force on the passing thereof. In other respects it shall come into force on the *first* day of *September*, 1878.

Destruction of wild elephants prohibited.

2. No person shall destroy or injure, or attempt to destroy or injure, any wild elephant except—

(*a*) in defence of himself or some other person;

(*b*) when such elephant is found injuring houses or cultivation, or upon or in the immediate vicinity of any main public road or railway; or

(*c*) as permitted by a license granted under this Act.

License to shoot male elephants.

3. The Deputy Commissioner of a District may, subject to such rules as may from time to time be made under this Act, grant licenses to shoot wild male elephants upon waste or forest lands the property of Government.

Power to declare what are main roads,

4. The Chief Commissioner may, from time to time,—

declare what shall be deemed to be main public roads within the meaning of this Act, and

and to make rules as to licenses.

make rules consistent with this Act for regulating (*a*) the grant and renewal of licenses under this Act, (*b*) the fees to be charged on such grant and renewal, and (*c*) the time during which such licenses shall continue in force.

All such declarations and rules shall be published in the local official Gazette.

Penalty for destroying wild elephants.

5. Whoever, in contravention of section two, destroys or injures, or attempts to destroy or injure, any wild elephant, shall be punished with fine which may extend to five hundred rupees, and the license (if any) granted to him under this Act shall become void.

And any person convicted of a second offence under this Act shall be punished with imprisonment which may extend to three months, or with fine which may extend to one thousand rupees, or with both.

License to be produced and shown on requisition of officer of Revenue or Police.

6. Any officer of Revenue or Police who may discover any person shooting, or attempting to shoot, any wild elephant upon waste or forest land the property of Government, may require such person to

produce and show a license granted to him under this Act. Any person who, on such request, wilfully refuses or is unable to produce and show such license as aforesaid, shall, in addition to any other punishment to which he may be liable under this Act, be punished with fine which may extend to one hundred rupees.

Limitation of prosecution.

7. Every prosecution under this Act shall be commenced within six months from the commission of the offence in respect of which it is instituted.

STATEMENT OF OBJECTS AND REASONS.

The slaughter of wild elephants, chiefly of males, whose tusks have reached a marketable size, but in some localities of both males and females, is being extensively practised in British Burma. To prevent this wholesale and indiscriminate destruction—which, if unchecked, must ultimately lead to the extinction of the breed,—the present Bill has been framed.

The provisions of this Bill are very similar to those of Madras Act I of 1873, from which it differs more in form and arrangement than in substance. In common with the Madras Act it prohibits, under penalty, the destruction of wild elephants, except in certain cases, and it provides for the grant of licenses for shooting wild male elephants upon waste or forest lands the property of Government, and for the making of rules as to the grant and renewal of such licenses.

It differs, however, from the Madras Act in omitting the provision of that Act permitting the destruction of wild male elephants upon private waste or forest lands, as there are no private proprietors of forest land in British Burma, and where waste lands have been granted there are no elephants.

SIMLA;
The 27th May, 1878. } T. H. THORNTON.

D. FITZPATRICK,
Secy. to the Govt. of India.

[Second publication.]

The following Bill was introduced into the Council of the Governor General of India for the purpose of making Laws and Regulations on the 4th July, 1878, and was referred to a Select Committee:—

No. 5 OF 1878.

A Bill to amend the Code of Civil Procedure.

Preamble.

For the purpose of amending the Code of Civil Procedure; It is hereby enacted as follows:—

Amendment of Act X of 1877, section 4.

1. In section 4, the words and figures "the Panjáb Courts Act, 1865," and "the Panjáb Appeals Act, 1873," shall be omitted; and after the words "local law," in each of the places where they occur, the words "now or hereafter in force" shall be inserted.

Amendment of sections 43 and 50.

2. In section 43, for the words "arising out of," the words "which the plaintiff is entitled to make in respect of" shall be substituted; and in the same section, paragraphs one and two, and section 50, clause (*f*), for the words "his claim," the words "the thing which he is entitled to claim" shall be substituted.

Amendment of section 51.

3. To section 51 the following proviso shall be added (namely):—

"Provided that if the plaintiff, by reason of absence or for other good cause, is unable to sign the plaint, it may, with the permission of the Court, be signed on his behalf by his duly authorized agent."

Amendment of sections 51, 115, 393 and 403.

4. In sections 51 and 393, for the word "subscribed," the word "signed" shall be substituted: in section 115, for the word "subscribed" (in each of the places where it occurs) and the word "subscribing," the words "signed" and "signing" shall be respectively substituted; and in section 403, for the words "subscribed" and "subscription," the words "signed" and "signing" shall be respectively substituted.

Amendment of section 52.

5. To the last paragraph of section 52 the following words shall be added (namely):—"or unless the Court is satisfied that the verification has been signed by the person purporting to make it."

Amendment of section 58.

6. In section 58, for the words "has filed," the words "causes to be filed" shall be substituted.

Amendment of section 69.

7. In section 69, for the word "residence," the word "abode" shall be substituted.

Amendment of section 82.

8. In section 82, paragraph two, after the words "Where the," the words "defendant resides within the jurisdiction of the Court and the" shall be inserted.

Amendment of section 136.

9. In section 136, after the word "discovery" (in each of the places in which it occurs), the word "production" shall be inserted.

Amendment of section 168.

10. In section 168, for the words "may issue," the words "shall issue" shall be substituted.

Amendment of section 199.

11. In section 199, after the words "as to," the words "pronouncing judgment and" shall be inserted.

Amendment of sections 211 and 212.

12. In section 211, for the words "land or other," the words "the recovery of immoveable" shall be substituted; and in section 212, before "immoveable," the words "the recovery of" shall be inserted.

Amendment of section 229.

13. In section 229, for the words "Native Prince or State in India," the words "Foreign Prince or State" shall be substituted.

Amendment of section 246.

14. In section 246, explanation II, after the words "assignor as," the words "in respect of judgment-debts due" shall be inserted.

Amendment of section 264.

15. In section 264, after the words "the same," the words "and not bound by the decree" shall be inserted.

Amendment of section 268.

16. In section 268, last paragraph, for the words "property attached may be sold," the words "Court may, on the application of the decree-holder, sell the property attached" shall be substituted.

Amendment of section 295.

17. In section 295, first proviso, after the words "shall not," the words "as such" shall be inserted.

Amendment of section 329.

18. In section 329, for the words "obstruction or resistance," the words "resistance or obstruction" shall be substituted.

Amendment of section 332.

19. In section 332, first paragraph, for the word "defendant," the word "judgment-debtor" shall be substituted.

Amendment of section 335.

20. In section 335, for the first paragraph, the following shall be substituted (namely):—

"If the purchaser of any such property is resisted or obstructed by any person, other than the judgment-debtor, claiming in good faith a right to the present possession thereof, or if in delivering possession thereof any person is dispossessed, the Court, on the complaint of the purchaser or the person so dispossessed, shall enquire into the matter of the resistance, obstruction or dispossession, as the case may be, and pass such order thereon as it thinks fit."

Amendment of sections 339 and 341.

21. In section 339, for the words "proper officer of the Court," the words "officer in charge of the jail" shall be substituted; and from the proviso to section 341, the word "third" shall be omitted.

Amendment of sections 362 and 363.

22. In sections 362 and 363, for the words "cause of action," the words "right to sue" shall be substituted.

Amendment of section 366.

23. In section 366, paragraph one, after the word "If," the words "within the time limited by law" shall be inserted; and for the words "Court may," the words "Court shall, on the application of the defendant," shall be substituted.

Amendment of section 406.

24. In section 406, for the word "shall," the words "may if he thinks fit" shall be substituted.

Amendment of section 413.

25. In section 413, for the word "Refusal," the words and figures "An order of refusal made under section 409" shall be substituted.

Amendment of sections 424, 428 and 429.

26. In section 424, after the words "against a public officer," the words "in respect of an act alleged to be done by him in his official capacity" shall be inserted; and in sections 428 and 429, after the words "public officer," the words "in respect of such act as aforesaid" shall be inserted.

Amendment of section 483.

27. In section 483, after the words "portion of his property," the words "within the jurisdiction" shall be inserted.

Amendment of section 484.

28. In section 484, after the word "suit," the words "or that he has with such intent quitted the jurisdiction of the Court, leaving therein property belonging to him" shall be inserted.

Amendment of section 497.

29. In section 497, clause one, after the word "injunction," the words "which it has granted" shall be inserted.

Amendment of section 544.

30. In section 544, for the words "decree and," the words "decree, and thereupon" shall be substituted.

Amendment of section 588.

31. In section 588, clause (*e*), for the words and letters "clauses (*b*) and (*d*)," the words and letters "clauses (*b*) and (*c*)" shall be substituted: after clause (*f*), the following clause shall be inserted (namely): "(*ff*) orders rejecting applications under section 108, for an order to set aside a decree *ex parte*:" to clause (*h*) the following words shall be added (namely): "and orders under section 170, for the sale of attached property:" and from clause (*j*), the following words shall be omitted (namely): "of the same nature with appealable orders made in the course of a suit."

Amendment of section 638.

32. In section 638, for the figures and word "16 and 17," the figures and word "16, 17 and 19" shall be substituted.

Amendment of section 648.

33. In section 648, for the first eighteen words the following words shall be substituted (namely): "If any Court desires to arrest any person residing, or attach any property."

Amendment of section 652.

34. In section 652, after the words "connected with," the words "its own procedure or" shall be inserted.

Amendment of schedule I.

35. In the first schedule to the said Code, column third, opposite "XI of 1865," for the figures and word "11, paragraph 2," the figures and word "11, 19, paragraph 2," shall be substituted; and opposite "V of 1866," after the word "inclusive," the words "and the schedule" shall be inserted.

Definition of "section."

36. In this Act the words "section" and "sections" respectively mean section and sections of the Code of Civil Procedure.

STATEMENT OF OBJECTS AND REASONS.

The new Code of Civil Procedure, Act X of 1877, has now been eight months in operation, and the object of this Bill is to make some amendments which have proved to be necessary or expedient.

Section 4 of the Code saves "any local law prescribing a special procedure for suits between landlord and tenant." It has been held that the local laws here referred to are only local laws in force when the Code was passed. The result, of

course, is to debar the local legislatures from dealing with such suits. The Bill accordingly amends section 4 so as to save clearly all such laws, whether passed before or after the date of the Code.

Doubt has been felt whether (notwithstanding the provisions of section 36) the plaint may, in case of the plaintiff's absence, be subscribed on his behalf by his duly authorized agent. The Bill amends section 51 so as to preclude this doubt.

Section 52 of the Code declares that the Court "shall examine" witnesses to the verification of plaints under section 51, unless the person making the verification is present. This rule can hardly be obeyed when, for example, the plaint is verified in Calcutta and the suit is to be instituted in Madras. The Bill accordingly relieves the Court from this duty when it is satisfied that the verification has been signed by the person purporting to make it.

Section 229 of the Code provides for the execution in British India of decrees of Courts established by the authority of the Governor General in Council "in the territories of any Native Prince or State in India." It has been held that Courts such as that of the Resident at Mandalay are not within the operation of this section. The Bill accordingly substitutes for "Native Prince or State in India" the words "Foreign Prince or State."

The High Court at Fort William has pointed out that section 335 of the Code does not provide for the case in which property has been sold in execution of a decree and in delivering possession a person claiming a right to the present possession is dispossessed. The Bill amends section 335 so as to meet this case.

When a judgment-debtor is imprisoned and the District Court is situate at a long distance from the jail, some inconvenience has been caused by the requirement of section 339 of the Code that the monthly payment of subsistence-money should be made to the proper officer of the Court. For such officer the Bill substitutes the officer in charge of the jail.

Section 588 of the Code has been amended so as to provide an appeal where an application under section 108 to set aside a decree *ex parte* has been rejected. An appeal is also given against orders for sale of attached property under section 170. And from clause (*j*), the words "of the same nature with appealable orders made in the course of a suit" have been omitted. The result will be to restore the first of the two appeals given in effect by Act XXIII of 1861, section 11, against all orders determining any question relating to the execution of a decree.

Section 652 of the Code empowers the High Courts to make subsidiary rules to regulate the procedure of the subordinate Courts. But it gives no power to make like rules for the High Courts themselves. In the case of the chartered High Courts, this omission is harmless; for the matter is sufficiently provided for elsewhere. But in the case of other High Courts (as defined in Act I of 1868), the omission has been found to cause inconvenience, and section 652 has been accordingly amended.

The other amendments (some of which are merely corrections of clerical or typographical errors) do not require special notice.

SIMLA;
The 1st June, 1878. } WHITLEY STOKES.

D. FITZPATRICK,
Secy. to the Govt. of India.

the office of 3rd Assistant Agent to the Governor General for Biluchistan, in addition to his own duties, *vice* Captain Wylie, proceeding on privilege leave.

The 11th July 1878.

No. 1862*G.*—The following extract from regimental orders issued by the Officer in temporary command of the Deolee Irregular Force, dated 7th June 1878, is confirmed :—

Lieutenant C. Herbert having reported his departure on the 6th June 1878, Captain P. W. Smith, Adjutant and Officiating 2nd in Command, will revert to his substantive appointment of Adjutant, and continue to officiate as 2nd in Command in addition to his other duties.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

Simla, the 12th July 1878.

No. 1539.—Mr. L. C. Probyn, B.C.S., made over charge of the offices of Accountant General and Commissioner of the Department of Issue of Government Paper Currency, Madras, to Mr. W. Donald, after noon, on the 28th June 1878.

No. 1595.—Mr. Godrezjee Dorabjee Pudumjee, B.A., is appointed to officiate as Assistant to the Accountant General, Bombay, with effect from the 1st July 1878.

No. 1607.—Mr. G. W. Macleod is appointed to officiate as Assistant to the Comptroller General, during the absence on privilege leave of Mr. T. H. Biggs, or until further orders.

MINT AND CURRENCY.

The 12th July 1878.

No. 1596.—*Abstract of the Accounts of the Department of Issue of Paper Currency on the 30th June 1878, published as required by Section 23 of the Indian Paper Currency Act, 1871 :—*

CIRCLES OF ISSUE.	Whole amount of notes in circulation.	RESERVE IN SILVER COIN AND BULLION.		
		Coin.	Bullion.	Total.
	Rs.	Rs.	Rs.	Rs.
Calcutta	7,00,55,775	1,08,06,444	38,49,405	1,46,55,849
Madras	1,61,27,595	1,19,38,205	...	1,19,38,205
Bombay	3,05,11,510	2,41,77,312	71,39,353	3,13,16,665
Allahabad	82,62,975	1,15,13,170	...	1,15,13,170
Lahore	45,83,070	32,54,030	...	32,54,030
Calicut	16,60,700	14,38,965	...	14,38,965
Coconada	19,36,235	31,34,415	...	31,34,415
Nagpore	17,84,945	17,40,920	...	17,40,920
Kurrachee	22,27,970	11,98,805	...	11,98,805
Akola	15,17,775	15,45,060	...	15,45,060
TOTAL ...	13,86,68,550	7,07,47,326	1,09,88,758	8,17,36,084
Invested in Government securities under Section 17 of the Act ...				5,69,32,466
GRAND TOTAL ...				13,86,68,550

PENSIONS, GRATUITIES, &c.

The 12th July 1878.

No. 1543.—The Governor General in Council directs the publication of the following Addenda and Corrigenda to the Codes of the Financial Department :—

CIVIL PENSION CODE.

Section 48 (page 23).

Substitute the following for Note 2 under this section :—

(NOTE 2.—If an order dismissing an officer is reversed on revision or appeal, the authority who is competent to reverse the order of dismissal may declare that, as regards service qualifying for pension, such dismissal is in effect suspension followed by reinstatement).

CIVIL LEAVE CODE.

Section 7 (page 119).

Insert the following as Rule 3 under this section :—

3. If an order dismissing an officer is reversed on revision or appeal, the authority who is competent to reverse the order of dismissal may declare that, as regards service qualifying for leave, such dismissal is in effect suspension followed by reinstatement.

APPENDIX A (page 161).

Insert the following as Instruction (10) :—

(10.) No entries in regard to arrears of Indian pay and allowances due to an officer proceeding on leave or on retirement to Europe should be made in the certificate. Such allowances are not paid at the Home Treasury of the Government of India.

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 9th July 1878.

APPOINTMENTS AND PROMOTIONS.

No. 624.—VETERINARY DEPARTMENT—

First class Veterinary Surgeon G. Evans, M.D., Army Veterinary Department, to officiate, temporarily, as Inspecting Veterinary Surgeon, 2nd circle, Bengal, with effect from the date on which he may take up the duties of the office, and until further orders.

The 12th July 1878.

No. 625.—LONDON GAZETTE—

The following extracts are published for general information :—

"*London Gazette*," *the* 11*th June* 1878, *pages* 3557 *and* 3558.

War Office, Pall Mall, 11*th June* 1878.

BREVET.

The honorary rank as Lieutenant of Deputy Assistant Commissary Thomas Pearson, Bombay Establishment, to be post-dated to the 28th April 1875, and that as Captain of Deputy Commissary Donald McLeod, Bengal Establishment, to be antedated to 28th August 1873.

The surname of the Apothecary, Madras Medical Establishment, who was granted the honorary and local rank of Surgeon in the East Indies, on retirement, is Sansman, and not Sansman, as stated in the Gazette of 30th April 1878.

The undermentioned officers of the Indian Staff Corps to be granted a step of honorary rank on retirement :—

To be Major-General.

Lieutenant-Colonel and Brevet Colonel Arthur Stevens, Madras Staff Corps. Dated 12th June 1878.

To be Colonels.

Lieutenant-Colonel William Henry Joseph Lance, Bengal Staff Corps. Dated 12th June 1878.

Lieutenant-Colonel William Cadogan Mitchel, Bengal Staff Corps. Dated 12th June 1878.

Lieutenant-Colonel William Henry White, Madras Staff Corps. Dated 12th June 1878.

Lieutenant-Colonel Charles Owen Lord, Bombay Staff Corps. Dated 12th June 1878.

No. 626.—BRIGADE STAFF—

Major A. L'E. H. Holmes, Bengal Staff Corps, Officiating Brigade Major, to be a Brigade Major on the establishment, *vice* Major H. G. Waterfield, whose tour of staff service will expire on the 15th July 1878.

No. 627.—GARRISON INSTRUCTION STAFF IN INDIA—

Major A. S. Hunter, Royal Artillery, Chief Garrison Instructor, to be Director of Garrison Instruction in India, with effect from the 1st July 1878.

No. 628.—ORDNANCE DEPARTMENT—

In accordance with the provisions of G. G. O. No. 370 of 1863, paragraph 10, Sub-Conductor William Shortridge, who was appointed on probation in the Ordnance Department in G. G. O. No. 103 of 1878, is confirmed in his present grade of Sub-Conductor from the 17th October 1877.

No. 629.—COMMISSARIAT DEPARTMENT—

Permanent.

Colonel R. Davidson, Assistant Commissary General, 1st class, and Officiating Deputy Commissary General, to be Deputy Commissary General.

Colonel J. Keer, Assistant Commissary General, 2nd class, and Officiating Assistant Commissary General, 1st class, to be Assistant Commissary General, 1st class.

Colonel S. Chalmers, Deputy Assistant Commissary General, 1st class (on furlough), to be Assistant Commissary General, 2nd class.

Major J. B. Smith, Deputy Assistant Commissary General, 2nd class, and Officiating Deputy Assistant Commissary General, 1st class, to be Deputy Assistant Commissary General, 1st class.

Major N. F. Parker, Sub-Assistant Commissary General, 1st class, to be Deputy Assistant Commissary General, 2nd class.

Captain J. R. Burlton-Bennet, Sub-Assistant Commissary General, 2nd class, and Officiating Sub-Assistant Commissary General, 1st class, to be Sub-Assistant Commissary General, 1st class.

Lieutenant A. G. Yaldwyn, Sub-Assistant Commissary General, 3rd class, and Officiating Sub-Assistant Commissary General, 1st class, to be Sub-Assistant Commissary General, 2nd class.

} From the 6th July 1878, *vice* Colonel L. R. Christopher, Deputy Commissary General, retired.

No. 630.—PUNJAB FRONTIER FORCE—

After that portion of G. G. O. No. 495 of 1878, appointing Lieutenant W. F. C. C. Plowden to officiate as Quartermaster, 2nd Sikh Infantry, insert the words *in addition to his other duties*.

ARMY CIRCULARS.

No. 631.—In continuation of G. G. O. No. 353, dated 18th April 1878, the following clause (67) of Army Circulars, dated 1st April 1878, is declared applicable to India and published for general information :—

Clause 67. The Secretary of State has decided that from the 1st April to the 30th September 1878, the gratuities to well-conducted soldiers on discharge from the army, shall be issued at the rates laid down in clause 3, Army Circulars, 1877.

COMMANDS.

No. 632.—With reference to G. G. O. No. 76 of 1866, His Excellency the Governor General in Council is pleased to direct that the stations of Jalpáiguri and Baxa be transferred from the Eastern Frontier District to the Presidency District.

DISMISSALS AND REMOVALS.

No. 633.—Native Medical pupil Nabi Buksh,* attached to the Agra Medical School, is struck off the strength of the army with effect from the 6th June 1878.

* Admitted by G. G. O. No. 1046 of 1875.

EQUIPMENT.

No. 634.—With reference to G. G. O. No. 1065 of 1877, the following addition will be made to the Equipment Table for a mountain battery armed with 7-pounder R. M. L. guns of 200lbs :—

STORES SUPPLIED ANNUALLY.

Page 17.

Statement of painting materials supplied annually :—

Names of stores.			Per Battery.	
			6 Guns.	4 Guns.
Miscellaneous.				
Alkaline	...	... lbs.	20	14
Brushes, paint,	No. 2	... No.	1	1
	„ 3	„	1	1
	Sable hair lettering with sticks	„	2	2
Cloth, calico, old	...	... lbs.	28	18
Oil, mustard	...	... „	4	3
Paint, mixed, prepared for use.	Carriage	... „	80	55
	Pulford's magnetic	„	6	4
	Lead, white	... „	4	3
Putty	...	... „	1	0-10-0
Turpentine, spirits of		... „	2	1-8-0
Varnish, Copal	...	... „	0-2-0	0-2-0

FURLOUGH AND LEAVE.

No. 635.—Captain (Brevet Major) Richard Swanne Robinson, Royal Artillery, Deputy Assay Master and Officiating Assay Master, Calcutta Mint, is granted furlough to Australia or Europe on medical certificate for one year, under Rule XIV, clause I of the Regulations of 1868, with the necessary subsidiary leave.

No. 636.—In G. G. O. No. 581 of 1878, granting Captain F. A. Wilson, Bengal Staff Corps, furlough on private affairs for one year, for "under Rules IX and XV," read *under Rule IX.*

No. 637.—The following extract from List No. 24, dated the 14th June 1878, received from the India Office, is published for general information :—

Permitted to return to duty.

Lieutenant J. Burn-Murdoch, R.E.
Lieutenant-Colonel F. M. Birch, S.C.
Lieutenant A. T. S. A. Rind, S.C.

Granted extension of leave.

Captain F. H. B. Marsh, General List, Infantry,—4½ months, urgent private affairs.

No. 638.—REPORTS OF ARRIVAL—

Captain F. E. Wiggens, General List, Infantry, District Superintendent of Police, North-Western Provinces,—Bombay, 20th March 1878.

Major W. S. Samuells, Bengal Staff Corps, Assistant Commissioner, Bengal,—Bombay, 27th June 1878.

Surgeon-Major C. E. W. Bensley, M.D.,—Bombay, 25th June 1878.

Captain (Brevet Major) H. Y. Murray, late 4th European Light Cavalry, Executive Engineer, 2nd grade, Public Works Department,—Bombay, 9th March 1878. (Date of departure on furlough, 8th June 1876.)

ORDNANCE.

No. 639.—The following clauses in list of changes in War Matériel, are made applicable to India :—

Dated 1st April 1876.

2885. The following articles have been sealed to govern future supplies of Infantry Pioneers' equipment :—

Cap, leather, hand-axe { black ... 1 / brown ... 1

to protect the edge of the axe.

Case, leather, black, with loops to slide on waist-belt, hand-axe and saw ... 1

altered to take 20-inch saw in place of 26-inch, black or buff.

Case, leather, with straps, for pinching bar. { butt { black ... 1 / buff ... 1 } / point { black ... 1 / buff ... 1 }

These cases are for the purpose of protecting the ends of the pinching bar (improperly called "crow" in previous details), and the straps are to connect it, when carried, with the shovel.

Frog, leather, for hand-axe { black ... 1 / buff ... 1

so as to carry the axe on the waist-belt.

Pick, helved, light 1
Shovel, helved, light 1

These are the pick and shovel sealed in December 1871 (§. 2234) for reserve intrenching tools. They are approved for issue to Infantry Pioneers for the present in place of the pick-axes, spades, and shovels now in use.

Pouch, leather, for gun-spikes { black ... 1 / brown 1

same as old-pattern cap-pouch, to be carried on the waist-belt.

Saw, hand, 20-inch 1
in place of 26-inch.

Straps, leather, connecting, pairs. { black ... 1 / buff ... 1

for the purpose of the strapping together, for convenient carriage, the felling-axes, shovels, and spades.

The handles of tools will not in future be stained.

Dated 1st May 1877.

3080. Tools, intrenching :—
Helve, pick, light.
Pick, light.
Shovel, helved, light, cast-steel.

PAY AND ALLOWANCES.

No. 640.—PAY CODE—

With reference to clause 96 of Army Circulars, dated 1st July 1877, His Excellency the Governor General in Council is pleased to authorize the following modifications in the Pay Code for India, Volume I, British Troops :—

Article 483. *Add*—"No two officers shall be entitled to mounted pay for the same duty for the same period, so as to cause any excess of expense beyond the authorized establishment."

Article 485 is cancelled, and the following substituted:—

"485. An officer is entitled to the mounted rate,—

a. On succession to a vacancy in the horse artillery, caused by death or augmentation,—from the date assigned in the regimental order notifying his appointment.

b. On succession to a vacancy in the horse artillery, not caused by death or augmentation,—from the day on which the officer he succeeds ceases to draw the same, unless the latter were on leave when the vacancy occurred, in which case the succeeding officer shall receive mounted pay from the date assigned in the regimental order notifying his appointment.

An officer coming under clauses *a* and *b*, if serving in India and returning home to join the horse artillery or riding establishment, shall receive mounted pay only from the date of landing in England; if serving out of India, he shall receive mounted pay only from the date of landing in India.

c. From the date of his return to India from furlough or leave of absence."

Insert the following article at foot of page 111:—

"486*a*. An officer transferred, on promotion or otherwise, from the horse artillery to the foot artillery, shall, until the date on which he shall be actually relieved, and shall cease to do duty as a mounted officer, receive, in addition to the pay of his new rank, the difference between the horse and foot artillery rates of pay of the rank he held before such transfer. If, however, he were on leave at the date of transfer, he shall receive mounted pay only to the date of promotion or transfer."

PENSIONS.

No. 641.—Honorary Lieutenant Simon Vandrass, Assistant Commissary of Ordnance, is transferred to the Pension Establishment on an invalid pension of Rs. 175 per mensem, under G. G. O. No. 69 of 1868, payable in India.

No. 642.—Subadar Bhugwan Singh, of the 4th Sikh Infantry, is struck off the rolls of the Punjab Frontier Force, and granted a compassionate allowance of Rs. 15 a month.

No. 643.—Ressaidar Abdul Rahman Khan, of the 4th Bengal Cavalry, is granted a pension of Rs. 50 per mensem, with effect from the 1st July 1878, payable in the North-Western Provinces circle.

No. 644.—Jemadar Garja Singh, "Bahadur," 1st Regiment, Central India Horse, is granted a pension of Rs. 25 per mensem, from the date of his discharge, payable in the Punjab circle.

No. 645.—Troopers Narraen Sing, of the 1st, and Sheik Gholam Mahomed, of the 4th Cavalry, Hyderabad Contingent, are granted injury pensions of Rs. 3 each per mensem, from the date of their discharge, payable with the 1st Cavalry, Hyderabad Contingent, and at Mominabad, respectively.

No. 646.—Sowar Museh Khan, 4th Punjab Cavalry, is granted an injury pension of Rs. 2-7 per mensem, from the date of his discharge, payable in the Punjab circle.

No. 647.—Sepoy Soonder Singh, 22nd Regiment of Native Infantry, is granted a wound pension in the 2nd degree of Rs. 5 per mensem, payable in the Punjab circle.

No. 648.—Sepoy Bissen Singh Thappa, 3rd Goorkha Regiment, is granted a compassionate allowance of Rs. 3 per mensem, with effect from the 25th January 1878, payable in the North-Western Provinces circle.

No. 649.—Tindal Abdoolah, 30th Regiment of Native Infantry, is granted a pension of Rs. 7 per mensem from the date of his discharge, payable in the Presidency circle.

No. 650.—Syce Mohun, 13th Hussars, is granted an injury pension of Rs. 1-3-6 per mensem from the date of his discharge, payable in the North-Western Provinces circle.

No. 651.—The Order of Merit pay (Rs. 2-10-8 per mensem) of the late Deputy Inspector Sewa Sing, of the Oudh Military Police, will be paid to his widow Karmo for a period of three years, with effect from the 22nd February 1877, payable in the Punjab circle.

No. 652.—The undermentioned men are transferred to the Pension Establishment—

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		A. Battery, B. Brigade, Royal Horse Artillery.		Rs.	
	Syce ...	Meerhie ...	Syce ...	3	N.-W. P.
	„ ...	Rossein ...	„ ...	3	„
	„ ...	Punchum ...	„ ...	3	„
		A. Battery, 3rd Brigade, Royal Artillery.			
	Syce ...	Davydeen ...	Syce ...	3	Presidency.
	„ ...	Kissonram ...	„ ...	3	„
	Grass-cutter.	Buldawn ...	Grass-cutter.	3	N.-W. P.
		Detachment, 6th Bengal Cavalry.			
	Duffadar	Mohur Sing ...	Duffadar	7	N.-W. P.
	Sowar ...	Mosahib Alli Khan.	Sowar ...	4	„
		7th Bengal Cavalry.			
	Jemadar	Murdan Khan	Jemadar	25	N.-W. P.
	Duffadar	Khawul Sing...	Duffadar	12	„
	„ ...	Shaik Kulloo	„ ...	12	„
	„ ...	Oomar Khan...	„ ...	12	„
	„ ...	Kubbeer Khan	„ ...	7	„
	„ ...	Meer Besharut Ally.	„ ...	7	„

T OF INDIA.

EPARTMENT.

IE COUNCIL OF THE GOVERNOR
THE PURPOSE OF MAKING
HE PROVISIONS OF THE
ACT OF PARLIAMENT 24 & 25 VIC., CAP. 67.

The Council met at Government House on Thursday, the 4th July, 1878.

PRESENT:

His Excellency the Viceroy and Governor General of India, G.M.S.I., *presiding*.
His Honour the Lieutenant-Governor of the Panjáb, C.S.I.
His Excellency the Commander-in-Chief, G.C.B.
The Hon'ble Sir A. J. Arbuthnot, K.C.S.I.
Colonel the Hon'ble Sir Andrew Clarke, R.E., K.C.M.G., C.B.
The Hon'ble Sir J. Strachey, G.C.S.I.
Lieutenant-General the Hon'ble Sir E. B. Johnson, K.C.B.
The Hon'ble Whitley Stokes, C.S.I.
The Hon'ble A. R. Thompson, C.S.I.
The Hon'ble B. W. Colvin.
The Hon'ble Mumtáz-ud-Daulah Nawáb Sir Muhammad Faiz Alí Khán Bahádur, K.C.S.I.
The Hon'ble T. H. Thornton, D.C.L., C.S.I.
The Hon'ble F. R. Cockerell.

BRITISH BURMA ELEPHANTS BILL.

The Hon'ble MR. THORNTON introduced the Bill to prevent the indiscriminate destruction of wild elephants in British Burma, and moved that it be referred to a Select Committee consisting of the Hon'ble Messrs. Stokes and Thompson and the Mover. He said that the circumstances which had rendered legislation necessary to prevent the indiscriminate destruction of wild elephants in British Burma had been explained by him at the last meeting of the Council. Copies of the Bill, with a Statement of Objects and Reasons, were now in the hands of Hon'ble Members. The Bill, as he had previously mentioned, was based upon a similar enactment passed for the Madras Presidency. It prohibited the destruction or injury of wild elephants without a license from the district officer, except in defence of human life, or when elephants were found in the act of injuring houses or crops, or upon, or in the immediate vicinity of, any main public road or railway. Licenses to shoot wild male elephants on Government lands might be granted by district officers under rules to be made by the Chief Commissioner of British Burma; and all persons found shooting, or attempting to shoot, wild elephants on Government lands, were bound to produce their licenses, on the requisition of any Police or Revenue-officer. Breaches against the law were punishable by fine and, in certain cases, on second conviction, by fine, or imprisonment, or both.

Such were the main provisions of the Bill as introduced: but it was right that he should mention that, late on the preceding evening after the papers had been circulated, he received from the Department over which the Hon'ble Mr. Thompson presided, certain suggestions for the improvement of the Bill. Time had not permitted the embodiment of those suggestions in the Bill now before the Council; but, as the amendments proposed did not affect the principle of the measure, it had not been considered necessary to postpone its introduction on that account. One of the suggestions was to the effect that the scope of the proposed enactment should be so far extended as to enable the Local Government of British Burma to regulate, not only the destruction, but also the capture, of wild elephants; and another suggestion was that, except when otherwise specially allowed, all persons shooting wild elephants should be bound to make over to the Government the tusks of the animal destroyed, the object of this provision being to remove what had been practically found to be the great incentive to that indiscriminate slaughter of elephants which had led to the initiation of the present measure. He need hardly say that the abovementioned suggestions would receive careful consideration in Committee, together

with any other suggestions or criticisms that might be received from the local authorities of British Burma.

The Hon'ble SIR JOHN STRACHEY only wished to take the opportunity of saying, with regard to this measure, that, while he had no doubt whatever of the necessity of passing such a law for British Burma, he was under a strong impression, from what he had seen in his own experience as Lieutenant-Governor of the North-Western Provinces, and from what he had heard went on elsewhere in other parts of the Bengal Presidency, that an enactment of this kind for the prevention of the destruction and capture of wild elephants was hardly less necessary in parts of that Presidency than it was in British Burma; and, although he was not in a position at that moment to enter into any details on the subject, he thought it was deserving of consideration whether the scope of the present Bill might not, with great public advantage, be extended.

His Excellency THE PRESIDENT suggested that the question was one which might be made the subject of communication between the Government of India in the Departments concerned and the Local Governments, and that the views thus obtained might advantageously be considered in the Committee on the Bill.

The Motion was put and agreed to.

The Hon'ble MR. THOMPSON moved that the Hon'ble Mr. Colvin, as the representative of the North-Western Provinces, be added to the Select Committee on the Bill.

The Motion was put and agreed to.

The Hon'ble MR. THORNTON moved that the Bill be published in the *British Burma Gazette* in English and in such other languages as the Local Government should think fit.

The Motion was put and agreed to.

CIVIL PROCEDURE CODE AMENDMENT BILL.

The Hon'ble MR. STOKES introduced the Bill to amend the Code of Civil Procedure, and moved that it be referred to a Select Committee consisting of the Hon'ble Sir A. Arbuthnot and the Hon'ble Messrs. Thornton and Cockerell and the Mover. He had nothing now to add to the remarks which he had made when moving for leave to introduce the Bill, save that the opportunity had been taken to cancel the reference (now obsolete) in section 4 of the Code to a pair of Acts, XIX of 1865 and IX of 1873, which had been repealed, after the passing of the Code, by the Panjáb Courts Act, 1877.

The Motion was put and agreed to.

The Hon'ble MR. STOKES also moved that the Bill be published in the local official Gazettes in English and in such other languages as the Local Governments should think fit.

The Motion was put and agreed to.

FERRIES BILL.

The Hon'ble MR. STOKES presented the Preliminary Report of the Select Committee on the Bill to regulate Ferries in the Panjáb, North-Western Provinces and Oudh. He said that, although there was no motion before the Council, he would just mention, with His Excellency the President's permission, that the Bill, as introduced, only extended to the Panjáb, the North-Western Provinces and Oudh: but since its publication a letter had been received from the Chief Commissioner of the Central Provinces, requesting that the Bill might be extended to those territories. The Secretary to the Chief Commissioner said:—

"The Chief Commissioner has noticed in Part V of recent issues of the *Gazette of India* a Bill to regulate Ferries in the Panjáb, North-Western Provinces and Oudh, and a careful perusal of the Bill convinces him that its provisions are suitable to these Provinces.

"Here also Bengal Regulation VI of 1819 has regulated the establishment, &c., of ferries, and the Chief Commissioner would be glad to see it replaced by the Bill now before Government."

The Committee had done that, and had also declared that the tolls and rents raised in the Central Provinces under the Bill were to be credited to the Local Government, and applied at its discretion to any of the purposes specified in the second clause of section 5 of the Central Provinces Rates Act, X of 1878.

Besides these, other important changes had been made which it was right to mention to the Council. In the first place the Committee had em-

powered the lessee of tolls under the Bill to surrender his lease on the expiration of two months' previous notice and on payment of such fine as the local authorities might direct. In the second place the Committee had introduced a section compelling the Police, when required, to aid the lessee or other person authorised to collect the tolls of a public ferry in the collection of his tolls. This provision was analogous to the rule contained in the Roads and Bridges Act, VIII of 1851, section 5. The Committee had not, however, thought it necessary to give power to seize carriages and animals for non-payment of toll on demand. Thirdly, it was proposed to empower the Local Government to cancel leases of ferry-tolls where misconduct was proved on the part of the lessee, or where he made default in paying his rent. This of course might be done by inserting proper provisions in the lease: but it was thought better to provide for the matter in the Bill. When the lease was cancelled, the Committee had, at the suggestion of the Government of the North-Western Provinces, authorised the Magistrate of the District to retain the ferry-boats (paying suitable compensation) until other arrangements could be made. Fourthly, it was proposed, at the suggestion of the Lieutenant-Governor of the Panjáb, to whom the Committee were much indebted for a valuable paper on the Bill, to provide a penalty for an offence which Mr. Stokes understood was of very common occurrence, that, namely, of persons refusing to leave an already overcrowded ferry-boat at the request of the toll-collector, and thus endangering human life. This particular offence was not provided for by the Penal Code.

The Committee had also provided a penalty for causing damage to bridges of boats (which the definition of 'ferry' included) by the careless navigation of vessels or rafts, and had enabled the toll-collector in such cases to seize and detain the vessel or raft pending the award of compensation for the damage.

In compliance with another suggestion of the Panjáb Government, the Committee had enabled the local officers, in certain cases of urgency, to impress boats at ferries. The Panjáb Government thought that Magistrates of Districts should be expressly empowered to impress boats when it was necessary to temporarily increase the means of transit at a ferry for the conveyance of troops or of a large camp. Experience had shewn that action of this kind must occasionally be necessary, and it seemed best to legalise a course which in practice it would be impossible to avoid. The requisite provision for compensation to the owners of impressed boats had of course been made.

If the Committee had merely made those alterations in the substance of the Bill it would be desirable to publish the amended draft; but the fact that it had not yet been submitted to the officials and the people of the Central Provinces, to which territories it would now apply, seemed to render republication imperatively necessary.

The Hon'ble SIR EDWIN JOHNSON enquired whether there was any provision in the Bill giving Military officers precedence in the use of ferries. If not, he would suggest that such provision should be made. If it was considered necessary by the Military authorities to make use of a ferry,—of course only in case of emergency—he thought that they should have the right to do so to the exclusion of all others.

The Hon'ble MR. STOKES said that the Bill at present contained no such provision: a clause very like that which his hon'ble and gallant friend suggested would be found in the Indian Railway contracts and was recognised in the Railway Act (XVIII of 1854, section 2); and he would propose that the Military Department should address the Legislative Department and make the suggestion, when the Committee would take it into careful consideration.

ASSIMILATION OF POWERS (NORTH-WESTERN PROVINCES AND OUDH) BILL.

The Hon'ble MR. STOKES asked leave to postpone the presentation of the Report of the Select Committee on the Bill to assimilate certain powers of the Local Governments of the North-Western Provinces and Oudh.

Leave was granted.

The Council adjourned to Thursday, the 18th July, 1878.

SIMLA:
The 4th July, 1878.

D. FITZPATRICK,
Secretary to the Government of India,
Legislative Department.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY CONDITION REPORT OF DISTRESSED DISTRICTS OF THE MYSORE PROVINCE.

PROVINCE OF MYSORE.

(No. 72.)

Special Famine Report for the week ending 22nd June 1878.

Statement No. 72, regarding Famine-relief operations in the Province of Mysore, for the week ending the 22nd June 1878.

THE weather was cool and cloudy with strong wind and occasionally a slight drizzle. The want of rain is beginning to be felt and sowings are delayed, while some of the quick growing crops in the eastern districts are reported to be suffering. Locusts and grass-hoppers are still numerous. Prices fluctuate, but the tendency to rice is marked. Arrangements have been made for allowing labourers on the relief-works a subsistence allowance when prevented from working or from finishing their tasks: and the case of weakly coolies wandering to the coffee districts at this inclement season has met with special attention.

2. Imports of grain by rail amounted to 1,275 tons, or 402 tons more than last week. From Bangalore 345 tons were exported, or 36 tons less than last week.

3. The numbers employed on civil relief-works did not vary much. There were 4,154 persons, compared with 4,189 for the preceding week, being 35 fewer.

The Department Public Works maintained 12,551 labourers on the ordinary works, besides 32,976 on relief-works. The relief labourers shew an increase of 1,850 over the previous week, mainly owing to the transfer of the Sira-Mysore Road from civil to professional agency. The following is the list of the more important works:—

No.	District.	Name of work.	Number employed.	
			Previous week.	Present week.
1	Bangalore ...	State Railway	10,644	10,647
2	Bangalore-Kolar ...	Bangalore-Bellary (*vid* Devanhalli) Road ...	852	1,116
3	Bangalore ...	Mallappa Chetti's Tank	621	717
4	Do. ...	Sarjapur Tank	493	516
5	Do. ...	Hulimangal Tank...	676	621
6	Do. ...	Anekal Tank Feeder	455	549
7	Túmkúr ...	Bangalore-Túmkúr Road	886	917
8	Do. ...	Túmkúr-Shimoga Road	3,184	3,197
9	Do. ...	Sira-Mysore Road	1,074	3,612
10	Túmkúr-Chitaldrug...	Túmkúr-Bellary Road	4,742	3,807
11	Túmkúr ...	Hebbur Tank	1,375	1,291
12	Kadur ...	Devanur-Keresante Channel	1,248	1,121
13	Chitaldrug ...	Timmanhalli Tank	2,162	*2,162
14	Do. ...	Doderi Feeder	648	913
		Totals ...	29,060	31,186

* Return not received.

5. In the famine hospitals, there were 2,157 patients, or a diminution of 71. In receipt of the village grain-dole, there were 9,002 infirm and bed-ridden people, compared with 10,324 returned for last week. At Bangalore, the following paupers were dealt with:—

Number sent to Railway Works	...	...	1,061
Ditto	Special Gang	...	40
Ditto	Relief Camp	...	428
Ditto	Hospital	...	131
		Total ...	1,660

The next statement shows the average number relieved in each district in famine hospitals, and the cost per head, and also shows the details of the numbers getting the grain-dole in their villages:—

District.	Daily average number of persons relieved in hospitals.				Cost per head.		Village relief.	
	Past week.	Present week.	Increase.	Decrease.	Past week.	Present week.	Past week.	Present week.
					Rs. A. P.	Rs. A. P.		
Bangalore ...	364	355	...	9	1 1 4	1 2 1	2,484	2,543
Kolar ...	172	163	...	9	0 15 9	1 0 5	1,054	984
Túmkúr ...	415	466	51	...	1 10 4	1 13 8	2,495	2,471
Mysore ...	...	...	...	...	0 0 0	0 0 0	2	4
Hassan ...	131	145	14	...	1 6 4	1 6 2	2,307	2,239
Kadur ...	...	...	...	...	0 0 0	0 0 0	279	188
Shimoga ...	...	...	...	...	0 0 0	0 0 0	50	57
Chitaldrug ...	321	237	...	84	0 13 10	0 15 7	1,053	1,416
Bangalore Municipality ...	619	595	...	24	1 10 5	1 11 5	...	...
Mysore do. ...	206	196	...	10	1 3 2	1 3 3	...	...
Total ...	2,228	2,157	65	136	1 5 4	1 7 2	10,324	9,902

By order,

A. WINGATE,
Addl. Secretary.

BANGALORE,
The 29th June 1878.

C. BERNARD,
Addl. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORT OF WEATHER IN INDIA FOR THE WEEK ENDING THURSDAY, JULY 11TH, 1878.

Friday, 5th July.—The changes of pressure during the preceding 24 hours have been very large. The pressure has increased over the whole of India, except at stations on the West Coast. The increase averages ·11″ in Bengal, ·05″ in Behar and the North-Western Provinces, ·02″ in the Central Provinces, ·07″ in the Deccan, and ·04″ in Rajputana. The rise, as usual, is greatest in the Northern Punjab, and attains its maximum at Rawalpindi, where it is ·233″. The fall along the West Coast has been slight, and is greatest at Surat, where it is ·05″. Northern Sind and the lower valley of the Sutlej is now the area of lowest pressure.

The temperature has fallen considerably over the districts in which rain fell during the preceding day. It has also fallen in the Punjab, more especially at those stations at which the increase of pressure was greatest. The difference between the 10 A.M. temperature at Rawalpindi to-day and yesterday is 13·2°.

The wind in Southern Bengal is from the south and south-south-west. The easterly current up the Gangetic Valley is established over its whole extent to-day. The wind velocity over Northern India is considerably in excess of its average July amount. Thus at Saugor Island the mean velocity is 12½ miles per hour. For the 24 hours preceding 10 A.M. to-day it was 22 miles.

The wind is also very strong at the head of the Arabian Sea. The average wind velocity at Kurrachee during the preceding 24 hours was 27 miles per hour. It is also blowing strong at Ajmere and Delhi, and probably over the whole of Rajputana. There is a distinct cyclonic motion of the air about the area of low pressure in the lower valley of the Sutlej. The wind in the Deccan and Southern India is slightly below its average strength.

The humidity has increased at the great majority of stations. The sky is more or less clouded over at all stations, except Peshawar and Jacobabad.

There has been general rain over the greater part of India during the preceding 24 hours. An average of half an inch has fallen in Assam and Bengal. Orissa had favourable rain, judging from the Cuttack and False Point returns. Western India and the Central Provinces received a fair amount of rain during the day. The amount registered this morning at Bombay was 4·21 inches, at Rajkot 1 inch, at Belgaum 2 inches, at Khandwa 1·15 inches, at Jubbulpore 1·26 inches, and at Nagpore ·83 inch. The North-Western Provinces shared very lightly in the rainfall: Bareilly received ·77 inch; a dust-storm at Allahabad gave it a shower of ·25 inch of rain. There was no rain in the Punjab. Passing showers occurred during the day at the majority of stations in the Madras Presidency.

Saturday, 6th July.—The barometer continues to rise over the whole of India, except Arracan, Eastern Bengal, and Assam. The amount of the increase is very variable in Northern India. It is generally greatest in Sind, Bombay, the Berars, and the Central Provinces. It is absolutely greatest at Lahore, where it amounted to two-tenths of an inch during the preceding 24 hours. The increase in the Deccan and Southern India averages ·06″. The general tendency of the variations during the 24 hours has been towards equalization of pressure in Northern India. The pressure is lowest in the north of the Punjab to-day. The difference of pressure between Northern and Southern India has now diminished to ·35″.

The temperature is increasing at the majority of stations. It has decreased in the western half of the North-Western Provinces and the adjacent districts of the Punjab.

The wind is slightly stronger at the head of the Bay of Bengal and the Arabian Sea than it was during the 24 hours of the last report. It is below the average over the whole of Southern India. The wind directions of the Bengal stations again show the same westerly tendency as hitherto. Over the Deccan and Southern India the wind direction is mainly south-west. South-westerly winds at Benares and Allahabad are, evidently due to the monsoon current from the Bombay Coast. The wind directions in North-Western India now indicate a cyclonic motion of the atmosphere about the head of the Arabian Sea.

The humidity has increased over the whole of India, except the area of diminishing temperature in Upper India.

The sky is overcast in Assam, Bengal, Behar, the North-Western Provinces, Central India, the Central Provinces, and the Berars. It is partially clouded in the Punjab. The sky is clearer in the Deccan and Southern India than it was during the preceding two days.

The rainfall is slightly less than it was yesterday. It continues to be deficient in quantity over the North-Western Provinces. Rain occurred during the previous 24 hours at Benares, Allahabad, and at Agra. The amount was very slight at the two former stations; ·38 inch fell at Agra. The weather in the Punjab is unsettled: a dust-storm gave Lahore

·41 inch. Behar continues to receive fair rain: 1·32 inches were registered at Patna this morning. The rainfall in Southern Bengal is below the average. Western India and the whole of the Nerbudda Valley continues to receive moderate rain from the Bombay Coast. The rainfall at Bombay at present is excessive: 3·01 inches were registered this morning. It has already received over 20·78 inches this month: the average July fall is 24·3 inches. The rainfall registered at the stations of the Madras Presidency is much less to-day than it was yesterday.

Sunday, 7th July.—The changes of pressure during the preceding 24 hours have been small in amount compared with the variations of the two previous days. The barometer is still rising in Central, Western, and Southern India. It is, on the other hand, either steady or falling in Northern India. The decrease of pressure averages ·02″ in Bengal and Behar. The changes are very small in the North-Western Provinces.

The increase of pressure is greatest at Deesa, amounting to ·11″. The barometer was low at this and the neighbouring stations yesterday, and the increase of pressure has been an adjustment towards equalization of pressure. In Central and Southern India the increase during the 24 hours averages ·04″. The barometer is beginning to fall in Ceylon.

The pressure is to-day lowest at Jacobabad and Mooltan. The difference of pressure between Northern and Southern India has increased to four-tenths of an inch.

The temperature is nowhere excessive to-day. The highest temperature recorded at 10 A.M. was 98·8° at Jacobabad.

The wind velocity is, as yesterday, strong at the head of the Bay of Bengal, and along the coast of Sind and Guzerat. The wind velocity is below the average in the Deccan. Easterly winds at Patna, Lucknow, Bareilly, and Roorkee show that the Bay of Bengal monsoon current is in full possession over the portion of the Gangetic Valley north of the Ganges. Westerly or south-westerly winds are prevalent to-day at Hazaribagh, Benares, Allahabad, Agra, and Delhi; and are probably due to the current from the Bombay Coast.

The most important feature in the humidity to-day is the general increase in the Punjab, The sky is, with very few exceptions, overcast over the whole of India to-day.

The chief feature in the rainfall of the preceding day, registered at 10 A.M. this morning, is the heavy fall over the west half of the North-Western Provinces. The amount registered at Roorkee, where the heaviest fall occurred, was 6·44 inches, at Agra 3·9 inches, and at Bareilly 1·42 inches. The rainfall extended to Delhi and Lahore in the Punjab, but the amount there was small. The more northerly stations of the Punjab continue to have stormy weather: dust-storms passed over Mooltan, Dera Ismail Khan, and Rawalpindi; 1·57 inches of rain fell at Rawalpindi during the storm, and ·31 inch at Dera Ismail Khan. Bengal, Behar, and the Central Provinces received very light showers during the day. Moderate rain, judging from the Purneah returns, appears to be falling in Northern Bengal at present.

The Madras Presidency continues to receive fair rainfall: 1·78 inches were registered at Masulipatam this morning, and ·34 inch at Madras.

Monday, 8th July.—The pressure has diminished over the whole of India to the west of a line from Ghazeepore (in the extreme east of the North-Western Provinces) to Vizagapatam. It has risen to the east of this line, or in Arracan, Assam, Bengal, Behar, Chota Nagpore, and Orissa. The barometer has fallen upwards of one-tenth of an inch during the preceding 24 hours over the south of the Punjab and Northern Sind. The fall is greatest at Jacobabad, where it amounts to ·117″.

The barometer is at present steady in Southern India, the Deccan, and the eastern half of the North-Western Provinces.

The pressure is to-day in excess of the mean pressure over the whole of India, except the area of heavy rainfall in Upper India. The excess is, and has been for some time, greatest at the stations of Chittagong, Dacca, Saugor Island, and Calcutta, or in the districts of Bengal which have hitherto received rainfall much below the average. The local area of depression in the North-Western Provinces, the centre of which was at Allahabad last week, has moved north-westward. The centre for the past 18 hours has been near Bareilly.

The pressure is at present lowest in Northern Sind and Rajputana, Southern Punjab and the Meerut division of the North-Western Provinces. The difference between the pressure in Northern and Southern India is five-tenths of an inch.

The temperature in Southern Bengal is from 3° to 5° above the average for the month. It is nowhere excessive. The maximum 10 A.M. temperature continues to be registered at Jacobabad: it was this morning only 96·8°.

The wind is very strong at the head of the Arabian Sea. It is also stronger than usual over the area of low pressure in Northern India. The wind velocity continues to be considerably below the average in Behar and the eastern half of the North-Western Provinces, and also in the Deccan and Southern India.

The wind directions in Bengal continue to present the same westerly tendency as hitherto.

The sky is everywhere overcast, except in Bengal and along the Arracan Coast. In this area the weather is fine, with passing clouds. Elsewhere it is generally dark and gloomy.

There has been heavy and persistent rain over the western districts of the North-Western Provinces, and the adjacent districts of the Punjab, during the preceding 24 hours: 1·61 inches were recorded at Bareilly this morning, 3·01 inches at Roorkee, 3·21 inches at Delhi, 2·05 inches at Lahore, and ·63 inch at Agra; light showers continue to fall in the Allahabad and Benares divisions. Lucknow received ·34 inch rain during a dust-storm.

Fair rain continues to fall in Assam. Southern Bengal had fine weather during the day, with occasional light showers. 2·67 inches fell at Hazaribagh.

Western India received moderate rainfall during the day: 2·46 inches fell at Surat, ·66 inch at Deesa, and ·3 inch at Bombay, Akola, and Belgaum.

The rainfall is at present slightly deficient in the Central Provinces. In the Madras Presidency the sky is generally overcast: moderate rainfall is falling over the greater part of it. 1·26 inches were registered at Masulipatam this morning.

Tuesday, 9th July.—The pressure has increased considerably during the past 24 hours in Northern India. Northern Sind and the valley of the Sutlej continue to be the area of greatest and most rapid barometric change. The increase at Lahore during the 24 hours was ·174″, and at Jacobabad ·22″.

The barometer has fallen slightly in the districts south of the Godavery, and in Assam, Northern Bengal, and Behar. The amount of the fall is greatest at Patna and at Bangalore, for which it is ·027″.

Bareilly continues to be the centre of the area of local barometric depression in the North-Western Provinces: the pressure at this station is ·03″ less than at the neighbouring stations of Lucknow, Agra, and Roorkee.

The range of pressure over India (*i.e.*, the difference between the pressure of Southern and Northern India) has diminished considerably during the past 24 hours: it was only three-tenths of an inch at 10 A.M. to-day.

The unusually great humidity of the Punjab and Sind has reduced the temperature over this area much below the average. The seat of maximum 10 A.M. temperature has to-day been transferred from Jacobabad to Allahabad: the temperature at the latter station was 93·2′ this morning.

The wind is strong at Kurrachee, and Rajkot at the head of the Arabian Sea. The wind velocity is much below the average in the Deccan, Southern India, and in Behar.

The wind directions are, as is usual when the barometric range in India is diminished, more or less abnormal. The wind this morning is from the west-south-west at Saugor Island, and from the south-west at Calcutta. This unusual persistence of south-westerly winds in Southern Bengal is most probably due to the excessive pressure over this area as compared with Assam and Northern Bengal. The wind at Lucknow, Roorkee, and Delhi is from the north-east, and at Bareilly from the east-north-east.

The sky is fully clouded over the greater part of India. It is less clouded than yesterday in the Deccan and Madras Presidency. The weather over this area, and in Southern Bengal, is fine with passing clouds. The sky is slightly clouded in the north of the Punjab. In the North-Western Provinces, and adjacent districts of the Punjab, the clouds are low, and moving rapidly.

Heavy rain continues to fall over nearly the same area in Upper India as yesterday: 7·16 inches fell at Bareilly during the preceding 24 hours, 3·63 inches at Delhi, ·63 inch at Roorkee, and ·5 inch at Lucknow. Behar, and the adjacent districts of the North-Western Provinces, received fair rain during the day: 2·01 inches were registered at Patna this morning, 1·27 inches at Benares, and ·18 inch at Allahabad. Light scattered showers occurred in Bengal and Assam: ·8 inch at Purneah indicates that the rainfall in Northern Bengal is, as hitherto, much heavier than in the southern districts of Bengal.

Moderate rain fell over the Bombay and Madras Presidencies, and in the Central Provinces: ·34 inch was registered at each of the stations, Masulipatam and Bellary, and ·25 inch at Bangalore.

1·8 inches fell at Ajmere, and ·45 inch at Mooltan.

Wednesday, 10th July.—The changes of pressure during the past 24 hours have been small and unimportant over the whole of India. The barometer fell during the day over the greater part of the Punjab, and in a belt of country including Assam, Bengal, Orissa, Chota Nagpore, the Central Provinces, and the northern districts of the Deccan. The decrease of pressure was greatest at Purneah, where it amounted to ·076″.

The pressure has increased by small amounts over the remainder of India during the previous 24 hours. The greatest rise occurred at those stations of the North-Western Provinces which have had heavy rain during the preceding 48 hours.

The pressure in Southern Bengal is to-day ·15″ above the average, in the North-Western Provinces ·11″, in the Punjab ·14″, at Bombay ·09″, in the Central Provinces and Orissa

·13″, and in the Deccan and the Madras Presidency from ·03″ to ·08″. The pressure at Colombo is to-day very slightly (·01″) below the normal amount for the month.

The comparison of these figures shows that the pressure is relatively lowest in the Madras and Bombay Presidencies, and in the Deccan. It is also relatively low in the North-Western Provinces. It is, on the other hand, relatively highest in Southern Bengal. The connection between the distribution of pressure and the rainfall is very marked.

The area of local barometric depression in the North-Western Provinces continues. The centre was at Lucknow this morning.

The temperature has increased generally during the past 24 hours, except in Southern India, where heavy rain is now falling.

The wind velocity is above the average at Saugor Island, Calcutta, Sibsagar, Delhi, and Bareilly. It is below it at the majority of stations, more especially in the Deccan and Southern India, where it is barely half the average July velocity. The wind directions are again abnormal in Northern India. Southerly winds, with an unusual westerly element, continue in Bengal. There is a feebly-marked cyclonic circulation over the area of local depression in the North-Western Provinces.

The sky continues more or less clouded over the whole of India. It is overcast in Assam, the North-Western Provinces, Bombay, and the Central Provinces.

The rainfall of Northern India is now diminishing in amount. Rain has fallen over the whole of the North-Western Provinces. It was heaviest in Oudh and the central districts of the North-Western Provinces: the fall at Lucknow during the day was 2·21 inches, at Shahjahanpore 2·7 inches, and at Morar 1·58 inches.

The rise of the barometer in Northern India, and the diminution of the wind velocity over the greater part of India (more especially Southern India), or, in other words, the retardation of the south-west current over Southern India, has been again followed by a considerable increase in the rainfall over this area. The Madras Presidency has, in consequence, received heavy rainfall during the past 24 hours. The following are the more important falls — 2·7 inches at Nagpore, 2·66 inches at Bombay, 1·85 inches at Hyderabad, 2·85 inches at Cuddapah, and 1·9 inches at Erode.

23 inches have fallen at Mussoorie from the last week in April to the present date: the amount during the same period last year was only 9 inches.

Thursday, 11th July.—The barometric changes during the preceding 24 hours have been comparatively small and unimportant. The distribution of pressure to-day is almost identical with what it was at the same hour yesterday. It is relatively highest in Southern part of Bengal, in Assam, the Deccan, Madras, the western districts of the North-Western Provinces, the south-west districts of the Punjab, Northern Rajputana, and Sind. It has risen elsewhere. The barometric range to-day over India is ·35″, and is consequently below the July average.

The temperature has risen during the preceding 24 hours with the decrease of the rainfall. The stations at which it has diminished have all experienced heavy rain during the day.

The wind directions in Bengal are more westerly than they were yesterday, and the easterly winds at Purneah have given place to a west-south-westerly wind. The wind velocity in Southern Bengal during the preceding 24 hours is slightly greater than what it was for the previous day.

The sky is overcast in Assam, Northern Bengal, and Behar, and is partially clouded over the rest of India. The amount of cloud is diminishing in the North-Western Provinces and in Southern India.

The amount and extent of rainfall have been less during the past 24 hours than they were the previous day. The only area of general heavy rainfall during the day extends eastwards from Allahabad to Silchar. The following are the rainfalls over this area:—Allahabad 1·92 inches, Patna 2·71 inches, Purneah 1·26 inches, Rungpore 1·7 inches, Goalpara 2·07 inches, and Silchar 2·58 inches.

The Punjab has had no rain during the day, except at Rawalpindi, where a dust-storm (also felt at Peshawur) preceded a very heavy shower of 3·75 inches.

The amount of rain has been generally moderate during the past 24 hours in Central and Western India, the only heavy showers occurring at Khandwa (2·9 inches) and at Surat (·99 inch).

Light showers have fallen at the majority of stations in the Madras Presidency. Telegrams from Coimbatore and Madura indicate that general rain has fallen over Southern India during the past three days.

Summary.—The barometric range over India, or the difference of pressure between Northern and Southern India, has varied rapidly during the week. On Thursday, July 4th, it was ·5″, or a tenth of an inch above its mean value. It diminished until the 6th, when it was ·35″; increased again until the 8th, when it was ·43″; diminished until the 10th, when it was ·31″. It is to-day (Friday, July 12th) increasing.

The variations in the rainfall have to a certain extent followed the variations of the barometric range. The increased barometric range at the beginning of the week was accompanied by increased strength of the monsoon current. This was preceded (as noted in the last report) in the Punjab by diminished temperature and increased humidity. Heavy rainfall began in the western districts of the North-West Provinces on the 6th, and extended on the 7th to the Punjab, on which date the south-west monsoon may be assumed to have advanced and established itself in the Punjab. The rainfall that followed this high barometric range on the 4th and 5th of July was general over the whole of India. It fortunately gave abundant rain to those districts of the North-West Provinces that required it most. Amongst the heavy daily falls which occurred during this period were:—Agra 3·9 inches, recorded on the 7th; Roorkee 6·14 inches, recorded on the 7th, and 3·0 inches registered on the 8th; Delhi 3·21 inches registered on the 8th, and 3·63 inches registered on the 9th; Lahore 2·01 inches registered on the 8th. The rainfall was general except in the southern districts of Oudh, and the eastern districts of the North-West Provinces.

With the diminution of the barometric range, on the 9th and 10th the rainfall decreased rapidly over this area. The partial cessation of the rainfall in Northern India was followed by heavy rainfall over the whole of Southern India. The general conditions of this heavy rainfall seem to be similar to those which caused considerable rainfall over this area last week. Apparently, it was due to the retardation of the monsoon current over Southern India, which followed the diminished barometric range or gradient that was established on the 9th and 10th. Amongst the heavy rainfalls which occurred in Central and Southern India during this period are:—

	Inches.
Bombay	2·66
Nagpore	2·70
Bangalore	2·70
Cochin	2·33
Hyderabad (Deccan)	1·85
Cuddapah	2·85
Erode	1·90

The rainfall registered on the 10th and 11th was, as already stated, generally moderate in amount in Northern India. Heavy rainfalls occurred during this period over those districts of the North-Western Provinces which had hitherto received a scanty supply. Lucknow received 2·21 inches during the 9th, and Allahabad 1·92 inches on the 10th.

The monsoon has consequently made its final advance during the past week, and is now established over the whole of India. The final advance was marked by excessive rainfall in the North-Western Provinces and adjacent districts of the Punjab. The majority of the atmospheric changes in India are oscillatory in their nature.

The increased baric gradient which gave heavy rainfall to Northern India was followed, as usual, by diminished baric gradient. This was accompanied by a diminution of the strength of the current, and an apparent retardation over Central and Southern India, which gave general heavy rainfall to this portion of India.

The general character of the rainfall during the first eleven days of the month is shown by the following table:—

	Rainfall from July 1st to July 11th.	Average rainfall, July.		Rainfall from July 1st to July 11th.	Average rainfall, July.
Sibsagar	4·61	16·07	Rawulpindi ...	5·56	8·28
Chittagong	3·51	22·17	Peshawur	None.	1·75
Calcutta	1·55	13·23	Bombay	26·15	24·30
Purneah	5·75	11·90	Akola	3·91	6·84
Cuttack	3·87	12·32	Belgaum	5·00	15·03
Patna	7·68	9·77	Jubbulpore ...	2·20	18·41
Allahabad	2·72	12·04	Khandwa	7·07	10·85
Lucknow	3·05	14·10	Nagpore	6·7	12·55
Bareilly	17·79	15·20	Bangalore ...	5·66	3·75
Roorkee	10·56	12·65	Madras	3·09	3·81
Delhi	7·10	7·41	Cochin	3·45	22·80
Lahore	2·53	6·29			

The above shows that rainfall quite up to the average has fallen over the whole of India (so far as can be judged by these returns) except in Southern Bengal, at Allahabad, Lucknow, Jubbulpore, and probably the neighbouring districts.

Heavy rainfall was registered this morning (July 12th) in Southern Bengal. The amount at Chittagong was 7·5 inches, and at Dacca 6·5 inches. The monsoon has consequently up to the present date given fair rainfall almost without exception to the whole of India.

JOHN ELIOT,

July 12th, 1878. *Offg. Meteorological Reporter to the Govt. of India.*

A. O. HUME,

Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 9TH JULY 1878.

GENERAL REMARKS.—In Madras more or less rain is reported from all districts except Tinnevelly; it has however generally been light in the Southern districts on the East Coast; there has been good rain in South Canara, but not much in Malabar; prospects are reported to be "slightly improved in some districts." The total number on works is 139,798, and gratuitously relieved 75,814, more by 2,177 and 1,684 than last week respectively. In Mysore good rain has fallen in Bangalore, Kolar, Túmkúr, Mysore and Shimoga, and light showers elsewhere: more is required in Hassan and Kadur; the crops are in good condition, and prospects are favourable; the total number on relief works for the week ending the 29th ultimo was 37,244, and gratuitously relieved 12,231, more by 114 and 172 than in the previous week. In Bombay very heavy rain has fallen in the Konkan, and good general rain throughout Guzerat, Kattywar, Kanara and Khandesh; fair rain has fallen all over the Deccan and the Southern Mahratta Country, except in parts of Ahmednagar, Poona, Satara and Belgaum; some rain is also reported from Sind, where the river continues high. In the Central Provinces there has been general rain, but more is wanted in Bilaspur, Sambalpur and Jubbulpore; sowings are being pushed on. In Berar good rain has fallen, and prospects are favourable. In Central India general rain appears to have fallen, and prospects are good. In Rajputana also the monsoon has set in, and except in Marwar, where rain is wanted, prospects seem to be favourable. In Bengal heavy rain has fallen in the Northern districts, and good rain elsewhere; more is wanted in Balasore, Sarun and a few other districts. In Assam there has been general rain and prospects are good. In Burma the fall, though generally fair, appears to have been light in some of the inland districts. In the North-Western Provinces and Oudh there has now been general rain, which was very heavy in Rohilkhand; prospects are good. In the Punjab very heavy rain has fallen at Delhi, and good rain [illegible] the Province.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras— (July 11th)		
Ganjam (July 4th)	·37 (average of 10 stations); *nil* in 3 stations, no reports received from 5.	Rice 8·52, *raggi* 12·15, *cholum* 11·82, *cumboo* 10·64; imports of land rice 177 tons.
Vizagapatam („ 8th)	1·24 (average of 7 stations); *nil* in 3 stations, no reports received from 5.	Rice 7·4, *cholum* 11·3, *raggi* 12·6, *cumboo* 12·6; cholera decreasing.
Godavery („ „)	Good rain.	Rice 7·44, *cholum* 13·54, *raggi* 13·88, *cumboo* ·18; nurseries of paddy thriving; Godavery 10 feet 1 inch above lock sill.
Kistna („ 4th)	3·12 (average of 11 stations); monsoon progressing favourably in 7 stations.	Rice 6·82, *cholum* 10·11, *raggi* 11·68, *cumboo* 10·15.
Nellore („ 6th)	·43 (average of 10 stations); *nil* in 5 stations, no report received from one.	Rice 7·73, *cholum* 11·80, *raggi* 13·41, *cumboo* 12·15; on D. P. W. works 2,064; canal 10,979; cattle disease in 4 taluks.
Cuddapah („ 5th)	·64 (average of 9 stations); no reports received from 2 stations.	Rice 8·53, *cholum* 11·66, *raggi* 12·50, *cumboo* 11·21; in camps 632; cholera prevails.
Bellary („ 6th)	1·0 (average of 13 stations); *nil* in 2 stations.	Rice 8·12, *cholum* 9·13, *raggi* 9·49, *cumboo* 8·91; on works 16,629; children 1,067; in camps 9,374; village relief 507; reaping of second crop paddy completed, outturn fair; dry lands being ploughed generally; sowing of dry crops commenced in some places; locusts very destructive in western taluks.
Kurnool („ 7th)	·85 (average of 9 stations).	Rice 7·97, *cholum* 10·38, *raggi* 12·39, *cumboo* 9·78; on works 10,409; children under 7 years 729; in camps 4,192; village relief 510; prospects more encouraging; yellow *cholum*, *korra*, *sujja*, and *arika* being sown in 4 taluks; fodder and water sufficient.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
North Arcot (July 5th)	1·33 (average of 10 stations); *nil* in 7 stations.	Rice 7·9, *cholum* 9·7, *raggi* 9·8, *cumboo* 8·6; on works 23,212; children 1,583; camps and houses 10,430; village relief 6,211; crops good where water is available; affected by locusts in Chittoor and Venkatagirikota; harvest of paddy and cholum, outturn poor.
South Arcot („ 9th)	·17 (average of the district).	Rice 7·65, *cholum* 9·61, *raggi* 9·47, *cumboo* 9·73; in camps 2,369; villages 2,658; standing crops—kar paddy, *raggi* and *cumboo* generally not in satisfactory condition; no harvest.
Tanjore („ 6th)	·30	Rice 7·72, *cholum* 11·96, *raggi* 11·61, *cumboo* 11·10; river Cauvery and its main branches flow with about ¼ to 3½ feet water; wet and dry crops generally in good condition.
Trichinopoly („ „)	·44 (average of 2 stations); *nil* in 9 stations.	Rice 7·25, *cholum* 9·10, *raggi* 9·50, *cumboo* 8·89; in camps 40; sowing and transplantation brisk in parts; river freshes decreasing.
Madura („ „)	·03 (average of district).	Rice 7·93, *cholum* 11·03, *raggi* 11·40, *cumboo* 11·76; in camp 21.
Tinnevelly („ „)	*Nil*	Rice 7·52, *cholum* 12·0, *raggi* 11·52, *cumboo* 13·12; river very low; standing crops generally good; paddy, *cumboo*, *cholum* and *gingelly* harvested in parts, outturn fair; cotton crop fair.
Coimbatore („ „)	·43 (average of 3 stations); no reports from 3 stations; *nil* in others.	Rice 7·76, *cholum* 10·30, *raggi* 10·0, *cumboo* 12·39; on works 42,916; camps 5,911, children 3,325; village relief 2,805; standing crops—slight damages from insects in parts of 8 taluks, in other respects good; harvest—only some dry crops in 4 taluks, outturn ⅓ to ¾.
Nilgiris („ „)	·38 (average of 4 stations); *nil* in one station; no reports from 2 stations.	Rice 7·16, *cholum* 8·97, *raggi* 8·97, *cumboo* 9·78.
Salem („ 8th)	1·25 (average of 10 stations).	Rice 6·91, *raggi* 8·92, *cumboo* 9·1, *cholum* 9·23; on works 31,996; camps 10,565; village relief 8,863; crops being damaged by locusts.
South Canara („ 6th)	5·25 (average of 5 stations).	Rice 10·20, *raggi* 11·80; first rice crop cultivation most part completed.
Malabar („ „)	·48 (average of 12 stations); no reports from 2 stations.	Rice 8·19, *raggi* 10·55; rain insufficient in 3 taluks for transplanting operations; first crops in good condition; locusts decreasing in number.
Chingleput („ 6th)	1·87 (average of 8 stations).	Rice 8·0, *raggi* 9·83, *cholum* 9·95; on works 1,178; children 61; camps 265; village relief 1,553; *punjah* lands being sown in parts; ploughing and planting also going on; standing crops fair; those under smaller irrigation works indifferent, harvested in parts, outturn ½; pasture rapidly improving.
Madras („ 9th)	·34	Prices same as last week; imports, rice 694 tons, other grains 774. Cholera; prices fluctuating; total number on works 139,798; total number gratuitously relieved 75,814; export of grain from Madras by rail during the week ending the 6th July, 1,703 tons.
Bombay— (July 10th)		
Sind—		
Kurrachee ...	0·44 at Kotri on 5th.	River on 8th 16 feet 10 inches—last year on same date 14 feet 1 inch; freshet in Gáj on 25th; cultivation commenced; small-pox in Tatta; locusts again damaged crops in 2 talukas; severe dust-storm in Kurrachee on 6th.
Shikárpur ...	Slight shower on morning of 8th.	River on 8th 14 feet 5 inches—on same date last year 14 feet 1 inch; weather very sultry; 24 fresh cases of small-pox in Shikárpur town, 5 deaths; 1 death in Nasirabad taluka; cattle disease in 2 talukas.
Hyderabad ...	Rain on 6th pretty general, varying from 0·13 to 1·40.	River 17 inches higher yesterday than on same date last year; locusts still about.
Upper Sind Frontier...	...	Great heat; nights sultry; 11 cases of heat apoplexy in Jacobabad; *kharif* sowings progressing; water-supply Begári good, Nurwáh scarce.
Guzerat—		
Ahmedabad ...	4·94; fall general.	Total rainfall 7·23; sowing operations going on; public health good.
Pánch Maháls ...	Moderate, but good soaking rain throughout district.	Sowing partly commenced; 43 deaths from cholera.
Kaira ...	3·25	Total rainfall from 1st June nearly 11 inches; ryots very busy; cholera disappearing.
Broach ...	5·31	Total rainfall 11·53; weather continues showery; sowing operations progressing; 10 cholera cases in city, 3 fatal; 76 in district, 31 fatal.
Surat ...	4·73; rain abundant in southern talukas, good in others.	Total rainfall 17·70; cholera in city, 5 deaths; 8 cases in Chorvási, 3 deaths; 4 cases in Jalálpor, 1 death; break in weather now desirable for sowing operations, which have commenced.
Khandesh and Násik—		
Khandesh ..	Rain throughout Collectorate, maximum 5·49, minimum 0·15.	Total rainfall at Dhulia 10·14; towns of Amalner and Chopra were flooded owing to heavy rains, 27 houses destroyed at Chopra; cholera in 6 talukas.
Násik ...	Partial showers only.	Prospects good in 6 talukas, middling in 4, very bad in Niphád and Sinnar; health good; prices no higher—all depends on good rain within a week.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—continued.		
Konkan—		
Tanna ...	18·48; excessive rain in Salsette.	Total rainfall 46·22; *kharif* sowings nearly completed; cholera in 5 talukas.
Colába (July 8th)	26·79 at Alibág.	Total rainfall 56·92; sowing operations completed; cholera in 4 talukas.
Ratnágiri („ 2nd)	22·31; fall general.	Total rainfall 38·42; sowing operations almost completed; 17 deaths from cholera in 3 talukas.
Deccan—		
Poona ...	6·48 in Máwal; 1·73 in Junnar; 2·05 in Khed; 1·09 in Bhimthari; 1·40 in Poona; slight showers in remaining talukas.	Cholera deaths—in city 39, district 185; *nagli* and rice plants thriving in Máwal; sowing in progress in other talukas; fever prevalent in Collectorate.
Ahmednagar ...	0·90 at Ahmednagar; 5·27 in Sheogaon fall almost general.	*Kharif* sowing progressing, except in Karjat and in some villages of northern talukas; 52 deaths from cholera.
Sholapur ...	2·99	Total rainfall 8·82; 209 cholera cases, 111 deaths; sowing commenced in 6 talukas.
Satara ...	2·67	Total rainfall 7·53; rain wanted in 4 talukas; sowing operations progressing; 432 deaths from cholera.
Southern Mahratta Country—		
Kaládgi ...	0·89 in Kaládgi; 0·70 in Sindgi; 1·72 in Bádámi.	Since yesterday change in weather at Kaládgi hoped to be general; in Bádámi *kharif* crops where sown in good condition.
Belgaum ...	3·28 at Belgaum; 5·15 in Bidi; 2·34 in Sampgaon; 0·83 in Chikori; 0·58 in Parasgad; 0·29 in Gokák.	Total rainfall at Belgaum 15·50; *kharif* sowing delayed where more rain was wanted; rice crops thriving; 2 deaths from cholera.
Dharwar ...	1·41; fall general.	Rainfall insufficient in some places for rice crops and sowing of *jowari*; locusts in 3 talukas; fever in 10, and cholera in 6 talukas.
Kanara ...	7·77 at Karwar.	Rice transplanting on coast.
Kattywar and Gaekwar's Territory—		
Rajkot ...	2·29	Total rainfall 7·10; sowing progressing; health good; cholera decreasing.
Wadhwán ...	3·08	Total rainfall 3·73; cholera—1 case fatal in Wadhwán; 95 cases in Jhálawad *prant*, 52 fatal; sowing continues.
Baroda ...	8·64	Total rainfall 11·02; sowing operations commenced; 4 deaths from cholera.
		General Remarks.—River still very high in Sind; good steady rain general over Guzerat, the Konkan, Kanara and Khandesh; fair rain all over the Deccan and Ou. Southern Mahratta Country districts, except Ahmednagar, where scanty; cholera prevalent in Poona, Sholapur, Satara and Tanna
Bengal—(July 10th)		
Chittagong ...	2·23	Small-pox prevalent at Cox's bazar.
Noakholly ...	5·52	Fever prevails in Feuny sub-division.
Chittagong Hill Tracts...	4·86	
Hill Tipperah ...	1·56	
Backergunge ...	3·44	Public health generally good; cattle disease in places.
Furreedpore ...	1·41	Health good.
Dacca ...	1·71	
Tipperah ...	3·10	
Mymensingh ...	3·64	
24-Pergunnahs ...	1·49	Cattle disease in south of Satkhira sub-division.
Jessore ...	2·66	Public health good; cattle disease in Narail, Khoolna and Bagurhat
Nuddea ...	1·52	
Moorshedabad ...	4·89	Public health good.
Pubna ...	3·65	Public health good.
Rajshahye ...	1·35	General health good.
Bogra ...	2·06	Some small-pox cases in thana Adámdighi.
Maldah ...	2·8	Public health good.
Dinagepore ...	9·93	
Rungpore ...	14·49	Cholera nearly disappeared; fevers somewhat prevalent.
Cooch Behar ...	20·52	
Jalpáiguri ...	9·07	A few cholera cases in the Duárs.
Darjeeling ...	13·16	
Midnapore ...	·54	
Howrah ...	2·09	
Hooghly ...	1·52	General health normal, only 6 cases of small-pox reported in thana Pundooah.
Burdwan ...	2·8	Public health generally good.
Bankoora ...	·72	Fever, cases of small-pox and measles reported.
Beerbhoom ...	2·38	
Sonthal Pergunnahs ...	1·97; Deoghur 7·56; Godda 7·44; Rajmehal 15·1	Cholera bad about Deoghur.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bengal—continued.		
Bhágalpur ...	1·88	
Monghyr ...	1·85	
Purneah ...	4·20	Health good.
Durbhunga ...	4·45	Not much sickness reported.
Mozufferpore ...	1·61	
Sarun ...	1·04	Health good.
Chumparun ...	7·78	
Patna ...	3·71	
Gya ...	2·16	Public health good.
Shahabad ...	1·74	
Hazáribagh ...	3·52	Cholera still reported from Pachamba.
Lohardugga ...	1·61	General health good.
Manbhoom ...	3·07	
Singbhoom ...	·48; much heavier rain in the interior of district.	Health good.
Balasore ...	·58	A few deaths from small-pox reported.
Cuttack ...	Return not received.	Cholera less prevalent in town.
Pooree ...	1·83	Cholera still prevalent.
		General Remarks.—Present agricultural prospects generally favourable in all districts except Balasore, where rain is so far quite insufficient, more still wanted in Sarun and some other districts chiefly for *aman* transplantation; some early rice in Rungpore and Cooch Behar damaged by excessive rain, and in Mymensingh by flood; some difficulty being experienced in places in Palamow, sub-division from want of seed and cattle; pressure in the Chittagong Hill Tracts is increasing and relief measures are being taken; pressure also in Lohardugga owing to high prices.
N.-W. P. and Oudh—(July 10th)		
Benares (July 9th)	1·2 at Benares; 1·9 at Chandauli; 1·8 at Gangapur.	Paddy sowing begun in places; cane much benefited.
Allahabad („ „)	Average 1·5 to noon of 8th instant; heaviest in Trans-Gangetic tahsils.	*Kharif* sowings, except rice, tolerably general, save south of Jumna, where the fall of rain is scanty so far; rice not sown much save in tahsils Phulpur and Handia; health good; every sign of more rain; markets unchanged.
Jhansi („ 10th)	1·4 on 4th and 5th instant.	Field operations commenced; weather cloudy and wind generally from south-west; no marked change in prices.
Agra („ 9th)	1·8 to 8·6 throughout the district.	Ploughing progressing; cholera still prevails.
Bareilly („ 10th)	Very heavy rain.	*Kharif* sowings retarded.
Meerut („ 10th)	2·0 to 4·0 on 7th and 8th instant.	Prospects excellent.
	and south commenced on the night of 29th June. Fair but not large amount of rain.	...ge of rain for the crops at present.
Lucknow („ 10th)	3·9 in Lucknow; 3·4 in Malihabad; 3·6 in Mohanlalganj.	*Kharif* sowings secured; prospects good.
Sitapur („ „)	7·0, more rain expected.	Dry weather now needed.
Partabgarh („ 6th)	·9 at Sadr; ·1 at Kunda, and ·7 at Patti.	Ploughing going on, but not much sowing; there are places where rain has not fallen at all.
Fyzabad („ „)	5·8	Ploughing and sowing throughout the district; weeding commenced; prices falling.
		General Remarks.—A considerable amount of rain has fallen in northern tracts, excessive in places; less rain towards the south; ploughing goes on and some sowing.
Punjab—(July 9th)		
Delhi ...	10·3	Prospects have now materially improved; prices of food grains stationary; fever prevalent.
Hissar ...	·7	The rains seem now to have set in and have extended to the Rohtak district; cloudy also in Sirsa and rain expected; prices of food grains stationary; fever about.
Umballa ...	2·4	Prospects of *kharif* much improved.
Jullundur ...	5·7	*Kharif* prospects good; public health indifferent.
Amritsar ...	6·2	*Kharif* sowings now progressing; prices of food grains have fallen slightly; health good.
Lahore ..	2·4	*Kharif* sowings in progress; health good.
Ráwalpindi ..	2·0	*Kharif* prospects good.
Mooltan ...	·6	Prospects of *kharif* excellent; prices of food grains stationary; health good.
Dera Ismail Khan ...	·2	*Kharif* sowings in progress; fever prevailing.
Pesháwar ...	*Nil*	Harvest prospects good; prices of food grains stationary.
		General Remarks.—Agricultural prospects in the Delhi and Hissar divisions have improved materially owing to the late rainfall; the prospects throughout the Provinces now good.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Central Provinces – (July 10th)		
Upper Godávari— (July 6th)	6·63	Ploughing and sowings continue; cholera disappeared; prices steady.
Sambalpur ..	2·48	Sowings continue; more rain wanted; cholera increasing.
Biláspur ..	·73	Close; sowings progressing, but more rain wanted; cholera and fever prevalent; prices steady.
Raipur ..	2·3	*Kharif* sowings progressing; cholera and small-pox continue; prices risen.
Bálaghát ..	1·69	Cloudy; sowings continue; cholera and small-pox prevalent; prices stationary.
Chhindwara (July 6th)	8·55	Raining daily; sowings progressing; small-pox continues; prices rising.
Chánda („ 7th)	2·2	Cloudy and hot; sowings progressing; cholera, cattle disease and small-pox continue; prices stationary.
Bhandára („ 9th)	3·47	Cloudy; sowings continue; cholera, fever and small-pox prevalent prices stationary.
Nágpur („ 10th)	6·8	Sowings progressing; cholera continues; prices steady.
Wardha .	2·53	Sowings continue; cholera prevalent; prices stationary.
Nimár ..	3·65	Cool; sowings progressing; small-pox and cholera continue; prices steady.
Hoshangabad („ 10th)	2·53	Cloudy; sowings continue; cholera and small-pox prevalent; prices stationary.
Narsinghpur ..	Showers now and then.	Cloudy; sowings continue; prospects fair; health good; prices high.
Jubbulpore ..	1·65	Close; showery, more rain wanted; sowings progressing; small-pox continues; prices risen.
Saugor ..	1·76	Cloudy; sowings continue; cholera prevalent; prices stationary.
Seoni .	4·25	Rainy; sowings progressing; cholera continues.
Damoh ...	·24	*Kodo* and *kutki* sowing; cholera prevalent; prices steady.
Mandla ...	·92	Sowings continue; cholera prevalent; prices high and steady.
		General Remarks.—Rain general, but more wanted in Sambalpur, Biláspur and Jubbulpore; sowings being vigorously pushed on; cholera rather general; prices continue high.
British Burma— (July 10th)		
Arakan Division .	6·0 in Akyab	Eighteen deaths from cholera in Akyab town, few cases also in Akyab district; cattle disease increasing in Akyab district; 700 deaths reported in Ooretoung east township.
Pegu Division		
Rangoon .	1·57	Total rainfall 31·11; forty-seven cases of cholera reported in Rangoon town, of which 40 were fatal; one death from small-pox, ploughing and planting continue; prospects are favourable; cholera ceased at Kamhay and Twanty; slight cholera in a sporadic form at Pegu.
Thonkwa .	Slight rain	Health generally good; ploughing continues; seedlings healthy.
Bassein	1·95	Health good; slight cattle disease in those circles; total rainfall *nil*.
Henzada .	3·02 for week ending the 6th July; 2·30 in Myanoung for week ending the 29th June.	Total rainfall in Henzada 20·06; in Myanoung 16·20; public health good.
Tharrawaddy ..	*Nil*	Public health good; ploughing very backward.
Prome ...	1·14	Total rainfall 18·68; general health good; ploughing commenced.
Thayetmyo .	·91	Total rainfall 12·94; public health good.
Tenasserim Division—		
Amherst .	3·13	Total rainfall 56·85; cholera reported at Thatone and Yea; public health good in Moulmein town.
	2·56;	
Tounghoo .	4·13 for week ending the 28th June.	Total rainfall 17·95; total rainfall for week ending the 28th June 15·39; twelve deaths from cholera in town, 3 in district.
Shwegyeen .	2·85	Total rainfall 24·59; public health fair.
Assam—		
Gauháti (July 10th)	1·24	Two shocks of earthquake from north-west at 8·36 A. M. on 5th instant, first shock slight, immediately followed by a second more severe one, together lasted about ten seconds; *aus* crops damaged to some extent by water in mauzas Khata and Chhaygáon Pantan; prospects of all other crops continue good.
Sylhet („ „)	4·72	Good growing weather; prospects good.
Mysore and Coorg (July 6th)	4·86 in Coorg; 5·50 at Bangalore from 30th June to date; good rain in Bangalore, Kolar, Túmkúr, Mysore and Shimoga districts; light showers elsewhere.	More rain required in Hassan and Kadur; growing crops in good condition; ploughing and sowing actively progressing and prospects good; for week ending 29th June—on Civil relief works 4,118, on Professional Department works 32,826, and gratuitously relieved in hospitals 2,285, and in villages 9,946.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Hyderabad Assigned Districts—		
Amráoti (July 10th)	4·50	*Kharif* sowings in progress; prospects good.
Central India— (July 10th)		
Indore ...	3·53	Total rainfall 8·73.
Morar ...	...	Total rainfall up to 9th 3·40.
Sutna ...	...	Total rainfall 3·06.
Nowgong ...	...	Total rainfall up to 6th 1·39.
Goona ...	...	Total rainfall 12·22.
Bhopal ...	...	Total rainfall up to 9th 8·70.
Mánpur ...	...	Total rainfall 10·80.
Sirdarpore ...	...	Total rainfall up to 6th 6·38.
Rutlam ...	...	Total rainfall 3·77.
Neemuch ...	1·94	Total rainfall 5·24.
A'gar ...	...	Total rainfall 9·39.
		General Remarks.—Prospects good throughout Central India.
Rajputana—		
Abu (July 10th)	Nearly 10·0	Cloudy.
Sirohi („ 7th)	·90	Tanks filling; wells good; health fair; weather cloudy and cool.
Marwar („ 6th)	·41	Week's water-supply in tanks; health good; crops progressing; ploughing general; hot; cloudy; rain much wanted; prices steady; cholera in Eastern districts.
Bickaneer („ 1st)	·76	Tanks and wells full; health fair; crops progressing; heat intense; hot winds; very heavy flight of locusts; green fodder plentiful; prices stationary.
Harowtee („ 8th)	...	Ploughing commenced; weather seasonable.
Deoli („ „)	·85	
Tonk („ „)	5·03	
Kotah („ „)	·42	
Shahpura („ „)	·29	
Jhallawar („ 4th)	·08	Sowing in progress.
Ajmere („ 10th)	Nearly 4·0	Crops above ground in many places; most tanks more than half full, no illness; prices falling.
Ulwur ...	About 4·0	Monsoon burst; cholera and fever abating; ploughing general.
Nepal— (July 2nd)	4·30	Agricultural prospects good; weather propitious for rice-planting, which is being vigorously prosecuted and Indian corn crops looking very well.

A. O. HUME,
Secy. to the Govt. of India.

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Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 29.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

LEGISLATIVE DEPARTMENT.

NOTIFICATIONS.

Simla, the 13th July 1878.

No. 22.—His Excellency the Viceroy and Governor General, under the authority vested in him by 24 & 25 Vic., cap. 67, section 10, has been pleased to nominate G. H. M. Batten, Esquire, Commissioner of Inland Customs, North-Western Provinces, and a Member of the Famine Commission, to be an Additional Member of the Council of the Governor General of India for the purpose of making Laws and Regulations.

No. 23.—His Excellency the Viceroy and Governor General, under the authority vested in him by 24 & 25 Vic., cap. 67, section 10, has been pleased to nominate Sayyad Ahmed Khán, Bahádur, C.S.I., of Aligarh, to be an Additional Member of the Council of the Governor General of India for the purpose of making Laws and Regulations.

D. FITZPATRICK,
Secy. to the Govt. of India.

HOME DEPARTMENT.

NOTIFICATIONS.—ESTABLISHMENTS.

Simla, the 13th July 1878.

No. 749.—The services of Mr. W. R. Green, Assistant District Superintendent of Police, Dacca, in Bengal, are placed at the disposal of the Chief Commissioner of Assam, with effect from the 12th May last.

No. 752.—The services of Mr. C. A. Soppitt, Officiating Assistant District Superintendent of Police, Bakergunge, in Bengal, are placed at the disposal of the Chief Commissioner of Assam, with effect from the 14th May last.

No. 757.—The services of Captain W. V. Ellis, Wing Officer and Adjutant, 25th (Punjab) Regiment of Native Infantry, are placed at the disposal of the Government of the Punjab for appointment as Officiating Cantonment Magistrate of Amballa, in addition to his regimental duties.

The 17th July 1878.

No. 763.—Under Section 5 of Act XVII of 1877, the Governor General in Council is pleased to appoint Mr. D. G. Barkley, C.S., M.A., Barrister-at-law, to officiate as a Judge of the Chief

Court of the Punjab during the absence on leave of Mr. J. W. Smyth, C.S., or until further orders.

MUNICIPALITIES.

The 16th July 1878.

No. 131.—Home Department Notification No. 84, dated the 1st ultimo, announcing the extension of Bombay Act VI of 1873 (the Bombay District Municipal Act) to the Province of Sind, will take effect from the 1st October next.

JUDICIAL.

The 15th July 1878.

No. 905.—Under Section 17 of Act XX of 1865 (The Pleaders, Mookhtars and Revenue Agent's Act, 1865), the Governor General in Council is pleased to extend to the Central Provinces the provisions of the said Act, and also of Act XXIX of 1865 (An Act to amend Act XX of 1865).

No. 906.—In exercise of the power vested in him by Section 1, Act XXXII of 1867, the Governor General in Council is pleased to delegate to the Chief Commissioner of the Central Provinces all the powers conferred by Act XX of 1865 and Act XXIX of 1865 on the Governor General in Council as the Local Government of the territories under the administration of the said Chief Commissioner.

EDUCATION.

The 18th July 1878.

No. 184.—The subjoined Circular, issued by the "Lords of the Committee of Council on Education" in England, contains much that may be useful to Inspectors and Managers of Schools in India; and it is accordingly republished for general information:—

CIRCULAR TO HER MAJESTY'S INSPECTORS.

EDUCATION DEPARTMENT, WHITEHALL, *16th January* 1878.

SIR,—As it has now become evident that, by the operation of recent legislation, the great majority of the labouring classes will be virtually compelled to send their children to public elementary schools, which are aided, and therefore to a large extent regulated, by the State, a heavy additional responsibility is imposed upon the Government with respect to the character of the schools in which these children will be obliged to spend all their school life.

It becomes, therefore, more than ever the duty of the Education Department to do all in their power to secure both that the most suitable and useful instruction, and such as is mostly desired by their parents, is furnished for the children, and that their moral training is fully provided for during the years which they will be compelled to spend in public elementary schools. To enable the Department to fulfil this duty, the Lords of the Committee of Council on Education must principally rely upon the action and influence of Her Majesty's Inspectors in their respective districts; and from their knowledge of the zeal and public spirit of their officers, they feel that they may rely with confidence upon their cordial co-operation. Considering, however, the great increase in the staff of Inspectors since 1870, and the large number of recent appointments,* and looking also to the increased responsibility now cast upon the Inspectors by the important changes in the educational system which have been made in the last three years both by legislation and by the Codes, further directions appear to be desirable.

In conveying to you the following instructions from their Lordships, I am desired to inform you that, in arriving at the conclusions which are herein embodied, they have carefully considered the reports of the most experienced Inspectors during the last four years, as well as the many representations made to them during that period by Managers of Schools, and by other persons of knowledge and experience in educational matters.

Education Act.—With regard to your action respecting the recent Education Acts, detailed directions are not needed, as their Lordships have no cause for doubting that you will, as heretofore, do all in your power to promote their successful working, being careful to maintain an entire impartiality between schools under different kinds of management, and to avoid even the appearance of using your influence in favour of either voluntary or board schools, or of taking a part in local differences on these matters.

There are, however, some general instructions with regard to these Acts to which I am desired to call your attention.

While their Lordships are most anxious that you should afford to any local authorities that may apply to you, the benefit of such advice, on matters covered by your instructions, as may assist them in bringing into full and satisfactory operation the important powers with which they have been entrusted, it is necessary that you should bear in mind, in the case of school attendance committees appointed by boards of guardians, that they are mainly responsible to the Local Government Board and are assisted and advised in the discharge of their duties by the Inspectors of that Board. You will, therefore, be very careful in your communications with such committees to shew that you have no authority to dictate to them, or, unless specially directed to do so by this Department under section 27 or 43 of the Act of 1876, to ask for an account of any of their proceedings.

I should inform you, at the same time, that, during the present year, you will probably be specially directed, under the Act of 1876, to report to their Lordships any part of your district in which the local authorities are not thoroughly fulfilling the duties imposed upon them by those Acts, in respect of the education, the school attendance, and the employment of the children of their districts.

Conscience Clause.—If any cases are brought before you or come to your knowledge, of an infraction of the seventh section of the Act of 1870, *i.e.*, the Time Table Conscience Clause, you will not fail, acting in the spirit of the Act of 1876 (sec. 7), forthwith to communicate with their Lordships on the subject; and you will take special care to point out to school managers and teachers the importance of the strictest adherence, in letter and spirit, to the provisions of that Conscience Clause, and to remind them, where necessary, of

* The staff of Inspectors has risen from 73 in 1870 to 120 in 1877.

the total forfeiture of grant which their Lordships would at once inflict, should those provisions be persistently evaded or neglected. It should never be forgotten that a child withdrawn from the whole or part of the religious teaching or observances of a school, should in no way be subjected to disparaging treatment on account of his parent having thought fit to avail himself of his statutory right in this matter. But, on the other hand, in your communications respecting the arrangements of the time-tables, you will remember that you have no right to interfere in any way with the liberty allowed by statute to managers of providing for religious teaching and observances at the beginning and end of the two daily school meetings. In your allusions to this subject and to the Conscience Clause, you will be most careful not to lead managers or teachers to suppose that the complete provision which has now been made by the Legislature for protecting the rights of conscience, as an essential part of a system of compulsory attendance, and the limitation of the necessary examination by Her Majesty's Inspectors to secular subjects, imply that the State is indifferent to the moral character of the schools, or in any way unfriendly to religious teaching.

Character of Schools and Teachers.—In connection with this subject, as affected by the Code, and your own action as a representative of the Department, I have to direct your attention to their Lordships' views respecting the moral character of the schools, and the character and condition of the teachers.

My Lords are anxious that you should lose no suitable opportunity of impressing upon both managers and teachers the great responsibility which rests upon them, over and above the intellectual teaching, in regard to the moral training of the children committed to their charge. You will express your special approbation of all schools where, from knowledge which you have gained by repeated visits, you observe that a high moral tone is maintained; you will not fail to enlarge upon the Article (19)* in the Code respecting discipline as showing the interest taken by Parliament and by their Lordships in this all-important subject; and, where it is not satisfactorily attended to, you will not hesitate to recommend a reduction of the grant. You will, in the spirit of that Article, urge the managers to do all in their power to secure that the teachers maintain a high standard of honesty, truth, and honour in their schools, and that they not only inculcate upon the children the general duty of consideration and respect for others, but also the special duty of obedience to, and reverence for, their parents.

Personal oversight of the Schools by Managers.—Their Lordships have observed with great regret the large number of cases of falsification by teachers of the registers of attendance which have been brought to their notice. They have felt it their duty to visit in the severest manner all cases of deliberate fraud, as it is obvious that persons who are guilty of such fraudulent acts are unfit for the care of children. You will therefore be careful to remind teachers, at proper times, of the very serious nature of such offences. The reduction of the grant which is made in many of these cases will, it is hoped, lead managers to see that it is their interest, as well as their duty, to give close attention to the details of the daily working of the schools under their control. The experience of many years has shown that the best schools have generally been those where the managers exercise a personal supervision over them, and are in constant friendly intercourse with the teachers and the children. My Lords have been sorry to find that many of the largest schools have in the last few years been deficient in this great element of usefulness, and that accordingly a much lower tone has prevailed amongst teachers and children in these cases. My Lords trust that you will lose no opportunity of endeavouring to secure for all the children of your district the advantage of this supervision, by informing the managers of the importance which their Lordships attach to their personal influence over the schools for which they have accepted the responsibility, as a most valuable part of the educational system of the country; and you will do all in your power to support the authority of the managers over their schools. The friendly interest and supervision of the managers is particularly needed in the case of the young teachers of both sexes in large towns, who being often strangers to the place and living alone in lodgings, without friends or relations, should be the object of their special care. You will therefore inquire from time to time whether the managers take a personal interest in the conduct, comfort, and well-being of these young persons, as my Lords consider this matter to be of great importance, not only to the teachers themselves, but to the children who are entrusted to their care, and who must be much affected by the characters and example of their instructors.

Pupil Teachers.—It is needless to remind you that the condition of the pupil-teachers of your district should receive your very careful consideration. My Lords have reason to fear that sufficient care has not been bestowed upon them in many cases, either by managers or teachers. You will do well, therefore, to bespeak the special attention of the managers to this important subject. You will oppose the appointment of sickly precocious children as pupil-teachers, and you will insist upon good health as an essential qualification for those who aspire to the teacher's office. You should warn the managers and teachers against allowing teachers of this tender age to be overworked, and should point out to them that under the revised Memorandum of Agreement; arrangements can be made, with great general advantage to the school, by which the pupil-teachers may be allowed a portion of the school hours for their own instruction or preparation of lessons, provided that the time so employed is devoted exclusively, like their five hours of special instruction, to the subjects prescribed by the Code. You should discourage the habit of sacrificing to the preparation of their lessons the times allotted for meals, and you should specially warn teachers of the serious effect upon the health of the female

* "The inspector will bear in mind, in reporting on the organization and discipline, the results of any visits without notice (Article 12) made in the course of the schoolyear; and will not interfere with any method of organization adopted in a training college under inspection if it is satisfactorily carried out in the school. To meet the requirements respecting discipline, the managers and teachers will be expected to satisfy the inspector that all reasonable care is taken, in the ordinary management of the school, to bring up the children in habits of punctuality, of good manners and language, of cleanliness and neatness, and also to impress upon the children the importance of cheerful obedience to duty, of consideration and respect for others, and of honour and truthfulness in word and act."

pupil-teachers—girls of 14 to 18 years of age—of being kept standing all day at work in their schools. You should endeavour to secure that the pupil-teachers receive a regular course of systematic instruction from their teachers, instead of a mere "cram" preparation for examination, and you should do all you can to maintain in the teachers and managers a sense of responsibility for the formation of the character as well as the attainments of their pupil-teachers.

Code.—I pass on to call your attention to the large changes made in the Code during the last two years, to the objects their Lordships had in view by those changes, and to the manner in which they desire you to work them. You will probably have observed that their Lordships' object throughout has been, over and above the acquisition by every child of the bare ordinary rudiments of education, to promote the development of the general intelligence of the scholars rather than to seek to burden their memories with subjects which, considering the early age at which the majority of children leave school, would not be likely to be of use to them; and also to encourage such training in school, in matters affecting their daily life, as may help to improve and raise the character of their homes. With respect to the ordinary rudiments, you will urge the teachers, as far as they are concerned, not to be satisfied with just enabling the children to pass the standard examinations which set them free from compulsory attendance, but to endeavour to provide that all children before they leave school shall at least have acquired the power of writing with facility, of using the simple rules of arithmetic without difficulty, and of reading without exertion and with pleasure to themselves. As regards history and geography, you will encourage, as far as you can, such teaching as is likely to awaken the sympathies of the children. Their attention should be specially directed to the interesting stories of history, to the lives of noble characters, and to incidents which tend to create a patriotic feeling of regard for their country and its position in the world; and while they should be made acquainted with the leading historical incidents that have taken place in their own neighbourhood, and with its special geographical features, an interest should be excited in the Colonial and Foreign Possessions of the British Crown.

Books.—Though their Lordships always decline to interfere respecting the choice of the books used in the schools, it will be well that you should point out the great value of using, in the reading lessons, interesting books on such subjects as natural history, the wonders of creation, or the like, which do not from part of the ordinary school course; and with regard to the poetry which the children are required in the higher standards to learn by heart, while you will discourage foolish and trifling songs, and pieces above their comprehension, you will call attention to the value of learning by heart generally, as a means of storing the children's memories with noble and elevated sentiments. Though their Lordships have found it necessary to reduce the number of songs to be learned from 12 to 8, they desire to give every encouragement to singing in schools, as a most valuable element in the education of children.

You will not fail to inform the managers and teachers of the importance which their Lordships attach to good instruction in needlework, in domestic economy, as described in the New Code*, and in the knowledge of "common things," and to such teaching as is likely to promote habits of thrift. You will encourage any well-considered schemes, such as are being adopted in various parts of the country, for teaching practical cookery to the elder girls; while, on proper occasions, you will call attention to the facilities which now exist for the establishment of school penny savings' banks, and to the great success which has attended their introduction in many schools in the poorest districts.

Subjects of Instruction.—You will bear in mind, and will urge upon managers and teachers, that though certain subjects only are paid for under the Code, and certain subjects only are obligatory, it is in their power to give instruction to children in any other useful and suitable branches of knowledge for which the parents show a liking, or which the character and habits of the population seem specially to require. It cannot be too strongly impressed upon you, that uniformity in the school course, as far as the non-essential subjects are concerned, is not the object their Lordships have in view in their administration, but that, on the contrary, they consider it advantageous to the country generally, that there should be a variety in the teaching of the schools, so as to meet the varying and very different requirements of different localities and conditions of life. It is with this view that a great variety of optional subjects, both in elementary science and literature, has recently been added by their Lordships to the Code. From no good school, however, or conscientious teacher will you ever hear the plea urged that only "paying" subjects can be attended to. The schools which pass best in such subjects are not those which confine themselves solely to the work of the standards, which are necessarily fixed with an eye to the capacities of ordinary children, or even to the others enumerated in the Code. Regularity of attendance which is increasing daily, under the action of recent legislation, will probably give ample time for the more advanced instruction of the better scholars, and of those who remain at school longer than the early age at which compulsion ceases, while the honour certificates of the Act of 1876, which are in fact exhibitions for the best scholars, will, it is to be hoped, judging from the value which already appears to be attached to them, work in the same direction.

Night Schools.—Some changes made in the Code, with a view to encourage night schools, will not have escaped your notice. Experience has shown their usefulness, both in the manufacturing and rural districts, in supplementing the work of day schools. The early age of leaving school, and the large number of young men who have either received no instruction at all, or have forgotten what they have learned, will, at any rate for the present, make these schools of much value. As they call for considerable personal sacrifices, on the part both of teachers and scholars, they are likely to be maintained only where a genuine and meritorious zeal for education exists on both sides. Owing, however, to the small numbers of which, in most cases, these schools must necessarily consist, they

* 1. Food and its preparation. Clothing and materials.—2 The dwelling; warming, cleaning, and ventilation. Washing materials and their use.—3. Rules for health; the management of a sick room. Cottage income, expenditure, and savings.

can hardly be carried on without encouragement and support from this Department. My Lords, therefore, desire you to give every encouragement in your power to local efforts for the establishment of night schools, under circumstances which promise that they will be judiciously conducted, and actively maintained.

I have now to convey to you some directions respecting the examination of schools, and your inspection generally.

Examination.—The changes in the Code have been so considerable, and the requirements of it have been so largely raised, that my Lords think it most desirable that, in your examinations, the New Code should be worked very gradually and cautiously, so as not to discourage either the teacher or the children, by expecting too much from them at first under a change of system. These remarks will of course be particularly applicable to new schools, and to those where many rough and untaught children have been recently introduced by means of compulsion. My Lords wish it to be understood that they do not approve of the examination being taken on paper under Article 19 C of the Code,* except in special cases, respecting which, of course, you must use your own discretion. It has long been the practice of the most experienced Inspectors, in consideration of the obligation upon girls to learn needlework, while boys have no corresponding obligatory claim upon their school hours, not to apply to girls, in the examination in arithmetic, exactly the same standard of proficiency as to boys. My Lords are of opinion that this practice should be adopted by Her Majesty's Inspectors generally.

Visit without notice.—Their Lordships further direct me to say that they attach great importance to a second visit (without notice) being made, as far as possible, to every school in the year, with a view to the general encouragement of the teachers and the children, and to enable you to exercise a larger influence upon the general conduct of the school than is possible where only one visit for the purpose of examination takes place; and they would strongly impress upon you their desire that you should endeavour to make all your visits, as far as lies in your power, an encouragement and assistance to managers and teachers in their difficult work.

You will bear in mind that anything like dictation to teachers, as if they were in any sense officers of the department, or responsible to any one save the managers of their schools, should be very carefully avoided. It is no part of an Inspector's duty either to find fault with or to reprove a teacher. If he thinks it either necessary, or a kindly act, to give advice, or warning, to a teacher, it should not be done in the hearing of the scholars or pupil-teachers.

But, above all, it is incumbent on an Inspector to show by his manner in examining and dealing with the classes and with individual scholars, that the main object of his visit to a school is to elicit what the children know, and not to prove their ignorance. That object is entirely defeated, if by a harsh, impatient, or indistinct manner of questioning the scholars, he frightens or confuses them, or if he puzzles them by fanciful and unreasonable questions.

Inspection.—With regard to your assistant, you will not delegate the inspection of a school to him, except in a case of absolute necessity, arising from illness or some such cause. When you have been compelled to do so, you will notify the fact to the department, and will make a point of making a visit yourself to that school in the same year. You will, as far as possible, confine your assistant's action to the individual examination of scholars. You should, however, always take enough of this work yourself to enable you to report from your personal knowledge, upon the efficiency of every department. The main duty of the assistant is to collect for you sufficient facts, as to the children's reading, writing, &c., on which you can form a judgment as to the merits of the schools under your inspection; and their Lordships cannot accept any reference to the opinion of an Inspector's assistant, as part of the official report on a school. For everything of the nature of *inspection*, the Inspector alone is responsible; and the interests of schools depend so materially upon the results of the yearly official visit, that it is necessary to insist that more time should be devoted by the Inspector to an examination into the actual work done in every school on his list, than is frequently given to this duty at present. The increase in the staff of many of the districts, and the reduction in the size of others, will remove some of the difficulties which formerly existed in connexion with this part of the Inspector's duties.

In the official reports which you are called upon to make to this Department, from time to time, respecting the condition of your district, my Lords will be glad that you should generally notice the subjects to which your attention has been directed by this special circular.

My Lords are fully aware that no little tact and judgment are required to fulfil the duties of your office, especially in your relations to the managers of the schools. The standard of duty which they place before you is undoubtedly a high one; but they are of opinion that the object of Parliament and of successive administrations, in maintaining the present large staff of officers of the highest standing, has been, not merely to certify the Department respecting the rudimentary instruction given in the schools, but that Her Majesty's Inspectors should still take a leading part, as so many distinguished members of their body have done, in developing and raising the character of our elementary schools, so that the country might derive the greatest possible benefit from their institution. Their Lordships have therefore felt it their duty, at a period of considerable change in the educational system of the country, to state somewhat fully their views respecting the action and responsibilities of Her Majesty's Inspectors, and also respecting the instruction, training, and management of the schools which are subject to their supervision so as both to assist and encourage their Inspectors, and also to remove doubts which have been expressed by those connected with schools on the various matters which are alluded to in this circular.

* 19C.I. The sum of 4*s.* per scholar, according to the average number of children, above seven years of age, in attendance throughout the year (Article 26), if *the classes* from which the children are examined in Standards II—VI., or in specific subjects (Article 21*b*) pass a creditable examination in any two of the following subjects, *viz.*, grammar, history, elementary geography, and plain needlework.

5. The mode of examination (whether oral or on paper)† is left to the discretion of the Inspector.

† Examination on paper will, as a rule, be confined to scholars in Standard VI.

While from their knowledge of the past and present work of Her Majesty's Inspectors, my Lords rely with confidence upon having their continued zealous assistance, they as confidently rely upon the friendly and public spirited co-operation of the local educational authorities, and of the managers and teachers of schools, in carrying on the great work of national education in the manner and with the results which the large sacrifices of the country give it a right to expect.

I have, &c.,

F. R. SANDFORD.

ECCLESIASTICAL.

The 18th July 1878.

No. 267.—The services of the Reverend J. W. Adams, B.A., Officiating Chaplain of Jubbulpore, are placed at the disposal of the Government of the North-Western Provinces and Oudh, with effect from the 15th instant.

No. 270.—*Appointment.*—The Reverend A. W. R. Quinlan, M.A., Junior Chaplain on the Bengal Ecclesiastical Establishment, to be Senior Chaplain, with effect from the 27th ultimo.

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.—SURVEYS.

Simla, the 17th July 1878.

No. 298.—The services of Lieutenant G. W. Martin, R.E., Assistant Superintendent of the 3rd grade in the Survey Department, are placed temporarily at the disposal of the Financial Department.

COMMERCE AND TRADE.
MERCHANT SHIPPING.

The 19th July 1878.

No. 389.—In exercise of the power conferred by Section 1 of Act XIII of 1878 (An Act to provide for the recovery in British India of wages due to, and expenses incurred in respect of, certain seamen and apprentices, &c.), the Governor General in Council is pleased to authorize the Shipping Master and the Deputy Shipping Master for the time being at the port of Calcutta to sue for and recover, in manner in the Merchant Shipping Act, 1854, Section 213, provided, any wages or expenses recoverable under the said section of the same Act and under Section 16 of the Merchant Shipping Act Amendment Act, 1855, in cases where such wages and expenses are under the same sections, a charge upon any ship, or recoverable from any master, owner, or other person, within the jurisdiction of any Court in the Lower Provinces of Bengal.

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.—JUDICIAL.

Simla, the 19th July 1878.

No. 101J.—In exercise of the power conferred by Section 3 of Act II of 1874 (the Administrator General's Act), the Governor General in Council is pleased to direct that the dominions of Princes and States in India in alliance with Her Majesty shall, for the purposes of the said Act, be included in the Presidencies of Bengal, Madras, and Bombay, respectively, as follows:—

In the Presidency of Bengal.

Cooch Behár.
Hill Tipperah.
Manipur.
The States in the Jynteah and Cossyah hills.
The tributary mehals of Chota Nágpore.
The tributary mehals of Cuttack.
Rámpur.
Tehri (Garhwál).
Bághal.
Baghát.
Bahawulpur.
Balsan.
Bashahr.
Bhajji.
Bijá.
Chamba.
Darkuti.
Dhámi.
Dujáná.
Farídkot.
Hindúr (Nálágarh).
Jínd.
Jubbal.
Jummoo and Kashmir.
Kahlúr (Biláspur).
Kalsia.
Kapurthala.
Keonthal.
Kumhársani.
Kunhiár.
Kuthár.
Loháru.
Mailog.
Máler Kotla.
Mandi.
Mángul.
Nábha.
Patandi.
Patiála.
Sángri.
Sirmúr (Náhan).
Suket.
Taroch.
Bhurtpore.
Bikanir.
Boondee.
Dholpur.
Jeypore.
Jesulmer.
Jhalláwár.
Jodhpore or Márwár
Kerauli.
Kishengarh.
Kotah.
Lawa.
Shahpura.
Tonk, with the exception of Pirawa, Njbhera and Seronje.
Ulwur.
The Merwarra perganas belonging to Meywár and Márwár.
Gwalior.
The whole State excepting the Sir Subaship of Malwa and certain districts under the Sir Subah of Isagarh which are included in the Presidency of Bombay.
Bundelkhand and Baghelkand States and Chiefships:—
Ajaigarh.
Alipura.
Báoni.
Baraunda.
Behat.
Beri.
Bhaisaunda.
Bijáwar.
Bijna.
Charkhari.
Chhaturpur.
Datia.
Dhurwai.
Garrauli.
Gaurihar.
Jaso.
Jigni.
Kamta Rajaula.
Khaniadhana.
Kothi.
Lughasi.
Maihar.
Nágode.
Nayágáon.
Orchha.
Pahári Banká.
Pahra.
Paldeo.
Panna.
Rewah.
Samthar.
Sarila.
Soháwal.
Taráon.
Tori Fatehpur.
Holkar's district of Alampur.

In the Presidency of Madras.

Banganapalli.
Cochin.
Puddocottah.
Sundur.
Travancore.
The dominions of His Highness the Nizam of Hyderabad.

In the Presidency of Bombay.

Baroda.
Canbay.
Cutch.
Janjira.
Jawhar.
Kolhárpur.
Khairpur in Sind.
Narukote.
Point.
Sáwuntwari.
Savanoor.
The Satara jaghirs.
The Southern Mahratta States.
The States in Khandesh.
The States in Kattywar.
The States in the Mahi Kanta.
The States in Palunpur.
The States in the Rewa Kanta.
The States in Surat.
Báneswára.
Dúngarpur.
Oodeypore or Meywár.
Partabgarh.
Sirohi.
The Jhalra Patum districts of Gangvár.
Gangvár.
Pach Pahár.
Dag.
The Tonk districts of—
Pirawa.
Nibhera.
Seronje.
The feudatory States in the Central Provinces.
Bámra.
Bastár.
Kánker.
Karond or Kalahandi.
Kawárda.
Khairágarh.
Makrái.
Nandgaon.
Patna.
Ráigarh Bárgarh.
Rairakhol.
Satki.
Sárangarh.
Sonpur.
Barwai.
Barwani.
Bhopal. The whole State.
Dewás.
Dhar.
Indore. The whole State excepting the district of Álampur.
Jaora.
Jabua.
Jobat.
Kathiwára.
Khilchipur.
Maksúdangarh.
Mathwár.
Muhammadgarh.
Narsinghgarh.
Rájgarh.
Rajpur Ali.
Ratanmál.
Rutlám.
Sailána.
Sítáman.
Gwalior, districts of—
Agar, Amjhera, Bág, Dikchán, Mandsaur, Neemuch, Ságor, Shujaulpur, Sonkach, Ujjain and Bhilsa. } With the several parganas subordinate thereto, included in the charge of Sindia's Sir Subah of Malwa.
Ganj Baroda, Malhargarh. } With the several parganas subordinate thereto, which form part of the charge of Sindia's Sir Subah of Isagarh.
The States under the Western Malwa Agency.
The States under the Bheel Agency.
The States under the Deputy Bheel Agency.
The States under the Goona Agency.

2. The Notification of this Department, No. 91J., dated 26th May 1874, is hereby cancelled.

No. 112J.—In modification of Foreign Department Notification No. 212, dated 24th October 1873, the Governor General in Council is pleased to extend Act X of 1877 (the Code of Civil Procedure) to the Hyderabad Assigned Districts, with effect from the 1st day of September 1878, to the extent and subject to the modifications hereinafter contained:—

(1). For Section 622 the following section shall be substituted:—

When any decree or order from which no appeal, or no appeal other than that provided by Chapter XLII lies, is passed by any Court subordinate to the Court of the Resident—

(*a*) the Deputy Commissioner, where such decree or order is passed by a Naib Tahsildar, a Tahsildar, or an Assistant Commissioner of the 2nd or 3rd class;

(*b*) the Judicial Commissioner, where such decree or order is passed by an Assistant Commissioner of the 1st class, or a Deputy Commissioner; and

(*c*) the Resident, where such decree or order is passed by the Judicial Commissioner,

may, in his discretion, call for the record of the case and pass such order thereon as he thinks fit.

(2). For Section 37 the following section shall be substituted:—

"The recognized agents of parties by whom such appearances, applications and acts may be made or done, shall be such persons as the Resident may from time to time, by notification in the official Gazette, declare in this behalf."

(3). To section 100 the following words shall be added:—

"In cases falling under clause (*a*) of this section, the Court may, in its discretion, instead of proceeding *ex parte*, issue a warrant to arrest and detain the defendant till another day appointed for the hearing of the case, and further may attach his property."

(4). In Section 182 for the words "in the language of the Court, by, or in the presence, and under the personal direction and superintendence of the Judge" the words "by the Judge in his own language or in English if he is sufficiently acquainted with that language" shall be substituted; and to the same section the following proviso shall be added, *viz.*:—

"Provided that in cases tried by a European officer who has not passed the examination in the native languages prescribed for Assistant Commissioners exercising special powers, the evidence of witnesses shall be recorded in the same manner in their own language, by an officer of the Court, in the presence and under the personal direction and superintendence of the Judge."

(5). Section 185 shall be omitted.

(6). The following proviso shall be added to Section 266:—

"Provided also that no ancestral property in land shall be sold in execution of a decree without the sanction of the Resident, and no self-acquired property in land shall be so sold without the sanction of the Commissioner."

(7). For the words "High Court" the words "the Court of the Resident at Hyderabad" shall be substituted, but in all chapters and sections extending to Mufassal Courts of Small Causes, whenever such chapters or sections are read with reference to such Courts, for the words "High Court" the words "the Court of the Judicial Commissioner of the Hyderabad Assigned Districts" shall be substituted.

(8). In Section 619 after the word "Registrar" the words "or other officer of the Court" shall be added.

(9). For the words "British India" and "Local Government" wherever they occur, the words "Hyderabad Assigned Districts" and "Resident at Hyderabad" shall be substituted respectively.

No. 115J.—With reference to Home Department Notification No. 151, dated the 12th April last, the Governor General in Council is pleased to direct that the provisions of Act XV of 1877 (the Indian Limitation Act) shall, on and from the 1st day of September 1878, be in force throughout the Hyderabad Assigned Districts subject to the following modifications:—

For the words "1st day of October 1877," shall be read "1st day of September 1878;" for the words "High Court" shall be read "Court of the Resident at Hyderabad;" and for the words "British India" shall be read "the Hyderabad Assigned Districts."

No. 118J.—In modification of Foreign Department Notification No. 213J., dated 24th October 1873, the Governor General in Council is pleased to extend Act X of 1877 (the Code of Civil Procedure) to the Cantonment of Secunderabad with

effect from the 1st day of September 1878, to the extent and subject to the modifications hereinafter contained:—

(1). For Section 622 the following section shall be substituted:—

"When any decree or order from which no appeal, or no appeal other than that provided by Chapter XLII lies, is passed by any Court subordinate to the Court of the Resident, the Resident may in his discretion call for the record of the case, and pass such order thereon as he thinks fit."

(2). For Section 37 the following section shall be substituted:—

"The recognized agents of parties by whom such appearances, applications and acts may be made or done, shall be such persons as the Resident may from time to time by notification in the official Gazette declare in this behalf."

(3). To Section 100 the following words shall be added:—

"In cases falling under clause (*a*) of this section the Court may in its discretion instead of proceeding *ex parte* issue a warrant to arrest and detain the defendant till another day appointed for the hearing of the case, and further may attach his property."

(4). In Section 182 for the words "in the language of the Court, by, or in the presence, and under the personal direction and superintendence of the Judge," the words "by the Judge in his own language or in English if he is sufficiently acquainted with that language" shall be substituted, and to the same section the following proviso shall be added, *viz.*:—

Provided that in cases tried by a European officer who has not passed the examination in the Native languages prescribed for Assistant Commissioners exercising special powers, the evidence of witnesses shall be recorded in the same manner in their own language by an officer of the Court, in the presence and under the personal direction and superintendence of the Judge."

(5). Section 185 shall be omitted.

(6). In Section 619 after the word "Registrar," the words "or other officer of the Court" shall be added.

(7). For the words "High Court," "British India" and "Local Government" wherever they occur, the words "the Court of the Resident at Hyderabad," "the Cantonment of Secunderabad" and "Resident at Hyderabad" shall be substituted respectively.

No. 121*J*.—With reference to Foreign Department Notification No. 13J., dated the 1st February last, the Governor General in Council is pleased to direct that the provisions of Act XV of 1877 (the Indian Limitation Act) shall, on and from the 1st day of September 1878, be in force in the Cantonment of Secunderabad subject to the following modifications:—

For the words "1st day of October 1877" shall be read "1st day of September 1878;" for the words "High Court" shall be read "Court of the Resident at Hyderabad;" and for the words "British India" shall be read "the Cantonment of Secunderabad."

POLITICAL.

The 15th July 1878.

No. 1436*P*.—With reference to the Notification of this Department, No. 7 D.C.P., dated 1st January 1877, it is hereby notified that the order conferring upon Raja Debya Singh Deb, of Pooree, the title of "Maharaja," as a personal distinction, is cancelled.

GENERAL.

The 17th July 1878.

No. 1907*G*.—The following extract from Brigade orders issued by the Commandant, Central India Horse, dated 20th June 1878, is confirmed:—

2nd Regiment.

Lieutenant N. F. F. Chamberlain, Squadron Officer, to officiate as 3rd Squadron Commander in addition to his other duties, with effect from the date of Lieutenant E. D. H. Daly's departure to join the Remount Department.

The 19th July 1878.

No. 1925*G*.—Consequent on the departure to Europe on furlough of Major E. F. H. Armstrong, Deputy Commissioner, 3rd Class, the following temporary promotions are made in the Mysore Commission, with effect from the dates specified:—

Captain E. P. Maltby, Deputy Commissioner, 4th Class, to officiate as Deputy Commissioner, 3rd Class, *vice* Major Armstrong.

Major C. S. Blair, Assistant Commissioner, 1st Class, to officiate as Deputy Commissioner, 4th Class, from 16th May 1878.

Captain J. S. F. Mackenzie, Assistant Commissioner, 2nd Class, to officiate as Assistant Commissioner, 1st Class, from 15th June 1878.

Mr. S. B. Kristnasawmyiengar, Assistant Commissioner, 3rd Class, to officiate as Assistant Commissioner, 2nd Class, from 16th May 1878.

No. 1928*G*.—Captain E. S. Reynolds, Officiating Political Agent, 2nd Class, and 2nd Assistant to the Agent to the Governor General for Biluchistan, is granted privilege leave for 61 days, and departmental leave for 15 days, with effect from the afternoon of the 20th May 1878.

A. C. LYALL,
Secy. to the Govt. of India.

STAR OF INDIA.

NOTIFICATION.

Simla, the 18th July 1878.

No. 16.—The following notification, which appeared in a Supplement to the *London Gazette* of the 24th May 1878, is re-published for general information:—

INDIA OFFICE,
May 25, 1878.

The Queen has been graciously pleased to make the following promotions in, and appointments to, the Most Exalted Order of the Star of India:—

To be Knights Commanders:

The Hon'ble Ashley Eden, C.S.I., Lieutenant-Governor of Bengal.

Steuart Colvin Bayley, Esq., C.S.I., Bengal Civil Service, Secretary to the Government of Bengal, in the Judicial and Political Departments.

To be Companions:

James Gibbs, Esq., Bombay Civil Service, Member of the Council of the Governor of Bombay.

Colonel Charles James Merriman, Royal (late Bombay) Engineers, Superintending Engineer for Irrigation in Sind.

James Bellot Richey, Esq., Bombay Civil Service, Extra First Assistant to the Collector and Magistrate of Kaira for the Panch Máhál.

Lieutenant-Colonel William Scott Drever, Madras Staff Corps, Commissioner, Madras Town Police.

John Henry Garstin, Esq., Madras Civil Service, Collector and Magistrate, South Arcot.

Robert Davidson, Esq., Madras Civil Service, District and Sessions Judge, Chingleput.

Charles Alfred Elliott, Esq., Bengal Civil Service, Commissioner of Revenue and Circuit, North-Western Provinces.

Major Colin Campbell Scott Monerieff, Royal (late Bengal) Engineers, Chief Engineer, Mysore and Coorg.

A. C. LYALL,
Secretary to the Most Exalted Order of the Star of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

Simla, the 19th July 1878.

No. 1772.—Privilege leave for two months from 1st August 1878, or any later date from which he may avail himself of it, is granted to Mr. W. Waterfield, B.C.S., Officiating Comptroller General and Head Commissioner of Paper Currency.

MINT AND CURRENCY.

The 19th July 1878.

No. 1530.—Surgeon F. P. Edis, M.B., F.R.C.S., is appointed to officiate as Assay Master, Calcutta Mint.

No. 1723.—Surgeon F. P. Edis, M.B., F.R.C.S., received charge of the office of Assay Master, Calcutta Mint, from Captain R. S. Robinson, R.A., after noon, on the 8th July 1878.

1798.—The following Resolution is published for general information :—

Read again—

Notification in this Department, No. 2466, dated 7th December 1877, calling in all silver coins coined and issued by the authority of the Government of India before the 1st September 1835.

RESOLUTION.—The Coinage Act XVII of 1835, though it came into operation only from the first of September 1835, was passed on the 17th August 1835.

Consequently some persons have understood that by the notification above referred to, it was the intention of the Governor General in Council to call in silver coin coined under the said Act XVII of 1835.

The Governor General in Council is accordingly pleased to explain that the coins called in by the Notification No. 2466, dated 7th December 1877, were only those coined under Acts passed before Act XVII of 1835, and that coins coined under Act XVII of 1835, or subsequently, have not been called in, and continue to be legal tender in satisfaction of all engagements in the manner and to the extent specified in the said Act.

PAY AND ALLOWANCES.

TRAVELLING ALLOWANCES.

The 19th July 1878.

No. 1797.—In supersession of the Notification of this Department, No. 771, dated the 30th January 1874, the Governor General in Council is pleased to rule that accommodation on the following scale shall be provided for officers of the Post Office Department travelling on duty on a railway with passes granted them by the Railway Company in accordance with the term of its contract with Government :—

Officers whose monthly salaries are not less than Rs. 350, and all Superintendents of Divisions of the Travelling Post Office on whatever pay.	First class accommodation.
Officers whose monthly salaries are less than Rs. 350, but not less than Rs. 40.	Second class accommodation.
Ditto Rs. 10, but less than Rs. 25.	Intermediate class if available, otherwise Third class accommodation.
Ditto Rs. 25	Third class accommodation.

SEPARATE REVENUE—POST OFFICE.

The 19th July 1878.

No. 1683.—Mr. E. R. Douglas is appointed to be Assistant Director General of the Post Office of India.

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 19th July 1878.

APPOINTMENTS AND PROMOTIONS.

No. 655.—STAFF CORPS—

The undermentioned officer is admitted to the Bengal Staff Corps, with effect from the date

specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India :—

Lieutenant Edmund George Barrow, 89th Foot, Officiating Wing Officer, 19th (Punjab) Regiment of Native Infantry, now Wing Officer, 7th Regiment of Native Infantry,—17th July 1877.

No. 656.—BREVET—

Lieutenant-Colonel John William Willoughby Osborne, C.B., Madras Staff Corps, is promoted to the rank of Colonel by Brevet from the 2nd April 1877, under the operations of the Royal Warrant of the 31st January 1859, clause 12, and the Royal Warrant of the 16th January 1861, clause 2, subject to Her Majesty's approval.

No. 657.—HYDERABAD CONTINGENT—

1st Cavalry.

Lieutenant J. de C. D. Meade, 89th Foot, a candidate for the Bengal Staff Corps, to be officiating Squadron Officer, on probation, *vice* Captain R. A. Gilchrist, officiating as Squadron Commander, 3rd Cavalry.

No. 658.—NATIVE ARMY—

6th Bengal Cavalry.

Ressaldar Tahour Khan, "Bahadur," to be Ressaldar Major, *vice* Gunga Sing, "Sirdar Bahadur," invalided,—19th July 1878.

20th (Punjab) Regiment of Native Infantry.

Subadar Nehal Singh, "Bahadur," to be Subadar, Major, *vice* Jaie Sing, "Sirdar Bahadur," invalided,—1st May 1878.

40th (The Shahjehanpore) Regiment of Native Infantry.

Jemadar Doorgah Singh to be Subadar, *vice* Daniel Bray, invalided; Havildar Dhakun Singh to be Jemadar, *vice* Doorgah Singh, promoted,—28th May 1878.

ARMY CIRCULARS.

No. 659.—In supersession of all existing orders on the subject, the following clause (14) of Army Circulars, dated 1st March 1878, is declared applicable to India and published for general information :—

Browning Barrels of Martini-Henry Rifles and Carbines.

Clause 14. 1. The practice of unbreeching the barrels of the Martini-Henry arms for the purpose of browning them separately from their bodies having been found to cause excessive wear and strain on the breech screws, the barrels and bodies of such arms will not in future be separated for that purpose, but the process of browning will be carried out by regimental armourer serjeants in accordance with their printed instructions.

2. Each barrel, with its body, will in future be considered and treated as a single component, and in the event of any injury occurring to either body or barrel of so serious a nature as to render the arm temporarily unserviceable, the barrel (with its body) will be exchanged for another.

3. Future issues of barrels will be made in the breeched-up stage, *i.e.*, having the bodies screwed on, but the present stores of these separate spare parts on charge at Ordnance store stations and in charge of regiments, will be used up under the old system.

4. Under these instructions, the unbreeching of a Martini-Henry barrel will rarely be necessary, and this operation will not be undertaken except by special sanction of commanding officers, upon the representation of its necessity by the armourer serjeant of the regiment or corps.

5. A record will be kept in the orderly-room of the authority by which barrels have been unbreeched, showing the regimental numbers of the arms to which they belong, the causes and the dates of their being unbreeched.

6. The new pattern cleaning stick will be used in the same manner as, and with the screw-driver and brace supplied for, the "cutter, chamber, countersink, head of cartridge."

7. The supply of fine emery cloth, quoted in the Lists of Materials for Browning and Preserving Arms, at page 99, Equipment Regulations, 1876 (Revised Army Regulations, Vol. III), will be sufficient. The word "soda" will be substituted for "lime" in those lists.

8. The necessary instructions for browning are included in the general instructions for armourers, issued with Clause 39, Army Circulars, 1878.

9. The following alterations will be made in the lists of spare parts included in the Equipment Regulations, 1876 (Revised Army Regulations, Vol. III), and in Clause 20, Army Circulars, 1875 :—

Equipment Regulations, 1876, page 95, line 6—

erase "bodies"	1	2
Clause 20, Army Circulars, 1875—		
erase "bodies"	5	6
for "barrels rifled, without actions, sighted"	2	2
read "barrels rifled, with bodies, sighted"	2	2

10. Clause 24, Army Circulars, 1867, is hereby cancelled.

No. 660.—The following Clause 71 of Army Circulars, dated the 1st April 1878, is declared applicable to India and published for general information :—

Classification of Arms.

Clause 71. The following will be substituted for paragraph 6, Clause 115, Army Circulars, 1875 :—

6. Under the arrangements specified in the foregoing paragraphs, the following are the distinctive marks which will be used :—

(*a.*) All arms belonging to class I will be marked previously to being sent into store after manufacture with the figure 1, about a quarter of an inch in length, on the butt; also with a similar figure on the body under the Roman numeral below the manufacturing mark.

Steuart Colvin Bayley, Esq., C.S.I., Bengal Civil Service, Secretary to the Government of Bengal, in the Judicial and Political Departments.

To be Companions:

James Gibbs, Esq., Bombay Civil Service, Member of the Council of the Governor of Bombay.

Colonel Charles James Merriman, Royal (late Bombay) Engineers, Superintending Engineer for Irrigation in Sind.

James Bellot Richey, Esq., Bombay Civil Service, Extra First Assistant to the Collector and Magistrate of Kaira for the Panch Máhálś.

Lieutenant-Colonel William Scott Drever, Madras Staff Corps, Commissioner, Madras Town Police.

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A. C. LYALL,
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FINANCIAL DEPARTMENT.

NOTIFICATIONS.

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Simla, the 19th July 1878.

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The Governor General in Council is accordingly pleased to explain that the coins called in by the Notification No. 2466, dated 7th December 1877, were only those coined under Acts passed before Act XVII of 1835, and that coins coined under Act XVII of 1835, or subsequently, have not been called in, and continue to be legal tender in satisfaction of all engagements in the manner and to the extent specified in the said Act.

PAY AND ALLOWANCES.

TRAVELLING ALLOWANCES.

The 19th July 1878.

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Officers whose monthly salaries are not less than Rs. 350, and all Superintendents of Divisions of the Travelling Post Office on whatever pay.	First class accommodation.
Officers whose monthly salaries are less than Rs. 350, but not less than Rs. 40.	Second class accommodation.
Ditto Rs. 40, but less than Rs. 25.	Intermediate class if available, otherwise third class accommodation.
Ditto Rs. 25 ...	Third class accommodation.

SEPARATE REVENUE—POST OFFICE.

The 19th July 1878.

No. 1683.—Mr. E. R. Douglas is appointed to be Assistant Director General of the Post Office of India.

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 19th July 1878.

APPOINTMENTS AND PROMOTIONS.

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specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India:—

Lieutenant Edmund George Barrow, 89th Foot, Officiating Wing Officer, 19th (Punjab) Regiment of Native Infantry, now Wing Officer, 7th Regiment of Native Infantry,—17th July 1877.

No. 656.—BREVET—

Lieutenant-Colonel John William Willoughby Osborne, C.B., Madras Staff Corps, is promoted to the rank of Colonel by Brevet from the 2nd April 1877, under the operations of the Royal Warrant of the 31st January 1859, clause 12, and the Royal Warrant of the 16th January 1864, clause 2, subject to Her Majesty's approval.

No. 657.—HYDERABAD CONTINGENT—

1st Cavalry.

Lieutenant J. de C. D. Meade, 89th Foot, a candidate for the Bengal Staff Corps, to be officiating Squadron Officer, on probation, *vice* Captain R. A. Gilchrist, officiating as Squadron Commander, 3rd Cavalry.

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6th Bengal Cavalry.

Ressaldar Tahour Khan, "Bahadur," to be Ressaldar Major, *vice* Gunga Sing, "Sirdar Bahadur," invalided,—19th July 1878.

20th (Punjab) Regiment of Native Infantry.

Subadar Nehal Singh, "Bahadur," to be Subadar Major, *vice* Jaie Sing, "Sirdar Bahadur," invalided,—1st May 1878.

40th (The Shahjehanpore) Regiment of Native Infantry.

Jemadar Doorgah Singh to be Subadar, *vice* Daniel Bray, invalided; Havildar Dhakun Singh to be Jemadar, *vice* Doorgah Singh, promoted,—28th May 1878.

ARMY CIRCULARS.

No. 659.—In supersession of all existing orders on the subject, the following clause (44) of Army Circulars, dated 1st March 1878, is declared applicable to India and published for general information:—

Browning Barrels of Martini-Henry Rifles and Carbines.

Clause 44. 1. The practice of unbreeching the barrels of the Martini-Henry arms for the purpose of browning them separately from their bodies having been found to cause excessive wear and strain on the breech screws, the barrels and bodies of such arms will not in future be separated for that purpose, but the process of browning will be carried out by regimental armourer serjeants in accordance with their printed instructions.

2. Each barrel, with its body, will in future be considered and treated as a single component, and in the event of any injury occurring to either body or barrel of so serious a nature as to render the arm temporarily unserviceable, the barrel (with its body) will be exchanged for another.

3. Future issues of barrels will be made in the breeched-up stage, *i.e.*, having the bodies screwed on, but the present stores of these separate spare parts on charge at Ordnance store stations and in charge of regiments, will be used up under the old system.

4. Under these instructions, the unbreeching of a Martini-Henry barrel will rarely be necessary, and this operation will not be undertaken except by special sanction of commanding officers, upon the representation of its necessity by the armourer serjeant of the regiment or corps.

5. A record will be kept in the orderly-room of the authority by which barrels have been unbreeched, showing the regimental numbers of the arms to which they belong, the causes and the dates of their being unbreeched.

6. The new pattern cleaning stick will be used in the same manner as, and with the screwdriver and brace supplied for, the "cutter, chamber, countersink, head of cartridge."

7. The supply of fine emery cloth, quoted in the Lists of Materials for Browning and Preserving Arms, at page 99, Equipment Regulations, 1876 (Revised Army Regulations, Vol. III), will be sufficient. The word "soda" will be substituted for "lime" in those lists.

8. The necessary instructions for browning are included in the general instructions for armourers, issued with Clause 39, Army Circulars, 1878.

9. The following alterations will be made in the lists of spare parts included in the Equipment Regulations, 1876 (Revised Army Regulations, Vol. III), and in Clause 20, Army Circulars, 1875:—

Equipment Regulations, 1876, page 95, line 6—

erase "bodies"	1	2
Clause 20, Army Circulars, 1875—		
erase "bodies"	5	6
for "barrels rifled, without actions, sighted"	2	2
read "barrels rifled, with bodies, sighted"	2	2

10. Clause 24, Army Circulars, 1867, is hereby cancelled.

No. 660.—The following Clause 71 of Army Circulars, dated the 1st April 1878, is declared applicable to India and published for general information:—

Classification of Arms.

Clause 71. The following will be substituted for paragraph 6, Clause 115, Army Circulars, 1875:—

6. Under the arrangements specified in the foregoing paragraphs, the following are the distinctive marks which will be used:—

(*a.*) All arms belonging to class I will be marked previously to being sent into store after manufacture with the figure 1, about a quarter of an inch in length, on the butt; also with a similar figure on the body under the Roman numeral below the manufacturing mark.

(*b.*) All arms belonging to class II after repair will be marked on the butt and body as in class I, with the figure 2. The barrel also will be marked with the figure 2 under the finishing view mark.

(*c.*) The letter R will distinguish all arms which are placed in the reserve class.

BARRACK AND HOSPITAL SUPPLIES.

No. 661.—The following corrections are made in G. G. O. No. 681 of 1877 :—

TABLE 147 (PUBLIC WORKS).

Page 3.

In column 2, "Articles"—

Enter *ditto* under "Boxes, kit, with padlocks and keys."

In column 3, "Where required and for what purpose"—

Enter *For the Viceroy's Body Guard when located either at Calcutta or Dehra.*

In column 4, "Authorised proportion"—

Enter *1 per man.*

TABLE 148 (PUBLIC WORKS.)

HOSPITALS FOR NATIVES.

Page 49.

"B."

After "Board inventory" enter the following :—

Book-case (Hospital pattern.)
One per regimental hospital, Native Cavalry.
" " " " Infantry.
Box, dry-earth.
One for each hospital.
Box, ice.
One for the Ordnance hospital, Ferozepore.

"H."

After "Head-rests (double incline)" enter

Hoe (phowrah.)
One for each hospital.

"M."

Mallet.
One for each hospital.

"S."

Above "Screen, moveable, &c.," enter

Scoop.
One for each hospital.
Scraper.
One for each hospital.

After "Screen, moveable, &c.," enter

Sieve.
One for each hospital.

"T."

For "Table, writing, small, 3′ × 2′"
read *Table, writing, small, 3′ × 1′ 8″.*

TABLE 148 (COMMISSARIAT.)

HOSPITALS FOR NATIVES.

Page 50.

"B."

Opposite "Burners, glass, for common oil-lamp," enter

In column of "Remarks."

Renewals 5 per cent. monthly on the number in use.

"C."

For "Chick, coarse,"*

read *Chick, coarse* with binding rope and nails for hanging*; and in scale columns, add *or for each outside door and window when there is no verandah.*

After "Chick, coarse,* &c.," enter

Chimneys for Kerosine lamp—
One per burner.
Renewals 15 per cent. monthly.

After "Corkscrew*" enter

Cotton for wicks of common oil-lamps.

"Scale."

Half a chittack monthly for each lamp with two wicks.

"D."

Under letter "D" above "Dusters, &c.," enter

Doolie, army, with cover and bedding.
One per hospital, Native Cavalry and Infantry.
One for a detached wing of ditto.
One for each of the Garrison hospitals of Fort William, Allahabad, Chunar and Agra.

"L."

Above "Lamps, square, &c.," enter

Lantern for candles.

"Scale."

One for Surgery when a hurricane lamp is not supplied.

Enter the letter *N* in the column "Articles" and under it enter

Nails for suspending bed-head tickets.

"Scale."

As required.

"T."

Above "Tubs, half-cask, for bathing"* enter

Thread for stitching bandages.

"Scale."

As required, but not exceeding one reel per quarter.

Enter the letter *W* in the column "Articles" and under it enter

Wick-holder, tin.

"Scale."

One for each common oil-burner.

TABLE 157 (ORDNANCE.)

Page 48.

Add List of Fencing and Gymnastic stores to be supplied to detached Wings of European Troops and Batteries of Royal Artillery:—

Description.	*1st issue.*	*Annually.*
Dumb Bells (pairs) 10 *lbs.*	1	
12 „	1	...
14 „	2	...
16 „	2	...
18 „	2	...
20 „	2	...
22 „	1	...
24 „	1	...
Bar Bells ... 12 „	2	...
16 „	2	...
18 „	2	...
20 „	2	...
22 „	2	...
24 „	1	...
28 „	1	...
Standard for height ...	1	...
Weighing machine ...	1	...
Belts ... *Small* ...	10	3
Medium ...	15	5
Large ...	5	2
Shoes (pairs), size 7 ...	5	2
Shoes (pairs), size 8 ...	10	3
„ „ „ 9 ...	10	3
„ „ „ 10 ...	5	2
Foils, pairs ...	2	1
Blades, spare ...	6	3
Masks ...	4	1
Gloves, R. H. ...	4	1
„ *L. H.* ...	2	1
Jackets, Buff ...	4	1
„ *Half* ...	4	1
Pads ... *Breast* ...	1	1
Body ...	2	1
Leg ...	2	1
Sticks with guards ...	2	...
Sticks ...	...	4
Helmets ...	2	1
Muskets, spring B. ...	2	1
Swords, Wilkinson's ...	2	1
Matresses 6'×6' ...	2	1
Tapes, measuring ...	1	1

CAMP EQUIPAGE—CARRIAGE—ESTABLISHMENTS.

No. 662.—With reference to G. G. O. No. 901 of 1874, the following alterations are made in the number of Staff Serjeants' tents for regiments of British Cavalry and Infantry contained in the Statement of Camp Equipage, Carriage and Establishments, allowed for the different branches of the British Forces on Field Service:—

In column 2, under "Staff Serjeants," for "11" and "10", read *9* and *8*, respectively.

In column 6, under "Staff Serjeants," for "14" and "13," read *10* and *9*, respectively.

FURLOUGH AND LEAVE.

No. 663.—The following order issued by the Resident at Hyderabad, is confirmed:—

No. 109, *dated* 10*th July* 1878.—Granting Lieutenant W. J. B. Bird, Squadron Officer, 4th Cavalry, Hyderabad Contingent, leave of absence to Bombay for three months from the 1st September 1878, or date of departure, for the purpose of studying the native languages.

No. 664.—The following extract from List No. 25, dated 21st June 1878, received from the India Office, is published for general information:—

Permitted to return to duty.

Major F. Caddington, Staff Corps.

Granted extensions of leave.

Conductor W. Jack, Ordnance Department, —six months, medical certificate.

Lieutenant-Colonel W. Gordon, s.c., —four months, private affairs.

Major A. W. Graham, General List, Infantry, —three months, medical certificate.

HONORS AND REWARDS.

No. 665.—ORDER OF BRITISH INDIA—

His Excellency the Governor General in Council is pleased to admit the undermentioned Native officers to the 1st and 2nd classes, respectively, of the Order of British India, with effect from the dates specified:—

MADRAS.

To the 1st class, with the title of "Sirdar Bahadur."

Subadar-Major Venketsawmy, "Bahadur," 8th Regiment Native Infantry, *vice* pensioned Subadar-Major Ram Sing, "Sirdar Bahadur," deceased,—22nd January 1878.

Subadar-Major Sheik Booden, "Bahadur," 4th Regiment Native Infantry, *vice* pensioned Subadar Permalloo, "Sirdar Bahadur," deceased,—23rd January 1878.

Subadar-Major Sirdar Khan, "Bahadur," 1st Regiment Native Infantry, *vice* pensioned Subadar-Major Kistnamah, "Sirdar Bahadur," deceased,—5th February 1878.

Subadar-Major Sheik Secunder, "Bahadur," 37th Regiment Native Infantry (Grenadiers), *vice* Subadar-Major Mherwan Sing, "Sirdar Bahadur," deceased,—2nd March 1878.

Subadar Manuel Davis-Coyem, "Bahadur," 34th Regiment Light Infantry, *vice* pensioned Subadar-Major Ally Khan, "Sirdar Bahadur," deceased,—5th March 1878.

To the 2nd class, with the title of "Bahadur."

Subadar-Major Coopooswamy, 19th Regiment, Native Infantry, *vice* Subadar-Major Venketsawmy, "Bahadur," promoted,—22nd January 1878.

Subadar-Major Shaik Abdool Cawder, 6th Regiment Native Infantry, *vice* Subadar-Major Sheik Booden, "Bahadur," promoted,—23rd January 1878.

Subadar-Major Jaun Homed, 40th Regiment Native Infantry, *vice* Subadar-Major Sirdar Khan, "Bahadur," promoted,—5th February 1878.

Subadar Nubbee Saib, 3rd Regiment Light Infantry, *vice* Subadar-Major Sheik Secunder, "Bahadur," promoted,—2nd March 1878.

Subadar Em Singh, 28th Regiment Native Infantry, *vice* Subadar Manuel Davis-Coyem, "Bahadur," promoted,—5th March 1878.

Subadar Oomer Khan, 9th Regiment Native Infantry, *vice* pensioned Subadar Moorty, "Bahadur," deceased,—23rd April 1878.

HOSPITAL EQUIPMENT.

No. 666.—The following alterations are made in G. G. O. No. 1256 of 1876 :—

SECTION II.—*Necessaries.*

Expunge item 6, "Brandy, for native sick."

After the item "Flannel, Europe, for bandages," insert the following :—

Gumlahs, glazed, for use in mortuary. Scale—*Six for each hospital. To be renewed every six months if unserviceable.*

After the item "Spirits, rum, of proof strength for lotions," insert the following :—

Spirits, rum, 10 per cent. under proof, for native sick. Scale—*According to requirements.*

SECTION III.—*Stationery.*

The following revised scale of stationery is sanctioned :—

(*Scale.*)

	ARTICLES.	Regiment of Infantry or Cavalry, or 1st Class Hill Depôt.	Division of Royal Artillery.	Detached Battery of Royal Artillery or 2nd Class Hill Depôt.	Period of supply.	REMARKS.
1.	Blank-books, printing paper, 12×5 inches, [200 pages], for ward use.	3	1 per battery	1	Monthly.	
2.	Blank-books, English foolscap, 2 quires.	2	2	1	Half-yearly ...	If expended.
3.	Envelopes, brown cartridge paper, 11×5 inches.	100	30 per battery	50	Monthly.	
4.	Envelopes, official, foolscap size, 8½×3¾ inches.	100	30 per battery	50	Monthly.	
5.	Envelopes, official, small, 5½×3¼ inches.	75	25 per battery	30	Monthly.	
6.	Envelopes, linen-lined, 19×6 inches.	50	50	50	Annually.	
7.	Erasers	1	1 per battery	1	Every 3 years ...	If unserviceable.
8.	Guard-book, 21×15×1½ inches	1	1	1	Annually.	
9.	Gum-bottle, with brush . .	1	1	1	Every 3 years ...	If unserviceable. The brush to be renewed annually.
10.	Hone	1	1	1	Every 3 years ..	If unserviceable.
11.	Ink-bottles, glass ...	4	2 per battery	2	Every 3 years .	If unserviceable.
12.	Ink-stands, wooden, double ...	2	1 per battery	1	As a first supply.	
13.	Ink-powders, black ...	2 bundles	1 bundle per battery.	1 bundle	Monthly.	
14.	„ „ red ...	1 bundle	1 bundle ...	½ bundle	Quarterly.	
15.	Paper, blotting ...	12 sheets	4 sheets per battery.	4 sheets	Monthly.	
16.	„ cartridge, white ...	2 quires	1 quire per battery.	1 quire	Monthly.	
17.	„ foolscap, English ...	5 quires	1½ quire per battery	2 quires	Monthly.	
18.	„ note, demi-official ...	3 quires	1 quire per battery.	1½ quires	Monthly.	
19.	Paper-cutters ...	2	1 per battery	1	As a first supply.	
20.	Paper-weights ...	6	4 per battery	4	As a first supply.	
21.	Pencils, lead ...	3	1 per battery	1	Monthly.	
22.	„ slate ...	1	1	1	Monthly.	
23.	Pen-knife, single blade ...	1	1 per battery	1	Every 2 years ...	If unserviceable.
24.	Pen-holders ...	8	3 per battery	3	Annually.	
25.	Quills, goose ...	18	6 per battery	6	Monthly.	
26.	Rubber ...	2 pieces	1 piece ...	1 piece	Every 2 years.	
27.	Ruler, round, 24-inches ...	1	1 per battery	1	As a first supply.	
28.	„ „ 18-inches ...	2	1	1	As a first supply.	
29.	Sealing-wax ...	2 sticks	½ stick per battery.	1 stick	Monthly.	
30.	Slate ...	1	1	1	Every 3 years ...	If unserviceable.
31.	Stamp for sealing-wax ...	1	1	1	Every 3 years ...	If unserviceable.
32.	Steel-pens, nibs ...	24	6 per battery	6	Monthly.	
33.	„ „ magnum bonum ...	One to three nibs sanctioned.				In lieu of nibs if required.
34.	Strop ...	1	1	1	Every 3 years ...	If unserviceable.
35.	Tape, office, red; 7 yard bundles.	1 bundle	1 bundle ...	½ bundle ...	Monthly.	

ORDNANCE.

No. 667.—The following clause in List of changes in War Matériel is made applicable to India :—

Dated 1st September 1876.

2952. Arms, rifles, B. L., Martini-Henry, parts of :—

Action, complete, without butt, gauge.

ORGANIZATION.

No. 668.—NATIVE ARMY—

The following alterations are made in G. G. O. No. 811 of 1877 :—

Paragraph 3. For "appointments" read *promotions.*

Paragraph 5. After "subaltern officers" in sixth line, insert the words *to be selected by Commandants.*

PAY AND ALLOWANCES.

No. 669.—In continuation of G. G. O. No. 78, dated 26th January 1877, His Excellency the Governor General in Council is pleased, under instructions from the Right Hon'ble the Secretary of State for India, to lay down the following regulations for the payment of lance ranks in India.

2. Non-commissioned officers and privates who were serving as Lance Sergeants, Lance Corporals, or acting Bombardiers between the 1st April 1876 and the 26th January 1877, will receive the rates of pay laid down in G. G. O. No. 1007 of 1876, although in excess of the numbers sanctioned in G. G. O. No. 78 of 1877.

3. The number of lance ranks thus granted pay will be gradually reduced to the numbers given in the order last quoted, one supernumerary in receipt of pay being absorbed on the occurrence of each subsequent promotion to the substantive rank, and of each removal of a non-commissioned officer or private from the lance or acting ranks by order of his commanding officer or from any other cause.

PENSIONS.

No. 670.—Charles Whelan, late of the 51st Foot, has been granted a pension of six pence a day from the 16th January 1878, debitable to Imperial revenues.

This cancels the grant of pension notified in G. G. O. No. 520 of 1878.

No. 671.—Ressaidar Ameer Khan, 3rd Bengal Cavalry, is granted a pension of Rs. 50 per mensem from the date of his discharge, payable in the North-Western Provinces circle.

No. 672.—Sowar Peer Mohomed, 5th Bengal Cavalry, is granted an injury pension in the 1st degree of Rs. 5-4-0 per mensem, from the date of his discharge, payable in the Punjab circle.

No. 673.—The Order of Merit pay (Rs. 2-10-8 per mensem) of the late Duffadar Ghazi, of the Corps of Guides, will be paid to his widow Swafia for a period of three years, with effect from the 31st August 1876, payable in the Punjab circle.

No. 674.—The undermentioned men are transferred to the Pension Establishment—

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		F. Battery, A. Brigade, Royal Horse Artillery.		Rs.	
	Syce ...	Kowkoot ...	Syce ...	3	N.-W. P.
	„ ...	Boondhoo ...	„ ...	3	„
	„ ...	Thadil ...	„ ...	3	„
	„ ...	Buddul Khan	„ ...	3	„
	„ ...	Kunhie ...	„ ...	3	Punjab.
	Grass-cutter.	Oorie ...	Grass-cutter.	3	„
	Bullock-driver.	Davey ...	Bullock-driver.	3	N.-W. P.
		D.-4th Brigade, Royal Artillery.			
	Syce ...	Mattaie	Syce ...	3	Presidency.
	„ ...	Sookah ...	„ ...	3	N.-W. P.
	„ ...	Hiera ...	„ ...	3	„
	Grass-cutter.	Phallie ...	Grass-cutter.	3	„
	„ ...	Davee (1st) ...	„ ...	3	„
	„ ...	Buktower (1st)	„ ...	3	„
		72nd (Duke of Albany's Own Highlanders).			
	Tent Lascar.	Badassie ...	Tent Lascar.	3	N.-W. P.
		1st Bengal Cavalry.			
	Ressaidar.	Phoolleh Khan	Ressaidar	50	N.-W. P.
	Kote Duffadar.	Kadur Buksh	Kote Duffadar.	7	„
	„ ...	Ubdoollah Khan	„ ...	12	„
	Duffadar	Sulabut Khan	Duffadar	12	„
	„ ...	Futtehoollah Khan.	„ ...	12	„
	„ ...	Eusuff Beg ...	„ ...	12	„
	„ ...	Nujjuff Khan	„ ...	12	„
	„ ...	Wullee Mohumed Khan.	„ ...	12	„
	„ ...	Wuzeer Khan	„ ...	12	„
	Sowar ...	Gholam Mohiodeen Khan.	Sowar ...	7	„
	„ ...	Boullee Buksh	„ ...	7	„
	„ ...	Nujjeeb Khan	„ ...	7	„
	„ ...	Ruheemdad Khan.	„ ...	7	„
	„ ...	Wullee Mohumed Khan.	„ ...	4	„

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		1st Bengal Cavalry—contd.		Rs.	
	Sowar ...	Shaikh Ubdoolla	Sowar ...	4	N.-W. P.
	„ ...	Wuzeer Khan	„ ...	4	„
	„ ...	Shadil Khan	„ ...	4	„
	„ ...	Mohumed Ameen Khan.	„ ...	4	„
	„ ...	Mohumed Shuffee.	„ ...	4	„
	„ ...	Hyder Shah Khan.	„ ...	4	„
	„ ...	Fyaz Mohumed Khan.	„ ...	7	„
	„ ...	Muckhun Khan	„ ...	7	„
	„ ...	Gholam Ullee	„ ...	4	„
	„ ...	Mohumed Hossein.	„ ...	4	„
	„ ...	Syud Torab Ullee.	„ ...	4	„
	„ ...	Dowlat Khan	„ ...	7	„
		2nd Bengal Cavalry.			
	Kote Duffadar.	Ismail Khan ...	Kote Duffadar.	12	N.-W. P.
	Duffadar	Mirza Amir Beg	Duffadar	12	„
	„ ...	Soobhan Ally Khan.	„ ...	12	„
	Sowar ...	Sohun Singh...	Sowar ...	7	„
	„ ...	Dabee Singh...	„ ...	7	„
	„ ...	Abdool Wahid Khan.	„ ...	7	„
	„ ...	Molaim Singh	„ ...	7	„
	„ ...	Kharait Ally...	„ ...	7	„
	„ ...	Nowab Mirza	„ ...	4	„
	„ ...	Meer Fuzul Huk.	„ ...	4	„
	„ ...	Gyan Singh ...	„ ...	7	„
	„ ...	Shaik Emam Ally.	„ ...	7	„
	„ ...	Gunga Purshad	„ ...	7	„
	„ ...	Raheem Bux Khan.	„ ...	7	„
	„ ...	Meer Emam Ally.	„ ...	7	„
	„ ...	Ghose Mohomed Khan.	„ ...	7	„
	„ ...	Jeewun Khan	„ ...	4	„
	„ ...	Shaik Ally Bux	„ ...	4	„
	„ ...	Maun Singh ...	„ ...	4	„
	„ ...	Zahoorool Khan.	„ ...	4	„
	„ ...	Khuruk Singh	„ ...	4	Punjab.

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		8th Bengal Cavalry.		Rs.	
	Kote Duffadar.	Enaitoolah Khan.	Kote Duffadar.	12	N.-W. P.
	Duffadar	Ghulam Rusool Khan.	Duffadar	12	„
	„ ...	Meer Hussein Ally.	„ ...	12	„
	„ ...	Mosullune Khan.	„ ...	12	„
	„ ...	Ameeroolah ...	„ ...	12	„
	Sowar ...	Jehangir Khan	Sowar ...	4	„
	„ ...	Shakeroolah Khan.	„ ...	4	„
	„ ...	Shumshoodeen Khan.	„ ...	4	„
	„ ...	Oomer Khan...	„ ...	4	„
	„ ...	Niaz Mahomed Khan.	„ ...	4	„
	„ ...	Allahnoor Khan	„ ...	4	„
		12th Bengal Cavalry.			
	Jemadar	Golab Singh ...	Jemadar	25	Punjab.
	„ ...	Ulbail Singh...	„ ...	15	„
	Duffadar	Ootam Singh...	Duffadar	7	„
	„ ...	Uchel Singh...	„ ...	7	„
	„ ...	Ratton Singh	„ ...	7	„
	„ ...	Akber Ali ...	„ ...	7	N.-W. P.
	Sowar ...	Zamboora Singh	Sowar ...	4	Punjab.
	„ ...	Shahaboodeen	„ ...	4	„
	„ ...	Goordut Singh	„ ...	4	„
	„ ...	Sawan Singh...	„ ...	4	„
	„ ...	Golamhoossain	„ ...	4	„
	„ ...	Sobha Singh...	„ ...	4	„
	„ ...	Narain Singh	„ ...	4	„
	„ ...	Ram Singh ...	„ ...	4	„
	Lascar ...	Gouree ...	Lascar...	3	N.-W. P.
		13th Bengal Lancers.			
	Kote Duffadar.	Noor Mahomed Khan.	Kote Duffadar.	7	Punjab.
	Duffadar	Palamull ...	Duffadar	7	„
	„ ...	Heerah Sing...	„ ...	7	„
	„ ...	Kishn Sing ...	„ ...	7	„
	Sowar ...	Bahadoor Khan	Sowar ...	4	N.-W. P.
	„ ...	Burkhordar ...	„ ...	4	Punjab.
	„ ...	Jeymull Sing	„ ...	4	„
	„ ...	Ram Sing ...	„ ...	4	„

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		13th Bengal Lancers—contd.		Rs.	
	Sowar ...	Nund Sing ...	Sowar ...	4	Punjab.
	,, ...	Nehal Sing (2nd).	,, ...	4	,,
	,, ...	Jeoun Sing ...	,, ...	4	,,
	,, ...	Thakoor Doss	,, ...	4	,,
		16th Bengal Cavalry.			
	Duffadar	Rutton Singh	Duffadar	7	Punjab.
	Sowar ...	Nizamoodeen Khan.	Sowar ...	4	N.-W. P.
	,, ...	Ally Hussen Khan.	,, ...	4	,,
	,, ...	Lylun Khan ...	,, ...	4	,,
		7th Company, Bengal Sappers and Miners.			
	Havildar	Bisseser Singh	Havildar	7	Presidency.
		1st Regiment of Native Infantry.			
	Subadar	Bhugwan Deen Tewarry.	Subadar	50	N.-W. P.
	,, ...	Usruf Beg ...	,, ...	50	,,
	Sepoy ...	Sundeh Khan	Sepoy ...	4	Punjab.
	,, ...	Shakoo Khan	,, ...	4	,,
	,, ...	Dhull Sing ...	,, ...	4	,,
	Tindal ...	Hidayut Ally	Tindal ...	7	Presidency.
		5th Regiment of Native Infantry.			
	Bugler...	John Hastings	Bugler...	7	N.-W. P.
		6th Regiment of Native Infantry.			
	Subadar	Sewpaul Misser	Subadar	30	N.-W. P.
	Havildar	Peer Khan ...	Havildar	7	,,
	,, ...	Chundee Sing	,, ...	7	,,
	Sepoy ...	Dhurrum Sing	Sepoy ...	4	Punjab.
	,, ...	Ram Singh ...	,, ...	4	,,
	,, ...	Suntah Singh	,, ...	4	,,
	,, ...	Jeymul Singh	,, ...	4	,,
	,, ...	Assah Singh ...	,, ...	4	,,
	,, ...	Bella Singh ...	,, ...	4	,,
	Lascar	Sewdial Misser	Lascar...	3	N.-W. P.
	,, ...	Buddul ...	,, ...	3	,,

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		11th Regiment of Native Infantry.		Rs.	
	Subadar	Ali Mahomed	Subadar	50	N.-W. P.
	,, ...	Buck t a w a r Doobey.	,, ...	50	,,
	Jemadar	Dariow Sing	Jemadar	25	,,
	Havildar	Bhyroo Misser	Havildar	7	,,
	,, ...	Gyadut Pandy	,, ...	7	,,
	,, ...	Hari Sing ...	,, ...	7	,,
	Naick ...	Ram Narain Pandy.	Naick ...	7	,,
	,, ...	Gajadhar Sing	,, ...	7	,,
	,, ...	Shaikh Rajjab	,, ...	7	,,
	Drummer	Ramzan Khan	Drummer	4	,,
	Sepoy ...	Salig Sing ...	Sepoy ...	4	Presidency.
	,, ...	Ramdin Ram	,, ...	4	N.-W. P.
	,, ...	B h u g w a n Doobey.	,, ...	4	,,
		15th (The Loodianah) Regiment of Native Infantry.			
	Havildar	Nehal Sing ...	Havildar	7	Punjab.
	,,	Jewah Khan ...	,, ...	7	,,
	Sepoy ...	Kurrum Bux...	Sepoy ...	4	,,
	,, ...	Shahzada ...	,, ...	4	,,
	,, ...	Kurrum Sing	,, ...	4	,,
	,, ...	Doom Sing ...	,, ...	4	,,
	,, ...	Futtoo ...	,, ...	4	,,
	,, ...	Burriam Sing	,, ...	4	,,
	,, ...	Heera ...	,, ...	4	,,
	,, ...	Hurnam Sing	,, ...	4	,,
	,, ...	Mehtab Sing	,, ...	4	,,
	,, ...	Khazana ...	,, ...	4	,,
	,, ...	Khurruck Sing	,, ...	4	,,
		21st (Punjab) Regiment of Native Infantry.			
	Subadar	Muddi Khan...	Subadar	30	Punjab.
	,, ...	Buta Singh ...	,, ...	30	,,
	Havildar	Dasonda Singh	Naick ...	7	,,
	,, ...	Newazish Allee	Havildar	7	,,
	,, ...	Sahib Singh ...	,, ...	7	,,
	Naick ...	Goordut Singh	Naick ...	7	,,
	,, ...	Meeran Buksh	,, ...	7	,,

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
				Rs.	
		21st (Punjab) Regiment of Native Infantry,—contd.			
	Naick ...	Janis Khan ...	Naick ...	7	Punjab.
	,, ...	Akram Khan.	,, ...	7	,,
	,, ...	Gulab Singh...	,, ...	7	,,
	,, ...	Nutha Singh...	,, ...	7	,,
	Bugler...	Noor Bux ...	Bugler...	4	N.-W. P.
	Sepoy ...	Khushal Singh	Sepoy ...	4	Punjab.
	,, ...	Hakim Singh	,, ...	4	,,
	,, ...	Dittah ...	,, ...	4	,,
	,, ...	Balakee ...	,, ...	4	,,
		31st (Punjab) Regiment of Native Infantry.			
	Drum Major.	Charles Mingle	Drum Major.	12	Presidency.
	Bhisty ...	Nubbee Bux ...	Bhisty ...	3	N.-W. P.
		32nd (Punjab) Regiment of Native Infantry.			
	Havildar	Boor Singh ...	Havildar	7	Punjab.
	Naick ...	Goolab Singh	Naick ...	7	,,
	,, ...	Jowahir Singh	,, ...	7	,,
	Sepoy ...	Kooshial Singh	Sepoy ...	4	,,
	,, ...	Khan Singh ...	,, ...	4	,,
	,, ...	Sunt Singh ...	,, ...	4	,,
	,, ...	Jewa Singh ...	,, ...	4	,,
		37th (The Meerut) Regiment of Native Infantry.			
	Havildar	Sadee Sing ...	Havildar	7	N.-W. P.
	,, ...	Beharee Ram	,, ...	7	,,
	,, ...	Basunt ...	,, ...	7	,,
	,, ...	Chunda Sing	,, ...	7	Punjab.
	Naick ...	Sahibudin Khan.	,, ...	7	N.-W. P.
	,, ...	Ouserie ...	,, ...	7	,,
	Sepoy ...	Jusram ...	Sepoy ...	4	,,
	,, ...	Salig ...	,, ...	4	,,
	,, ...	Azim Khan ...	,, ...	4	,,
	,, ...	Raeti ...	,, ...	4	,,
	,, ...	Tulsi Sing ...	,, ...	4	,,
	,, ...	Bajaie Sing ...	,, ...	4	,,
	,, ...	Ootum Sing	,, ...	4	Punjab.
		43rd (Assam) Regiment of Native Infantry.			
	Havildar	Rambhown Chowbey.	Havildar	7	Presidency.
	,, ...	Chooah Sing	,, ...	7	,,
	,, ...	Umur Sing ...	,, ...	7	,,
	,, ...	Bundobir ...	,, ...	7	,,
	Naick ...	Ram Sing ...	Naick ...	7	,,
	,, ...	Mahabir ...	,, ...	7	,,
	Sepoy ...	Achuruj Sing	Sepoy ...	4	,,
	,, ...	Kirtee Sing ...	,, ...	4	,,
	,, ...	Domaram ...	,, ...	4	,,
	,, ...	Majee Ram ...	,, ...	4	,,
	,, ...	Bhundun Sing	,, ...	4	,,
	,, ...	Lutchmun ...	,, ...	4	,,
	,, ...	Boloo Ram ...	,, ...	4	,,
		1st Goorkha Regiment.			
	Jemadar	Tezbeer Newar	Jemadar	25	Punjab.
		2nd Regiment, Central India Horse.			
	Sowar ...	Buldeo Singh	Sowar ...	4	N.-W. P.
	,, ...	Behari Singh	,, ...	4	,,
	,, ...	Dowlut Singh	,, ...	4	,,
	,, ...	Durriao Singh	,, ...	4	,,
	,, ...	Bikrum Singh	,, ...	4	,,
	,, ...	Doorjun Singh	,, ...	4	,,
	,, ...	Bahadur Singh	,, ...	4	Punjab.
	,, ...	Bulloo Singh	,, ...	4	N.-W. P.
	,, ...	Behari Singh	,, ...	4	,,
	,, ...	Khooman Singh.	,, ...	4	,,
	,, ...	Ajoodhia Pershad.	,, ...	4	,,
	,, ...	Emam Khan...	,, ...	4	,,
	,, ...	Keysur Singh	,, ...	4	Punjab.

PRIZES FOR SKILL AT ARMS—ROYAL ARTILLERY.

No. 675.—The Right Hon'ble the Governor General in Council is pleased to notify that the provisions of Clause 117, War Office Army Circular, dated 1st August 1877 (Prizes for skill at arms, Royal Artillery), together with the modifications contained in Royal Artillery Regimental Order No. 93, New Series, dated Horse Guards, War Office, 1st March 1878, paragraph 3, are, so

far as they apply, declared applicable to the Royal Artillery in India. Prizes will be issued on or after the 1st April in each year, commencing with the 1st April 1879, for the competition of the preceding cold season.

2. Prizes will be awarded as follows, provided a sufficient number of competitors qualify for the same :—

ROYAL HORSE AND FIELD ARTILLERY.

Gunners.

1st Battery Prize.—To the best shot and most efficient non-commissioned officer or gunner in the battery,—£4, with a badge of cross cannon and laurel leaf worked in gold.

2nd Battery Prize.—To the next best efficient amongst the selected competitors in each battery,—£3, with a badge of cross cannon worked in gold.

3rd Battery Prize.—To the three next best efficients amongst the selected competitors in each battery,—£1 10*s.* each, with a badge of cross cannon worked in worsted.

Drivers.

3. The same principle of selecting and rewarding the most efficient drivers in each battery of horse and field Artillery will be carried out, the selections in their case being made from the best and most skilful drivers, and those whose horses and harness have been uniformly throughout the year in the highest condition and order, as witnessed and recorded by the officers of the battery and adjudged by officers commanding batteries :—

1st Battery Prize.—To the best and most skilful driver in each battery, and the man whose horses and appointments have been in the best order throughout the year,—£2, with a badge of cross whips and spur worked in gold.

2nd and 3rd Battery Prizes.—To the two next best drivers in the order of merit for riding and maintaining horses and appointments in good order,—£1 10*s.* each, with a badge of cross whips and spur worked in worsted.

4th Battery Prize.—To the next best driver in the order of merit as above, under 18 months' service, should there be one qualified to receive it; but this award is not intended to preclude a driver of less than 18 months' service from obtaining the first or other prizes, if he is qualified to do so,—£1.

Garrison Brigades.

4. The same competitive tests and mode of selection as those prescribed for gunnery in the brigades of horse and field artillery, will be carried out in the garrison brigades so far as they are applicable, and prizes will be awarded as follows :—

1st Battery Prize.—To the best shot and most efficient non-commissioned officer or gunner in the battery,—£4, with a badge of cross guns with laurel leaf worked in gold.

2nd Battery Prize.—To the next best shot and most efficient non-commissioned officer or gunner in the battery,—£3, with a badge of cross guns worked in gold.

3rd Battery Prize.—To the four next best shots and most efficient non-commissioned officers or gunners amongst the selected competitors in the battery,—£1 10*s.* each, with a badge of cross guns worked in worsted.

5. Subsidiary instructions for the regulation of the award of prizes, and the conditions under which the competition is to be conducted, will be issued under the orders of His Excellency the Commander-in-Chief in India.

TRANSFER OF OFFICERS.

No. 676.—The services of Lieutenant P. H. Wallerstein, Bengal Staff Corps, Wing Officer and Adjutant, 24th (Punjab) Regiment of Native Infantry, are placed *temporarily* at the disposal of the Home Department.

No. 677.—The services of Lieutenant W. H. Chippindall, Royal Engineers, are placed at the disposal of the Public Works Department.

No. 678.—The services of Lieutenant F. S. E. Childers, Royal Engineers, are placed temporarily at the disposal of the Public Works Department.

H. K. BURNE, *Colonel*,
Secy. to the Govt. of India.

MARINE DEPARTMENT.

Simla, the 19th July 1878.

APPOINTMENTS AND PROMOTIONS.

No. 43.—Lieutenant G. Wilson, R.N., Acting 1st grade officer of the I.G.S. *Tenasserim*, is appointed Acting Commander of the I.G.S. *Hugh Rose*, as a temporary arrangement, *vice* Sub-Lieutenant A. Gwyn, R.N., on leave to Europe on medical certificate.

TRANSFER OF OFFICERS.

No. 44.—The following officers are transferred, in their respective capacities, to the I.G.S. *Hugh Rose*, on her being commissioned :—

Sub-Lieutenant A. Gwyn, R.N., Commander of the I.G.S. *Ava* (on leave).

Mr. T. G. R. Finny, 2nd grade officer of the I.G.S. *Czarewitch*.

Mr. W. Aves, 3rd grade officer of the I.G.S. *Ava*.

Mr. E. J. Beaumont, 4th grade officer of the I.G.S. *Koel*.

Mr. J. Faithful, 2nd class Engineer of the I.G.S. *Semiramis*.

No. 45.—Mr. J. Clarke, 2nd grade officer of the I.G.S. *Ava*, is transferred to the I.G.S. *Quangtung*, as a temporary measure, *vice* Mr. J. Robertson.

No. 46.—With reference to G. G. O. No. 33 of the 21st June 1878, the services of Mr. J. A. Murray, 1st class Engineer, are replaced at the disposal of the Government of Bengal.

H. K. BURNE, *Colonel*,
Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 13th July 1878.

No. 295.—The following changes are ordered in the Western System of State Railways during the absence of Mr. M. Rayne, temporary Chief Engineer, 3rd class, Engineer-in-Chief, Indus Valley State Railway, on privilege leave, or until further orders:—

Mr. R. T. Mallet, Superintending Engineer, 2nd grade, temporary rank, to officiate as Engineer-in-Chief, Indus Valley State Railway.

Mr. H. C. Graham, Executive Engineer, 2nd grade, to officiate as Superintending Engineer, 3rd grade, *vice* Mallet.

Captain T. B. B. Savi, R.E., Manager, Punjab Northern State Railway, open line, to be Manager, Indus Valley State Railway, open line.

Captain W. Sedgwick, R.E., Executive Engineer, 3rd grade, temporary rank, and temporary Deputy Consulting Engineer to Government of India for Guaranteed Railways, Lahore, to officiate as Manager of the Punjab Northern State Railway, open line, in class II of the Revenue Establishments, *vice* Captain Savi, R.E.

No. 296.—The undermentioned Upper Subordinates, attached to the Military Works Branch, are temporarily promoted to the grades specified, with effect from 5th June 1878, *vice* Mr. Cooke, Supervisor, 2nd grade, on furlough:—

Sergeant M. Larkin, Overseer, 1st grade, to Supervisor, 2nd grade.

Mr. C. W. E. Cooper, Overseer, 2nd grade, to Overseer, 1st grade.

No. 297.—Mr. J. Robinson, Assistant Engineer, 1st grade, Military Works Branch, temporarily employed under the Government of Bengal, is transferred to the North-Western Provinces and Oudh Provincial Establishment.

No. 298.—Mr. H. Buchan is re-appointed to the Public Works Department as a temporary Accountant, 3rd grade, and posted to Madras for employment on Famine Accounts.

The 15th July 1878.

No. 299.—Captain J. A. Little, Executive Engineer, 4th grade, Rangoon and Irrawaddy Valley State Railway, on return from furlough, is transferred temporarily to the North-Western Provinces and Oudh, Provincial.

The 16th July 1878.

No. 300.—Mr. I. S. Hubbard, Assistant Examiner, 1st grade, temporary rank, is transferred from the Office of the Examiner of Guaranteed Railway Accounts, Calcutta, to that of the Examiner of Accounts, open line, Indus Valley State Railway.

No. 301.—Mr. G. Innes, Temporary Assistant Examiner, 3rd grade, on probation, attached to the Office of the Examiner of Telegraph Accounts, was granted 16 days' sick leave on medical certificate, under Section 3, Supplement F, of the Civil Leave Code, with effect from 19th June 1878.

No. 302.—The services of Mr. R. H. Heenan, Executive Engineer, 3rd grade, being no longer required by the Bahawalpur State, he is posted, as a temporary arrangement, to the Western System of State Railways.

The 17th July 1878.

No. 303.—Mr. J. W. Wilson, Accountant, 3rd grade, Holkar and Neemuch State Railways, is temporarily promoted to Accountant, 2nd grade.

The 18th July 1878.

No. 304.—The services of Miran Buksh, Overseer, 3rd grade, Punjab Provincial Establishment, are placed at the disposal of the Agent to the Governor General in Beloochistan.

The 19th July 1878.

No. 305.—Honorary Lieutenant and Deputy Assistant Commissary Matthew Gaynor, Supervisor, 1st grade, Mysore, is promoted to Assistant Engineer, 3rd grade, with effect from 30th June 1877, under the provisions of Public Works Code II, ii, 32.

No. 306.—*Erratum.*—In Public Works Department Notification No. 287, dated 8th July 1878, appointing Mr. W. F. Hamilton, a probationary Accountant, 3rd grade, for "Punjab Northern State Railway," read "Indus Valley State Railway."

No. 307.—The undermentioned Overseers, 2nd grade, lately attached to the Rangoon and Irrawaddy Valley State Railway, are permanently promoted to Overseers, 1st grade, with effect from 1st January 1878:—

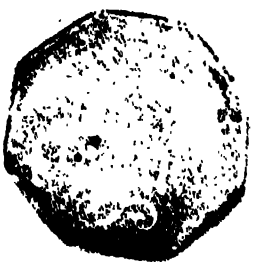
Hem Canto Deb ... North-Eastern System of State Railways,

and

Aghar Lall Bose ... North-Western Provinces and Oudh Provincial Establishment.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.





The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 20, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

COMPTROLLER GENERAL'S OFFICE.

NOTIFICATION.

Calcutta, the 15th July 1878.

No. 705.—The rate of conversion of Indian into sterling money for Overland Money Orders has been changed to *1s. 8d.* per rupee. Schedule 17 of the Tariff Table is therefore in force until further notice.

W. WATERFIELD,
Offg. Comptroller General.

TELEGRAPH DEPARTMENT.

NOTIFICATION.

Calcutta, the 16th July 1878.

No. 24.—Mr. George Wheatley, an Assistant Superintendent of the 1st Grade, is allowed furlough for two years, under Section 12, and subsidiary leave for thirty days under Section 24(*a*) of the Civil Leave Code, with effect from the forenoon of the 21st May 1878. This cancels Notification No. 17, dated 5th June 1878.

R. MURRAY, *Colonel,*
Offg. Dir. Genl. of Tels. in India.

INDO-EUROPEAN TELEGRAPH DEPARTMENT.

NOTIFICATION.

Calcutta, the 18th July 1878.

No. 113.—Mr. F. A. Patten, Assistant Superintendent, has been granted by the Deputy Director, Persian Gulf Telegraph, furlough for one year and six months, under Section 12, Chapter IV of the Civil Leave Code, with effect from 27th March 1878, subject to confirmation by the Director-in-Chief, Indo-European Telegraph.

This cancels Notification No. 111, dated 25th April 1878.

PRYCE PHILLIPS,
Examiner of Telegraph Accounts.

REVENUE BRANCH, SURVEY OF INDIA.

NOTIFICATION.

Calcutta, the 12th July 1878.

No. 15.—Mr. Elliot Playfair Smyth Hill, Assistant Surveyor, 4th Grade, was on privilege leave for one month from the 1st June 1878.

D. C. VANRENEN, *Major-Genl., R.A.,*
Supdt., Revenue Branch, Survey of India.

AGENT, GOVERNOR GENERAL, AND CHIEF COMMISSIONER, P. W. D., RAJPUTANA.

NOTIFICATION.

Mount Abu, the 12th July 1878.

No. 1614S.—Mr. T. W. Miles, Executive Engineer, Jeypore, returned to duty, on the forenoon of the 2nd July 1878, from the three months' privilege leave granted him in Notification No. 542S, dated 23rd March 1878.

By Order,

A. C. CROMMELIN,
Secy. to Agent, Governor General, and Chief Commr., in the P. W. D., Rajputana.

AGENT, GOVERNOR GENERAL, FOR CENTRAL INDIA.

NOTIFICATIONS.

Indore Residency, the 13th July 1878.

No. 1014.—Lieutenant-Colonel W. Kincaid, Officiating Political Agent, 1st Class, is granted privilege leave for three months, with effect from such date as he may avail himself thereof.

By Order,
F. H. MAITLAND, *Captain,*
1st Asstt. Agent, Govr. Genl., for Central India.

The 9th July 1878.

No. 999.—The under-mentioned Hospital Assistant, who has passed his septennial professional examination, is advanced to the next higher grade, with effect from the date specified against his name :—

Name.	Date of completing		Date of passing the professional examination.	Date of promotion.
	14 years' Service.	7 years' Service.		
With English qualifications.				
To be 2nd Class Hospital Assistant.		1878.	1878.	1878.
Mahomed Ukber ..	..	2nd April	15th April	3rd April

The 13th July 1878.

No. 1018.—Colonel W. Willoughby-Osborne, C.B., Political Agent, 1st Class, and Political Agent, Bhopal, is granted ten days' subsidiary leave from the 9th July 1878, to enable him to join his appointment at Sehore.

By order,
E. A. FRASER,
2nd Asstt. Agent, Govr. Genl., for Central India.

AGENT, GOVERNOR GENERAL, FOR CENTRAL INDIA, P. W. D.

NOTIFICATIONS.—ESTABLISHMENT.

Indore, the 13th July 1878.

No. 96.—Colonel A. Cadell, R.E., Chief Engineer, 2nd Class, made over, and Major E. Swetenham, S.C., Executive Engineer, 1st Grade, received, charge of the office of Chief Engineer and Secretary to Agent, Governor General, for Central India, on the afternoon of the 13th instant.

No. 97.—Mr. C. Von Ahn, Assistant Engineer, 1st Grade (temporary rank), returned from three months' privilege leave, granted in Notification No. 82 of the 13th April last, on the forenoon of the 7th instant.

No. 98.—Mr. R. Ewing, Executive Engineer, 4th Grade (temporary rank), availed himself of the three months' privilege leave, granted in Notification No. 93 of the 29th ultimo, on the afternoon of the 11th instant.

No. 99.—Mr. H. F. White, Executive Engineer, 2nd Grade, is temporarily promoted to the rank of Executive Engineer, 1st Grade, *vice* Major E. Swetenham, appointed Officiating Chief Engineer, Central India.

A. CADELL, *Colonel, R.E.,*
Secy. to Agent, Govr. Genl., for Central India.

HYDERABAD RESIDENCY.

NOTIFICATIONS.

Hyderabad Residency, the 8th July 1878.

No. 59.—The following temporary changes are made in the Berar Commission, with effect from the 23rd June 1878, consequent on the return from privilege leave of Captain R. Bullock, Officiating Deputy Commissioner, 3rd Class :—

Major A. Farrer, Officiating Deputy Commissioner, 3rd Class, to revert to his substantive position of Assistant Commissioner, 1st Class.

Mr. H. S. Nicholetts, Officiating Assistant Commissioner, 1st Class, to revert to his substantive position in the 2nd Class.

The 12th July 1878.

No. 64.—The following postings are ordered consequent on the death of Major C. T. O. Mayne, Officiating Deputy Commissioner, Akola District :—

Captain R. Bullock, Officiating Deputy Commissioner, Bassim District, is transferred to Akola.

Major A. Farrer is posted temporarily to the Akola District as Officiating Deputy Commissioner till relieved by Captain Bullock.

On being relieved, Major Farrer will proceed to Bassim to officiate as Deputy Commissioner of that district in anticipation of the sanction of the Government of India.

By Order,
A. J. DUNLOP,
Offg. Secy. for Berar to the Resident.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 10th July 1878.

No. 77.—Major W. H. Beckett, Executive Engineer, is transferred from the Presidency Command, Military Works, to the Sirhind Command, Military Works.

The 12th July 1878.

No. 78.—Mr. T. H. Bainbridge, Overseer, 1st Grade, is transferred from the Lahore Command, Military Works, to the Meerut Command, Military Works.

The 13th July 1878.

No. 79.—With reference to Government of India, Public Works Department, Notification No. 267, dated 21st June 1878, Colonel J. J. Hume, Superintending Engineer, made over, and Colonel J. Dawson, Executive Engineer, received, charge of the office of Superintending Engineer, Oudh Command, Military Works, on the afternoon of 7th July 1878.

No. 80.—With the approval of the Government of India, Public Works Department, Lieutenant Langharne, R.E., Assistant Engineer, officiated as Executive Engineer, Ferozepore Division, Military Works, from the date he relieved Captain Goldie, R.E., to the date he was relieved by Lieutenant Shone, R.E.

The 15th July 1878.

No. 81.—Mr. O. Hœrnle, Assistant Engineer, is granted three months' privilege leave from such date as his services on the Mysore famine works may be dispensed with.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Lahore Command.

Lahore, the 8th July 1878.

No. 32.—Sergeant A. R. Morgan, Overseer, Lahore Division, Military Works, is transferred to the Mooltan Division, Military Works. He reported his departure from Meean Meer on the afternoon of the 2nd July and his arrival at Mooltan on the forenoon of the 3rd July 1878.

D. WARD, *Major, R.E.,*
Supdg. Engr., Lahore Command,
Military Works.

Meerut Command.

Meerut, the 12th July 1878.

No. 47.—Privilege leave for two months and twenty-seven days is granted to Major Thackeray, R.E., Executive Engineer, Bareilly Division, Military Works, with effect from the 13th July 1878, or such subsequent date as he may avail himself thereof.

No. 48.—Privilege leave for two months is granted to Sergeant Tuck, Overseer, 1st Grade, Bareilly Division, Military Works, with effect from the 1st July, or such subsequent date as he may avail himself thereof.

A. PERKINS, *Lieut.-Col., R.E.,*
Supdg. Engr., Meerut Command,
Military Works.

Oudh Command.

Lucknow, the 11th July 1878.

No. 28.—Mr. W. H. Johnson, C.E., Executive Engineer, took over charge of the Dinapore Division, Military Works, from Mr. J. M Harman, C.E., Assistant Engineer, on the afternoon of 9th instant.

No. 29.—Colonel J. Dawson, Executive Engineer, 1st Grade, made over, and Mr. J. M. Harman, C.E., Assistant Engineer, 2nd Grade, received, temporary charge of the Dinapore Division, Military Works, on the afternoon of the 7th instant.

J. DAWSON, *Colonel,*
Offg. Supdg. Engr., Oudh Command.
Military Works.

Rawalpindi Command.

Murree, the 2nd July 1878.

No. 1810.—Privilege leave of absence for fifteen days is granted to Lalla Rooder Pershad, Overseer, 1st Grade, Sialkot Division, Military Works, under Supplement F, Section 12, Civil Leave Code, to have effect from the 1st instant, or such date subsequent thereto as he may avail himself thereof.

D. LIMOND, *Lieut.-Col., R.E.,*
Supdg. Engr., Rawalpindi Command,
Military Works.

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Naini Tal, the 15th July 1878.

No. 53.—With reference to Government of India, Public Works Department, Notification No. 282, dated 5th July 1878, Gungadhur Ragoonath, Overseer, 2nd Grade, is posted to the Holkar and Neemuch State Railways, Open Line.

W. C. FURNIVALL,
Offg. Director.

North-Eastern System.

Darjeeling, the 11th July 1878.

No. 43.—Mr. F. L. O'Callaghan, Engineer-in-Chief, Tirhoot State Railway, availed himself on the 1st July of the one month's privilege leave granted him in Notification No. 41 of the 1st July 1878.

The 13th July 1878.

No. 44.—Mr. W. deW. Peel, Assistant Engineer, 1st Grade (temporary rank), was granted twelve days' subsidiary leave from the 13th to 24th June inclusive, and availed himself on the 25th idem of the six months' special leave granted in Notification No. 40, dated 10th June 1878.

F. S. STANTON, *Lieut.-Col., R.E.,*
Offg. Director.

Western System.

Murree, the 9th July 1878.

No. 50.—Referring to Western System Notification No. 41, dated 6th ultimo, Lieutenant C. R. Hoskyn, R.E., Assistant Engineer, 2nd Grade, left this office on the afternoon of the 6th instant, to return to his duties at Lahore.

F. W. PEILE, *Col., R.E.,*
Director of State Railways,
Western System.

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 4th July 1878.

No. 139.—In this Office Notification No. 133, dated 24th June 1878, omit the words "on probation."

The 9th July 1878.

No. 140.—Mr. H. Lambert, Superintending Engineer, 3rd Grade (temporary rank), is granted privilege leave for three months, with effect from the 1st August 1878, or such subsequent date as he may be able to avail himself of it.

No. 141.—Mr. H. C. Graham, Executive Engineer, 2nd Grade (temporary rank), is transferred from the Larkana Division to the Office of the Superintending Engineer, Southern District, during the absence on leave of Mr. H. Lambert, Superintending Engineer.

No. 142.—Mr. D. Morris, Assistant Engineer, 1st Grade, is transferred from the Kotri Division to the charge of the Larkana Division, *vice* Mr. Graham, Executive Engineer.

No. 143.—With reference to this Office Notification No. 110, dated 11th June 1878, Mr. A. Sneddon, Sub-Engineer, 1st Grade, is granted subsidiary leave for thirty days.

No. 144.—With reference to Director, Western System, of State Railways' Notification No. 40, dated 30th May 1878, Mr. E. Hyde, Executive Engineer, 3rd Grade, availed himself of the subsidiary leave therein granted on the afternoon of the 15th June 1878.

The 10th July 1878.

No. 145.—Mr. T. Nelson, Temporary Overseer, 1st Grade, attached to the Larkana Division, is granted leave on medical certificate for three months, with effect from the 17th April 1878. This Office Notification No. 101 of the 3rd June is hereby cancelled.

No. 146.—Baboo Teg Roi, Supervisor, 2nd Grade, attached to the Ghotki Division, is granted privilege leave for three months, with effect from the 15th July 1878, or such subsequent date as he may be permitted to avail himself of it.

No. 147.—Mr. J. T. Fernandez, Sub-Engineer, 3rd Grade, was on leave on medical certificate from the 18th September to the 5th November 1877, both days inclusive.

The 13th July 1878.

No. 148.—The following transfer has been made by the Superintending Engineer, Northern District:—

Mr. T. Reid, Supervisor, 2nd Grade, from the Ghotki to the Indus Division.

M. RAYNE,
Engineer-in-Chief.

PUNJAB NORTHERN STATE RAILWAY.

NOTIFICATION.

Rawalpindi, the 13th July 1878.

No. 48.—Mr. C. Sexton, Sub-Engineer, 3rd Grade, Ravi Division, is allowed two months' privilege leave, with effect from the forenoon of the 8th May 1878.

J. BONUS, *Lieut.-Col., R.E.,*
Engineer-in-Chief.

PUNJAB NORTHERN STATE RAILWAY, Open Line.

NOTIFICATION.

Lahore, the 13th July 1878.

No. 4.—With reference to Notification No. 41, dated 6th June 1878, of Director of State Railways, Western System, Lieutenant C. R. Hoskyn, R.E., reported his return to the Punjab Northern State Railway, Open Line, on the forenoon of the 10th July 1878.

T. B. B. SAVI, *Captain, R.E.,*
Manager.

RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 9th July 1878.

No. 52.—With reference to Manager's Notification No. 44, dated the 12th June 1878, Mr. R. Gompertz, Executive Engineer, Agra Division, made over, and Mr. G. V. Martyn, Assistant Engineer, 1st Grade, received, charge of the Achnera-Muttra Railway on the forenoon of the 29th June 1878.

The head-quarters of the Division have been fixed at Muttra.

No. 53.—Privilege leave of absence for two months and twenty-five days, with effect from the 15th July 1878, or subsequent date, is granted to Lieutenant-Colonel A. E. Downing, Executive Engineer, 2nd Grade (temporary rank), attached to this Railway.

No. 54.—Sub-Conductor W. E. Walker, Accountant, 2nd Grade, attached to this Railway, availed himself of the two months' privilege leave granted to him under Manager's Notification No. 50, dated 1st July 1878.

No. 55.—Mr. J. B. Adam, Inspector of Maintenance, attached to the Engineering Department of this Railway, availed himself, on the afternoon of the 1st June 1878, of the one month's privilege leave granted to him under Manager's Notification No. 36, dated 3rd June 1878.

No. 56.—With reference to Manager's Notification No. 55, dated 9th July 1878, Mr. J. B. Adam, Inspector of Maintenance, attached to this Railway, reported his return from the one month's privilege leave on the afternoon of the 30th June 1878.

The 10th July 1878.

No. 57.—Mr. R. Gompertz, Executive Engineer, 2nd Grade, Agra Division, Rajputana State Railway, availed himself, on the afternoon of the 3rd July 1878, of the one month's privilege leave granted him under Manager's Notification No. 19, dated 28th June 1878.

No. 58.—With reference to Manager's Notification No. 57, dated the 10th July 1878, Mr. R. Gompertz, Executive Engineer, 2nd Grade, made over, and Mr. R. A. Way, Assistant Engineer, 1st Grade, received, charge of the Agra Division of the Rajputana State Railway on the afternoon of the 3rd July 1878.

The 15th July 1878.

No. 59.—With reference to Manager's Notification No. 54, dated the 9th July 1878, Babu Kullyan Singh, Accountant, 4th Grade, attached to this Railway, took over charge from Sub-Conductor W. E. Walker, Accountant, 2nd Grade, on the forenoon of the 3rd July 1878.

The 16th July 1878.

No. 60.—Mr. C. Thomson, Executive Engineer, 4th Grade (temporary), reported his return, on the afternoon of the 9th July 1878, from the 10 weeks' privilege leave granted to him under Manager's Notification No. 14, dated 1st April 1878.

No. 61.—With reference to Manager's Notification No. 69, dated the 16th July 1878, Baboo Mehtab Chunder Mullick, Assistant Engineer, 1st Grade, made over, and Mr. C. Thomson, Executive Engineer, 4th Grade (temporary), received charge of the Delhi Division, Rajputana State Railway, on the afternoon of the 11th July 1878.

No. 62.—Permanent Way Inspector Mr. LeFeuvre reported his return, on the forenoon of the 3rd July 1878, from the one month's privilege leave granted to him under Manager's Notification No. 38, dated 7th June 1878.

T. F. DOWDEN, *Major, R.E.,*
Offg. Manager.

SINDIA STATE RAILWAY.

NOTIFICATION.

Agra, the 12th July 1878.

No. 10.—Corporal W. J. Otterson, Overseer, 1st Grade, is transferred from the 1st to the 2nd Division of this Railway, with effect from the 6th instant.

H. D. LATOUCHE,
Offg. Engineer-in-Chief.

WESTERN RAJPUTANA STATE RAILWAY.

NOTIFICATION.

Ajmere, the 5th July 1878.

No. 2368.—Mr. H. B. Addis, Executive Engineer, 4th Grade, is granted three months' privilege leave, with effect from the 8th July 1878, or from such subsequent date as he may avail himself thereof.

JAMES COLLET,
Engineer-in-Chief.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

THE following additions to the Regulations for the Examinations in Arts having been sanctioned by the Senate and approved by His Excellency the Governor-General in Council, are published for general information:—

1. The following words are added at the end of paragraph 4 of the Regulations for the First Examination in Arts, and at the end of paragraph 4 of the Regulations for the examination for the degree of Bachelor of Arts—"provided he produces a certificate from the head of an affiliated institution shewing that he has prosecuted a regular course of study for six months since the date of the last examination in which he was admitted."

2. REGULATIONS FOR THE EXAMINATION OF FEMALE CANDIDATES.

General.

1. Female candidates shall be examined in a separate place, under the superintendence of ladies.

2. No female candidate shall be admitted to any examination without presenting a certificate in the form to be prescribed by the Syndicate, signed by a member of the Senate or the head of an affiliated institution.

3. In all examinations the fees paid by female candidates shall be the same as those paid by males.

4. No unsuccessful candidate shall be entitled to a refund of her fee.

Entrance Examination.

1. The Entrance Examination shall be the same for females as for males.

F. A. Examination.

1. Female candidates may be admitted to this examination without studying in an affiliated institution. No candidate, however, shall be allowed to present herself for this examination until two years have elapsed from the time of her passing the Entrance Examination.

2. Every female candidate shall be allowed to take up the subjects prescribed by the University of Calcutta for the F. A. Course, with the option of substituting French, German, or Italian, or an Indian vernacular for the second language.

3. Female candidates shall also be allowed to substitute Botany for the subjects included in the second mathematical paper in the F. A. Examination.

B. A. Examination.

1. Female candidates may be admitted to this examination without studying in any affiliated institution. But no candidate shall be allowed to present herself for this examination until two years have elapsed from the time of her passing the F. A. Examination.

2. Female candidates shall be allowed to take up the subjects prescribed by the University of Calcutta for the B. A. Course, with the option of substituting French, German, Italian or an Indian vernacular for the second language.

3. Female candidates shall also be allowed to substitute Political Economy for the mathematical subjects in this examination.

4. The names of those female candidates who may succeed in passing the B. A. Examination shall be submitted to the Senate every year before the Convocation, with a view to their being admitted to the degree of Bachelor of Arts.

SENATE HOUSE,
The 8th July 1878.

CHARLES H. TAWNEY,
Registrar.

CALCUTTA UNIVERSITY.

NOTICE.

The Senate of the University of Calcutta will proceed, in the month of August next, to the election of a Tagore Law Professor for such term as the Senate may approve.

The salary of the Professorship is Rs. 10,000 per annum, and one of the conditions of the appointment is that the Professor shall deliver in each year a course of lectures on some branch of law.

Candidates for the Professorship are requested to forward their applications to the Registrar before the 27th July, and at the same time to state on what subject or subjects they are prepared to lecture.

SENATE HOUSE,
The 6th July 1878.

CHARLES H. TAWNEY,
Registrar.

ACCOUNTANT GENERAL'S OFFICE.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

No. 292.—*Statement of the Monthly Accounts of the several Branches of the Public Works Department received in the Office of the Accountant General, Public Works Department, up to the 30th June 1878.*

PUBLIC WORKS (BUILDINGS AND ROADS BRANCH AND MILITARY WORKS BRANCH) AND TELEGRAPH.

Order of receipt.	Accounting Offices.	Last month for which received.	Date of receipt.
1	Simla Imperial Circle.	Apl. 1878	June 11, 1878
	Rajpootana ...	Ditto ..	
	Assam .	Ditto ...	
4	Military Works ...	Ditto ...	Do. 19, ,,
5	Punjab ..	Ditto ...	Do. 22, ,,
6	Port Blair	Ditto ..	Do. 25, ,,
	Hyderabad ...	Ditto ...	
	Coorg .	Ditto ..	
7	Grand Trunk Road	Ditto	Do. 28, ,,
	Berars (Assigned Districts.)	Ditto .	
11	Central Provinces .	Mar. 1878	May 20, 1878
12	Central India .	Ditto ...	June 1, 1878
13	Mysore ...	Ditto ...	Do. 5, ,,
14	Buildings under Quetta Agency.	Ditto .	Do. 6, ,,
15	Madras ...	Ditto ...	Do. 7, ,,
16	British Burmah ...	Ditto ..	Do. 10, ,,
17	Bombay ...	Ditto ..	Do. 15, ,,
18	Bengal ..	Ditto .	Do. 17, ,,
19	North-Western Provinces.	Ditto ...	Do. 18, ,,
20	Indo European Telegraph.	Ditto ...	Do. 21, ,,
21	Indian Telegraph ..	Ditto .	Do 28, ,,
22	Oudh ...	Feb. 1878	May 4, 1878

IRRIGATION.

Order of receipt.	Accounting Offices.	Last month for which received.	Date of receipt.
1	Rajpootana ...	Apl. 1878	June 5, 1878
2	British Burmah ...	Ditto	Do. 24, ,,
3	Punjab ...	Mar. 1878	May 29, 1878
4	Bengal ...	Ditto . .	June 5, 1878
	Mysore ...		
6	Madras ...	Ditto ...	Do. 6, ,,
7	North-Western Provinces.	Ditto ...	Do. 11, ,,
8	Bombay ...	Ditto ..	Do. 13, ,,

GUARANTEED RAILWAYS.

1	Punjab ...	Apl 1878	June 22, 1878
2	Oudh ...	Mar. 1878	Do. 6, ,,
3	Madras ...	Ditto ...	Do. 7, ,,
4	Bengal ..	Ditto ...	Do. 11, ,,
5	Bombay ...	Ditto ..	Do. 16, ,,

STATE RAILWAYS (CAPITAL).

Order of receipt.	Accounting Offices.	Last month for which received.	Date of receipt.
1	Rangoon and Sittang Valley	May 1878	June 22, 1878
2	Western Rajpootana	Apl. 1878	Do. 12, ,,
3	Punjab Northern, Rawulpindi to Peshawar.	Ditto ...	Do. 26, ,,
	Indus Valley ..		
	Tirhoot .		
5	Patna and Gya ...	Ditto ...	Do. 27, ,,
	Sindia ...		
	Dhond and Manmar		
	Holkar ..		
	Neemuch .		
9	Punjab Northern, Lahore to Jhelum.	Ditto ...	Do. 28, ,,
	Punjab Northern, Jhelum to Rawulpindi		
13	Tirhoot Surveys .	Mar 1878	May 7, 1878
14	Nagpur and Chhatisgurh.	Ditto ..	Do. 23, ,,
15	Calcutta and South-Eastern.	Ditto .	Do. 24, ,,
	Bettia Extension Survey		
17	Nulhattee ...	Ditto ...	Do. 29, ,,
	Wurdah Valley		
	Ujjain and Bhopal Survey.		
19	Store-keeper, Calcutta.	Ditto ..	Do. 30, ,,
	Nizam's ..		
22	Rajpootana ...	Ditto ...	June 4, 1878
23	Mysore ...	Ditto ..	Do. 5, ,,
24	Northern Bengal .	Ditto .	Do. 12, ,,
26	Hubli and Karwar	Ditto ..	Do. 14, ,,
	Bellary and Hubli		
27	Assam Extension	Ditto . .	Do. 21, ,,
28	Rangoon and Irrawaddy Valley.	Feb. 1878	May 1, 1878

STATE RAILWAYS (REVENUE).

	Tirhoot ...		
1	Punjab Northern, Lahore to Jhelum.	Apl. 1878	June 25, 1878
3	Holkar & Neemuch	Ditto ...	Do. 27, ,,
4	Oomrawtee ...	Mar 1878	May 17, 1878
	Khamgaon ...		
6	Wurdah Valley ..	Ditto ...	Do. 20, ,,
7	Calcutta and South-Eastern.	Ditto ...	Do. 24, ,,
8	Nulhatee ...	Ditto ...	Do. 29, ,,
9	Nizam's ...	Ditto ...	Do. 30, ,,
10	Sindia ...	Ditto ...	June 6, 1878
11	Northern Bengal	Ditto ...	Do. 7, ,,
12	Rajpootana ...	Ditto ..	Do. 10, ,,
13	Rangoon and Irrawaddy Valley.	Feb. 1878	May 30, 1878

J. J. McLEOD INNES, *Lieut.-Colonel, R.E.,*
Accountant General, P. W. Dept.

The 11th July 1878.

STATEMENT of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th July 1878.

PARTICULARS.	4 PER CENT LOANS								4½ PER CENT LOANS			5 PER CENT LOAN OF 1856-57	5½ PER CENT LOAN OF 1859-60	4½ PER CENT LOAN OF 1879	DEBENTURES FOR 15 years	TOTAL AMOUNT.
	3½ PER CENT LOAN OF 1853-54.	Of 1824-25	Of 1828-29	Of 1832-33	Of 1835-36	Of 1844-45	Of 1854-55.	Transfer of 1865	Of 1870	Of 1871	Of 1872				Repayable June 1882.	
Balance of 30th June 1878	55,600	33,173	2,346	14,46,720	30,34,900	2,37,79,700	1,13,12,400	1,93,19,000	43,70,700	3,36,000	3,10,60,400	79,900	5,22,31,600		32,98,000	15,03,49,439
Add—													5,000			23,800
Amount enfaced at Madras between 1st and 15th July 1878						18,200	600						2,10,000			2,14,500
Amount enfaced at Bombay between 1st and 15th July 1878						3,000					1,500					
Amount enfaced at Calcutta between 1st and 15th July 1878						44,000		24,600			7,500		4,45,700	36,43,500	28,000	41,96,300
	55,600	33,173	2,346	14,46,720	30,34,900	2,38,43,900	1,13,13,000	1,93,43,600	43,70,700	3,36,000	3,10,69,400	79,900	5,28,55,500	36,43,500	33,26,000	15,47,84,039
Deduct—															28,000	2,68,400
Amount written off in the London Registers						34,100		58,700	2,400				1,47,200			
Balance on 15th July 1878	55,600	33,173	2,346	14,46,720	30,34,900	2,38,09,800	1,13,13,000	1,92,86,900	43,68,300	3,36,000	3,10,69,400	79,900	5,27,38,300	36,43,500	32,98,000	15,45,15,639

NOTE.—From 9th June 1867 to 15th May 1878, enfaced from India, 2,721 lakhs, re-transferred from London, 2,672 lakhs.

" 16th May 1878 to 31st May " " " 6 " " " 5 "

" 1st June " to 15th June " " " 9 " " " 1 "

" 16th " " to 30th " " " 7 " " " 2 "

" 1st July " to 15th July " " " 44 " " " "

2,787 lakhs

2,580 "

Balance against India 207 "

2,580 lakhs

PUBLIC DEBT OFFICE,
BANK OF BENGAL,
Calcutta, 18th July 1878.

R. HARDIE,
Secretary and Treasurer.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned :—

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
156	O 33—55270	100	Sewdial.
	„ —35188	100	
	„ —34701	100	
	„ —85638	100	
	„ —68098	100	
	„ —64046	100	
	„ —67911	100	
	„ —69498	100	
	„ —21911	100	
	„ —90073	100	
	„ —90473	100	
	„ —37192	100	
	„ —90475	100	
	„ —28880	100	
	„ —79456	100	
	„ —90476	100	
	„ —90478	100	
	L 84—91216	100	
	„ —28162	100	
	L 94—96078	100	
157	L 93—32183	50	Babu Woodoy Chunder Sandel.
158	L 30—23512	5	The Post Master General, N.-W. Provinces.

NOTES PARTIALLY LOST OR DESTROYED

		Rs.	
88	L 14—47500 A 81—79500	20	Babu Jonardun Chatterjee.
	L 22—00845 „ —00846	5	Babu Jonardun Chatterjee.
89	O 10—36779 „ —36776	10	The Offg. Ch ef Pay Ma ter, E. I. Railway, Calcutta.
90	O 11—94686 „ —94689	10	Ditto ditto.
91	O 21—55683 „ —55684	20	Babu Grish Chunder Sen.
92	L 79—27725 „ —27726	20	Purshram Ball Mookund.
93	L 23—78635 „ —78636	5	Messrs Bathgate & Co.
170	O 8—97282	10	Babu Trailokyanath Laha.
171	O 8—12838	10	Babu Srinath Sarker.
172	O 22—18166	20	Babu Subessur Chatterjee.
173	O 11—09257	10	Babu Koylas Chunder Banerjee.
174	A 35—43088	50	Babu Koylas Chunder Roy.
175	L 28—02529	1—	Babu Jadub Chunder Kur.
176	L 45—51701	20	Babu Mahendranath Ganguly.
177	L 22—72560	5	Babu Jonardun Chatterjee.
178	O 7—59943 L 76—98039	10 10	Messrs. Thacker, Spink & Co.
179	O 18—05934	10	Babu Krisna Kumar Mukerjee.
180	L 96—33936 L 98—62697 „ —82756	10 10 10	The Post Master General, North-Western Provinces.

CALCUTTA.—Paper Currency Dept.; *The 19th July 1878.*

R. A. STERNDALE,
Assistant Commissioner of Paper Currency.

Akola Circle.

NOTES HALF LOST OR DESTROYED.

No. of Notes.	Value.	Name of Claimant
	Rs.	
K 3—18530	50	Balkrishna Cashinath Joshi, Chief Constable of Police, Akola.
K 2—25713	20	Nundlall Mody, Saugor.

NOTES WRONGLY JOINED.

	Rs.	
C 91—00673* „ —01715†	10	Alli Mahomed Ebrahim of Bombay.

AKOLA.—Paper Currency Dept.; *The 13th July 1878.*

C. W. A. DAVIES,
Assistant Commissioner.

* Right half. † Left half.

Allahabad Circle.

NOTE WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant
		Rs.	
196	... D 10—40989 ...	5	... H. S. Talbot, Esq., Futehgarh.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
285	... D 12—06134 ...	5	... Messrs Watts & Co., Calcutta.
286	... D 5—98485 ...	20	... Gunesh Moreshoor, Nowgong.

ALLAHABAD,—Paper Currency Office,
The 11th July 1878.

T. H. S. BIDDULPH,
Asstt. Accts. Genl, in charge of Paper Currency Office.

Bombay Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value	Name of Claimant.
1878		Rs.	
W43	.. M 30—34591 ...	10	.. Shivram Chintamon Joshee, Narayen Peit, Poona.
	M 31—37814 ...	10	..
	M 40—42287 ...	10	...
	C 97—50581 ..	10	...
	M 33—31104 ...	20	.
	„ —31105 ..	20	..
	M 22—63123 ...	20	
	M 35—05075 ...	50	...
	„ —05211 ...	50	..
	M 23—42456 ..	50	.
	„ —62369 ...	50	.

NOTES PARTIALLY LOST OR DESTROYED.

1878.		Rs.	
H97	. M 33—25866 ...	20	... Armourer Sergeant W Haywood, 2-7th Royal Fusiliers Belgaum.
H98	... M 22—80861 .	20	.. G Bristow, Permanent Way Inspector, Ahmednagar.
H99	.. M 27—33212 .	10	... Dhunjibhoy Hormusjee, Assistant Bullion-keeper, Mint, Bombay.
H100	. M 40—05241 .	10	... Kassum Jeeva, No. 8, Ghogaree Mohla, Bombay.
	M 28—24140 ...	10	..
	M 29—85411 ...	10	...
H101	. M 30-77060 ...	10	... Atmaram Sagoon & Co, Kalbadevi Road, Bombay
H102	... M 36—12909 ...	100	... Somar Latib, Aditwar Peit, Poona

BOMBAY,—Paper Currency Dept.;
The 16th July 1878.

W. WELLS,
Assistant Commissioner.

Calicut Circle.

NOTES WHOLLY LOST OR DESTROYED.

No. of Notes.		Value.	Name of Claimant.
		Rs.	
J 9—15042		10	. Commr, for Mr D Eppenger, Bangalore
J 4—83511	..	10	..
J 10—20244	...	10	...
J 9—06914	...	10	.. Commr, for Messrs. Bapty Brothers, Bombay.
„ —09742	.	10	...
„ —14826	..	10	...

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
J 9—12967	.	10	... Havildar Venketachellum, of 27th Regt, N I, Bellary.
J 5—83213	...	20	... G. A R. Dawson, Esq., Ootacamund
J 6—95511	...	10	... P. Adristanda Pillay, Tanjore.
J 6—12585	...	10	... S P C. Scott, Esq, Assistant Superintendent of Police, Tellicherry
J 5—81799	...	20	..
J 5—80095	...	20	... T. Arounachella Moodelliar, No. 22, Therevithy Street, Bangalore.
J 9—08801 } wrongly joined		10	... A. Ramaswamy Chetty, Money Order Agent, Madras
„ —08802 }			
J 5—70450 } ditto	...	20	... Sanglia Pillay, Constable, Putur, Trichinopoly
„ —70968 }			

CALICUT,—Paper Currency Office,
The 8th July 1878.

J C WINSCOM,
Depy. Collr., in charge of Paper Currency.

Kurrachee Circle.

NOTES WHOLLY LOST OR DESTROYED.

No. of Notes	Value.	Name of Claimant
	Rs.	
G 10—17830 ..	100	... Babu Nobo Coomar Mukerjee, Treasurer, E. I Railway Company, Calcutta.
„ —19207 ...	100	...

KURRACHEE,—Paper Currency Dept.;
The 9th July 1878.

W. A. INGLE,
Asstt. Depy. Commr of Paper Currency.

Lahore Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
43	... E 12—57210	... 20	... The District Superintendent of Police, Sialkot.
	„ —71714	... 20	...
	„ —62302	... 20	...
	„ —38138	... 20	...
	„ —76002	... 20	...

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
50	... E 10—37117	... 10	... Mrs. Mary Botton, Murree.
	E 7—17675	... 5	...
	„ —60415	... 5	...
62	... E 12—66726	... 20	... Ram Bhagat, Sergeant, Police Office, Delhi.
69	... E 3—37990	... 100	... Dyaramdas Sarawuk Chowdry, through Mr. W. F. Gillanders, Attorney-at-Law, Calcutta.

LAHORE,—Paper Currency Office;
The 13th July 1878.

W. T. PIERCY,
Asstt. to Accts. Genl., in charge of Currency Office.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
41	... B 53—47567	... 10	... Messrs. Bapty Brothers, Bombay.
43	... B 40—77781	... 5	... Acting Post Master General, Madras.
45	... B 52—89356	... 10	... Soondrum Moodly, Contractor, Ranipet.
	B 54—66957	... 20	...
46	... B 54—72976	... 20	... B. Ramaswamy Naidu, Tanjore.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
107	... B 53—15437	... 10	... Venkatachala Iyengar, Sheristadar and Relief Officer, Chenroya patam.
108	... B 53—57671	... 10	... T. Kanagaroya, Taluq Overseer, Trinomalay.
109	... B 53—66280	... 10	... Mr. J. W. Blaikie, No. 2, Alfred Street, Richmond Town, Bangalore.
	„ —81956	... 10	...
	„ —83200	... 10	...
	„ —83304	... 10	...
110	... B 55—56849	... 50	... V. Sunpunghee Naidu & Sons, Coimbatore.
111	... B 58—79107	.. 100	... Gantoo Kayala Appiah, Merchant, Chickaballapura.
112	... B 58—98318	... 100	... Narayana Chetty, Goomastah for C. R. M. P. Moothia Chetty, No. 23, Coral Merchant Street, Madras
	B 59—04550	... 100	...
	„ —05520	... 100	...
113	... B 43—45256	... 50	... Lieutenant A. P. Williamson, 18th "The Royal Irish," Ferozepore.
114	... B 53—87707	... 10	... Mr. J. E. Kelman, Manager of the Office of the Deputy Inspector General of Police, Mysore.
115	... B 46—21916	... 5	... Mr. J. D. Shrieve, Vizagapatam.
116	... B 49—92509	.. 10	... Syed Goolam, Triplicane, Madras.
117	... B 46—19058	... 5	... Pavamarathappatta A. Ramaswamy, Salem Sub-Collector's-Office, Oossoor.
14	... B 53—46694 wrongly joined	... 10	... Boorally Bux, Bengal Medical Establishment, 2nd Class Hospital Assistant, 38th Regt., M. N. I., Trichinopoly.
	„ —46693 wrongly joined		
15	... B 46—12905 ditto	... 5	... Mr. J. B. Gonsalves, St. Thome Seminary, Madras.
	„ —12906 ditto		

FORT ST. GEORGE,—Paper Currency Office;
The 8th July 1878.

G. W. CLINE, LL.D.,
Asstt. to the Accts. Genl., in charge of Paper Currency Office.

Report of a Deserter from the 39th Regiment of Foot, dated at Jhansi, this 12th day of July 1878.

Number, Rank, and Name,—No. 3 Bde.—563, Private Roger Gilfoyle.
Age,—21 years 2 months.
Size,—5 feet 8¾ inches.
Color of—
Complexion, fair; hair, brown; eyes, grey.
Date of Desertion,—10th July 1878.
Place of Desertion,—Jhansi.
Date of Enlistment,—4th April 1877.

At what Place Enlisted,—Stockton-on-Tees.
Parish and County in which Born,—Brumton near Beadle-Hants.
Marks,—Cicatrix on right knee.
Trade,—Laborer.
Coat or Jacket,— } White Regimental Clothing.
Waistcoat,— ... }
Breeches or Trowsers,— ... }
REMARKS,—Supposed to have made his way to the nearest railway.

J. G. SMYTH, *Major,*
Comdg. 39th Regt.

Report of a Deserter from the 73rd Regiment of Foot, dated at Lucknow, this 12th day of July 1878.

Number, Rank, and Name,—No. 6 Bde.—296, James Hodgson.
Age,—26 years 6 months.
Size,—5 feet 6½ inches.
Color of—
Complexion, fresh; hair, light brown; eyes, grey.
Date of Desertion,—10th July 1878.
Place of Desertion,—Lucknow.
Date of Enlistment,—5th July 1871.

At what Place Enlisted,—Preston.
Parish and County in which Born,—Lancaster.
Marks,—Mole close to navel and scar on right knee.
Trade,—Laborer.
Coat or Jacket,— } White Clothing & Helmet.
Waistcoat,— ... }
Breeches or Trowsers,— ... }
REMARKS,—None.
Under 4 years' service.

G. W. MURIEL, *Colonel,*
Comdg. 73rd Regt.

GOVERNMENT SAVINGS BANK.

No. 1.

ANNUAL STATEMENT.

Abstract of Operations of the Government Savings Bank from 1st April 1877 to 31st March 1878.

	Rs. A. P.	Rs. A. P.
Balance due to Depositors in 1876-77		27,02,351 7 10
Deposits in 1877-78	10,46,696 13 0	
Interest allowed to Depositors in 1877-78	97,188 4 7	11,43,885 1 7
		39,00,236 9 5
DEDUCT—		
Withdrawals in 1877-78 ...	11,02,806 0 7	
Investment in Government Loans ...	61,832 0 1	12,54,698 0 8
Balance ..		26,51,538 8 9
LIABILITIES.		
Balance due to Depositors in 1877-78		26,51,538 8 9
ASSETS.		
Due by General Books	25,54,350 4 2	
Interest allowed to Depositors in 1877-78	97,188 4 7	26,51,538 8 9

R. HARDIE,
Secretary & Treasurer.

BANK OF BENGAL,
GOVT. SAVINGS BANK;
Calcutta, 16th July 1878.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

DATE.	SILVER TENDERED, AND ESTIMATED VALUE.	CERTIFICATES ISSUED ON		BALANCE OF BULLION		
		General Treasury.	Currency Department.	Under Assay.	Assayed.	Held on account of the Currency Department.
1878.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
July 8			3,434	13,987	60,06,431	38,02,013
,, 9	11,800	1,52,066	21,966	16,084	60,06,582	39,14,076
,, 10	6,411	1,55,699	19,269	22,186	60,67,100	37,70,807
,, 11		1,52,412	4,063	18,001	67,15,578	36,19,902
,, 12	22,066			41,268	67,41,247	34,67,163
,, 13		1,39,784	230	41,049	60,41,194	34,67,163

CALCUTTA MINT,
The 15th July 1878.

J. F. TENNANT,
Mint Master.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 18th July 1878 ... Rs. 1,26,65,403-15-1

W. WATERFIELD,
Treasurer to the Govt. of India.

CALCUTTA,
19th July 1878.

POST OFFICE.

NOTIFICATIONS.

Simla, the 22nd June 1878.

No. 2790.—Consequent upon the admission of Canada into the General Postal Union, with effect from the 1st July 1878, the rates of postage and conditions appertaining to correspondence with Union Countries served through the United Kingdom, will be applicable from the date above-mentioned to correspondence with Canada.

The following entry will be substituted for the present entry relating to Canada in the Foreign Post Schedule of the Postal Guide, *viz.* :—

	EACH LETTER (C DENOTES COMPULSORY PREPAYMENT.)		PRINTED PAPERS, &c.	
			Each Newspaper.	Each Packet.
	Per ½ oz.	Registration Fee.	Per 4 ozs.	Per 2 ozs.
	Annas.	Annas.	Annas.	Annas.
Canada.—Dominion of (*British*), including British Columbia, New Brunswick, Newfoundland, Nova Scotia, Prince Edward Island and Vancouver's Island—				
Via Brindisi, through *United Kingdom*	C 6	4	3	2½
Via Brindisi, through *Italy* ..	5	4	1	1½

A. M. MONTEATH,
Dir. Genl. of the Post Office of India.

Calcutta, the 17th July 1878.

In consequence of the unfavorable state of the tides, the Steamer *Australia* will leave Calcutta on Monday, the 22nd, at 1 P.M., instead of the 23rd July 1878.

The Mails for Madras and Galle will therefore be closed in the Calcutta General Post Office on the 22nd instant, at 11 A.M., instead of at 6 P.M.

The 19th July 1878.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Sunday, the 21st July 1878, at 6 P. M.

Mails for Madras and Ceylon, for transmission per Peninsular and Oriental Steamer *Australia*, will be closed at the General Post Office on Monday, the 22nd July 1878, at 11 A. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Tuesday, the 23rd July 1878, by which Mails for Mauritius, St. Denis, Réunion, Zanzibar, Mozambique, Dalagoa Bay, Natal, Cape of Good Hope, the Comoro Islands, and Madagascar can be forwarded.

2. Book-post and pattern packets must be posted on the 22nd July 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6·30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P.M.

Mails for Madras, Ceylon, and the Intermediate Ports, for transmission per Steamer *Chanda*, will be closed at the General Post Office on Wednesday, the 24th July 1878, at 6 P. M.

Mails for Rangoon and Moulmein, for transmission per Steamer *Baghdad*, will be closed at the General Post Office on Friday, the 26th July 1878, at 6 P. M.

Mails for Akyab and Kyouk Phyoo, for transmission per Steamer *Comrilla*, will be closed at the General Post Office on Friday, the 26th July 1878, at 6 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, Mauritius, Batavia, Singapur and China, for transmission per French Steamer *Meinam*, will be closed at the General Post Office on Saturday, the 27th July 1878, at 6 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 19th July 1878.

Allan, R. F.
Augier, Mrs. E. P.
Beck, A.
Bluett, Mrs.
Bowler, R. J.
Barnes, Miss A.
Broad, Alfred A.
Brown, A.
Browne, Mr.
Caddy, Mrs. D.
Campbell, Selby & Co.
Cooke, Mrs. E. P.
Donnovan, D.
Dunne, Miss.
Fastena, F.
Fitzgerald, Miss.
Francis, B.
Green, W. R.
Green & Co.
Kali Churn Banerjee.
Liogell, E.
Lyall, Mrs.
Mathew, Mr.
McKenan, Corporal L.
McGrath, Rbt.
Minus, Jno.
Moorhead, Mrs. E.
Nicolay, J. G. L.
Paurie, H.
Phelps, S.
Reardon, J. P.
Ryan, J. L.
Scallan, T. R.
Scott, P. W.
Shaw, Dr.
Spankie, J. P. M.
Stêven, H.
Swinton, N.
Watson, C.
Weston, A.

Letters marked "Care of Post Office, to be kept till called for."

A. C. S.
Biden, C. S.
Blannen, E.
Bramfield, G. H.
Bull, Alex.
Burgess, C. Milford.
Campbell, J. F. M.
Carew, Mrs.
Chucklum Lall Roy.
Clark, Lieut. Hugh L.
Cooper, Thomas.
Crouch, Thomas.
Cumberland, G. L.
Curlander, S.
Dean, J. J.
Derbois, Mademoiselle.
DeSers, Mrs.
Dignam, O.
Doherty, Mrs.
Dowding, F. T.
Estern, Luib.
Ferrell, J. B.
Freeman, A.
G, care of Post Office.
Giles, F.
Grigg, Mrs.
Hall, J. S.
Hanlon, James.
H. J. M.
James, C. H.
Johnson, Mrs. R.
Jones, H. R.
Kennedy, C.
Kenva, T. C.
Lewis, Mrs. M. A.
Liberman, S.
Macmullen, Miss A.
Macphityre, A.
Marett, Chas.
McGee, W. C.
McWilliam, Miss.
Milner, T.
Morrison, G.
Norna, D.
Oxley, F. H.
Paine, F. F.
Perrier, Anthony.
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NOTICE.

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BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows :—

BEAMS—

21 feet length	@	Rs.	2	10	0 per cubic foot.
22 „	@	„	2	12	0 „
23 „	@	„	2	14	0 „
24 „	@	„	3	0	0 „

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet	@	Rs.	2	8	0 per cubic foot.
under 12 & over 7 „	@	„	2	4	0 „
under 7 „	@	„	2	0	0 „

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The Department will still take orders for buildings all over @ Rs. 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

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NOTICE TO CONTRACTORS.

Tenders are hereby invited for the construction of the Simla Water Supply Works, including all materials necessary for the same.

The drawings, specifications and estimates of the works may be seen daily from 11 till 4 o'clock, Sundays and holidays excepted, at undersigned's office.

Forms of tender with schedules of quantities of works, and two specifications comprising the conditions under which the contract works are to be executed, can be obtained from undersigned on remitting Twenty rupees in advance payment thereof.

The contractor whose tender may be accepted will have to take over at a valuation any specified works which may be in progress by Government agency at date of his Tenders acceptance. The valuation will not exceed the cost of work executed at estimated rates.

The lowest or any tender will not necessarily be accepted.

No tender will be entertained, except it be on the approved Form.

Tenders are to be forwarded to undersigned in registered covers superscribed "Tender for Simla Water Supply Works" so as to reach him not later than 20th August 1878.

WM. SMITH, *C.E.*,
Supdg. Engineer, Simla Imperial Circle.

SIMLA,
The 20th May 1878.

FAIZABAD CEMETERY, OUDH.

The following tombs will be levelled, and the tablets inserted in the Cemetery wall, unless the relatives or friends of the persons buried beneath them repair them. Information of such an intention must be sent to the Chaplain, Faizabad, within a month from this date:—

1.—Miss E. Banks, 1860,—erected by Pay Master Rowan, H. M.'s 34th Regiment.
2.—Major Barclay Lawson, R. A., 1862.
3.—Albert Vandrass, 1862.
4.—Captain W. Duggan, H. M.'s 34th Regiment, 1860.
5.—Madeline Kavanagh, 1861.
6.—Jane, wife of Armourer Sergeant Derry, 1-11th Regiment, 1865.
7.—Henry Pearce, 1-11th Regiment, 1865.

WM. BROCK.
Chaplain.

FAIZABAD,
10th July 1878.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 20, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost

The Government Promissory Note No. 038466, of the 4½ per cent. loan of 1872, for Rs. 1,000, originally standing in the name of , and last endorsed to G. T. Williams, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bombay, and application is about to be made for the issue of duplicate in favor of the proprietor.

G. T. WILLIAMS, *C.E.*,
Oodeypoor, Rajpootana.

Lost or Stolen

Four Government Promissory Notes of the numbers and amount as stated as follows:—

No. 059314	of the 4 per cent. Loan of 1st May 1865	...	500
„ 059315	ditto	ditto ...	500
„ 024219	ditto	ditto ...	500
„ 013121	of the 5½ per cent. Loan of 1859-60	..	500

Payment of which, and all interest thereon, has been stopped.

FRAMJEE COWASJEE MARKER.

BOMBAY,
The 24th June 1878.

Stolen

The upper halves of the under-mentioned 4 per cent. Government Promissory Notes:—

No. 011009	of 30th June 1854,	for Rs.	1,000
„ 066583	of 1st May 1865,	„	1,300
„ 014095	of „ „	„	800
„ 018419	of „ „	„	800
			3,900

G. D. E. DORIS,
Care of Girdharilal, Pleader, Delhi.

DELHI,
The 12th June 1878.

Destroyed

The Government Promissory Notes No. 1133 of 1842-43, for Rs. 500, No. 1868 of 9358 of 1854-55, for Rs. 500, and No. 6970 of 1842-43, for Rs. 1,000, all of 4 per cent., originally standing in the name of Kally Poddo Mookerjee, the proprietor, by whom it was never endorsed to any other person. Payment of the above Notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issues of duplicates in favour of Sreemutty Monmohiney Dabee and Sreemutty Sosti Dabee, who have obtained certificate to the estate of the said Kally Poddo Mookerjee.

SREEMUTTY MONMOHINEY DABEE.
SREEMUTTY SOSTI DABEE.

BHOWANIPORE,
The 4th July 1878.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, JULY 20, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

[Third publication.]

The following Bill was introduced into the Council of the Governor General of India for the purpose of making Laws and Regulations on the 4th July, 1878, and was referred to a Select Committee:—

No. 4 OF 1878.

A Bill to prevent the indiscriminate destruction of wild elephants in British Burma.

Whereas it is expedient to make provision to prevent the indiscriminate destruction of wild elephants in British Burma; It is hereby enacted as follows:—

Preamble.

Short title.

1. This Act may be called "The British Burma Elephants Act, 1878":

Local extent.

It extends to all the territories for the time being administered by the Chief Commissioner of British Burma.

Commencement.

So far as regards the power to make declarations and rules, it shall come into force on the passing thereof. In other respects it shall come into force on the *first* day of *September*, 1878.

Destruction of wild elephants prohibited.

2. No person shall destroy or injure, or attempt to destroy or injure, any wild elephant except—

(*a*) in defence of himself or some other person;

(*b*) when such elephant is found injuring houses or cultivation, or upon or in the immediate vicinity of any main public road or railway; or

(*c*) as permitted by a license granted under this Act.

License to shoot male elephants.

3. The Deputy Commissioner of a District may, subject to such rules as may from time to time be made under this Act, grant licenses to shoot wild male elephants upon waste or forest lands the property of Government.

Power to declare what are main roads,

4. The Chief Commissioner may, from time to time,—

declare what shall be deemed to be main public roads within the meaning of this Act, and

and to make rules as to licenses.

make rules consistent with this Act for regulating (*a*) the grant and renewal of licenses under this Act, (*b*) the fees to be charged on such grant and renewal, and (*c*) the time during which such licenses shall continue in force.

All such declarations and rules shall be published in the local official Gazette.

Penalty for destroying wild elephants.

5. Whoever, in contravention of section two, destroys or injures, or attempts to destroy or injure, any wild elephant, shall be punished with fine which may extend to five hundred rupees, and the license (if any) granted to him under this Act shall become void.

And any person convicted of a second offence under this Act shall be punished with imprisonment which may extend to three months, or with fine which may extend to one thousand rupees, or with both.

License to be produced and shown on requisition of officer of Revenue or Police.

6. Any officer of Revenue or Police who may discover any person shooting, or attempting to shoot, any wild elephant upon waste or forest land the property of Government, may require such person to

produce and show a license granted to him under this Act. Any person who, on such request, wilfully refuses or is unable to produce and show such license as aforesaid, shall, in addition to any other punishment to which he may be liable under this Act, be punished with fine which may extend to one hundred rupees.

Limitation of prosecution.

7. Every prosecution under this Act shall be commenced within six months from the commission of the offence in respect of which it is instituted.

STATEMENT OF OBJECTS AND REASONS.

The slaughter of wild elephants, chiefly of males, whose tusks have reached a marketable size, but in some localities of both males and females, is being extensively practised in British Burma. To prevent this wholesale and indiscriminate destruction—which, if unchecked, must ultimately lead to the extinction of the breed,—the present Bill has been framed.

The provisions of this Bill are very similar to those of Madras Act I of 1873, from which it differs more in form and arrangement than in substance. In common with the Madras Act it prohibits, under penalty, the destruction of wild elephants, except in certain cases, and it provides for the grant of licenses for shooting wild male elephants upon waste or forest lands the property of Government, and for the making of rules as to the grant and renewal of such licenses.

It differs, however, from the Madras Act in omitting the provision of that Act permitting the destruction of wild male elephants upon private waste or forest lands, as there are no private proprietors of forest land in British Burma, and where waste lands have been granted there are no elephants.

SIMLA;
The 27th May, 1878. } T. H. THORNTON.

D. FITZPATRICK,
Secy. to the Govt. of India.

[Third publication.]

The following Bill was introduced into the Council of the Governor General of India for the purpose of making Laws and Regulations on the 4th July, 1878, and was referred to a Select Committee:—

No. 5 OF 1878.

A Bill to amend the Code of Civil Procedure.

Preamble.

For the purpose of amending the Code of Civil Procedure; It is hereby enacted as follows:—

Amendment of Act X of 1877, section 4.

1. In section 4, the words and figures "the Panjáb Courts Act, 1865," and "the Panjáb Appeals Act, 1873," shall be omitted; and after the words "local law," in each of the places where they occur, the words "now or hereafter in force" shall be inserted.

Amendment of sections 43 and 50.

2. In section 43, for the words "arising out of," the words "which the plaintiff is entitled to make in respect of" shall be substituted; and in the same section, paragraphs one and two, and section 50, clause (*f*), for the words "his claim," the words "the thing which he is entitled to claim" shall be substituted.

Amendment of section 51.

3. To section 51 the following proviso shall be added (namely):—

"Provided that if the plaintiff, by reason of absence or for other good cause, is unable to sign the plaint, it may, with the permission of the Court, be signed on his behalf by his duly authorized agent."

Amendment of sections 51, 115, 393 and 403.

4. In sections 51 and 393, for the word "subscribed," the word "signed" shall be substituted: in section 115, for the word "subscribed" (in each of the places where it occurs) and the word "subscribing," the words "signed" and "signing" shall be respectively substituted; and in section 403, for the words "subscribed" and "subscription," the words "signed" and "signing" shall be respectively substituted.

Amendment of section 52.

5. To the last paragraph of section 52 the following words shall be added (namely): "or unless the Court is satisfied that the verification has been signed by the person purporting to make it."

Amendment of section 58.

6. In section 58, for the words "has filed," the words "causes to be filed" shall be substituted.

Amendment of section 69.

7. In section 69, for the word "residence," the word "abode" shall be substituted.

Amendment of section 82.

8. In section 82, paragraph two, after the words "Where the," the words "defendant resides within the jurisdiction of the Court and the" shall be inserted.

Amendment of section 136.

9. In section 136, after the word "discovery" (in each of the places in which it occurs), the word "production" shall be inserted.

Amendment of section 168.

10. In section 168, for the words "may issue," the words "shall issue" shall be substituted.

Amendment of section 199.

11. In section 199, after the words "as to," the words "pronouncing judgment and" shall be inserted.

Amendment of sections 211 and 212.

12. In section 211, for the words "land or other," the words "the recovery of immoveable" shall be substituted; and in section 212, before "immoveable," the words "the recovery of" shall be inserted.

Amendment of section 229.

13. In section 229, for the words "Native Prince or State in India," the words "Foreign Prince or State" shall be substituted.

14. In section 246, explanation II, after the words "assignor as," the words "in respect of judgment-debts due" shall be inserted.

Amendment of section 246.

15. In section 264, after the words "the same," the words "and not bound by the decree" shall be inserted.

Amendment of section 264.

16. In section 268, last paragraph, for the words "property attached may be sold," the words "Court may, on the application of the decree-holder, sell the property attached" shall be substituted.

Amendment of section 268.

17. In section 295, first proviso, after the words "shall not," the words "as such" shall be inserted.

Amendment of section 295.

18. In section 329, for the words "obstruction or resistance," the words "resistance or obstruction" shall be substituted.

Amendment of section 329.

19. In section 332, first paragraph, for the word "defendant," the word "judgment-debtor" shall be substituted.

Amendment of section 332.

20. In section 335, for the first paragraph, the following shall be substituted (namely):—

Amendment of section 335.

"If the purchaser of any such property is resisted or obstructed by any person, other than the judgment-debtor, claiming in good faith a right to the present possession thereof, or if in delivering possession thereof any person is dispossessed, the Court, on the complaint of the purchaser or the person so dispossessed, shall enquire into the matter of the resistance, obstruction or dispossession, as the case may be, and pass such order thereon as it thinks fit."

21. In section 339, for the words "proper officer of the Court," the words "officer in charge of the jail" shall be substituted; and from the proviso to section 341, the word "third" shall be omitted.

Amendment of sections 339 and 341.

22. In sections 362 and 363, for the words "cause of action," the words "right to sue" shall be substituted.

Amendment of sections 362 and 363.

23. In section 366, paragraph one, after the word "If," the words "within the time limited by law" shall be inserted; and for the words "Court may," the words "Court shall, on the application of the defendant," shall be substituted.

Amendment of section 366.

24. In section 406, for the word "shall," the words "may if he thinks fit" shall be substituted.

Amendment of section 406.

25. In section 413, for the word "Refusal," the words and figures "An order of refusal made under section 409" shall be substituted.

Amendment of section 413.

26. In section 424, after the words "against a public officer," the words "in respect of an act alleged to be done by him in his official capacity" shall be inserted; and in sections 428 and 429, after the words "public officer," the words "in respect of such act as aforesaid" shall be inserted.

Amendment of sections 424, 428 and 429.

27. In section 483, after the words "portion of his property," the words "within the jurisdiction" shall be inserted.

Amendment of section 483.

28. In section 484, after the word "suit," the words "or that he has with such intent quitted the jurisdiction of the Court, leaving therein property belonging to him" shall be inserted.

Amendment of section 484.

29. In section 497, clause one, after the word "injunction," the words "which it has granted" shall be inserted.

Amendment of section 497.

30. In section 544, for the words "decree and," the words "decree, and thereupon" shall be substituted.

Amendment of section 544.

31. In section 588, clause (*e*), for the words and letters "clauses (*b*) and (*d*)," the words and letters "clauses (*b*) and (*c*)" shall be substituted: after clause (*f*), the following clause shall be inserted (namely): "(*ff*) orders rejecting applications under section 108, for an order to set aside a decree *ex parte*:" to clause (*h*) the following words shall be added (namely): "and orders under section 170, for the sale of attached property:" and from clause (*j*), the following words shall be omitted (namely): "of the same nature with appealable orders made in the course of a suit."

Amendment of section 588.

32. In section 638, for the figures and word "16 and 17," the figures and word "16, 17 and 19" shall be substituted.

Amendment of section 638.

33. In section 648, for the first eighteen words the following words shall be substituted (namely): "If any Court desires to arrest any person residing, or attach any property."

Amendment of section 648.

34. In section 652, after the words "connected with," the words "its own procedure or" shall be inserted.

Amendment of section 652.

35. In the first schedule to the said Code, column third, opposite "XI of 1865," for the figures and word "11, paragraph 2," the figures and word "11, 19, paragraph 2," shall be substituted; and opposite "V of 1866," after the word "inclusive," the words "and the schedule" shall be inserted.

Amendment of schedule I.

36. In this Act the words "section" and "sections" respectively mean section and sections of the Code of Civil Procedure.

Definition of "section."

STATEMENT OF OBJECTS AND REASONS.

The new Code of Civil Procedure, Act X of 1877, has now been eight months in operation, and the object of this Bill is to make some amendments which have proved to be necessary or expedient.

Section 4 of the Code saves "any local law prescribing a special procedure for suits between landlord and tenant." It has been held that the local laws here referred to are only local laws in force when the Code was passed. The result, of

course, is to debar the local legislatures from dealing with such suits. The Bill accordingly amends section 4 so as to save clearly all such laws, whether passed before or after the date of the Code.

Doubt has been felt whether (notwithstanding the provisions of section 36) the plaint may, in case of the plaintiff's absence, be subscribed on his behalf by his duly authorized agent. The Bill amends section 51 so as to preclude this doubt.

Section 52 of the Code declares that the Court "shall examine" witnesses to the verification of plaints under section 51, unless the person making the verification is present. This rule can hardly be obeyed when, for example, the plaint is verified in Calcutta and the suit is to be instituted in Madras. The Bill accordingly relieves the Court from this duty when it is satisfied that the verification has been signed by the person purporting to make it.

Section 229 of the Code provides for the execution in British India of decrees of Courts established by the authority of the Governor General in Council "in the territories of any Native Prince or State in India." It has been held that Courts such as that of the Resident at Mandalay are not within the operation of this section. The Bill accordingly substitutes for "Native Prince or State in India" the words "Foreign Prince or State."

The High Court at Fort William has pointed out that section 335 of the Code does not provide for the case in which property has been sold in execution of a decree and in delivering possession a person claiming a right to the present possession is dispossessed. The Bill amends section 335 so as to meet this case.

When a judgment-debtor is imprisoned and the District Court is situate at a long distance from the jail, some inconvenience has been caused by the requirement of section 339 of the Code that the monthly payment of subsistence-money should be made to the proper officer of the Court. For such officer the Bill substitutes the officer in charge of the jail.

Section 588 of the Code has been amended so as to provide an appeal where an application under section 108 to set aside a decree *ex parte* has been rejected. An appeal is also given against orders for sale of attached property under section 170. And from clause (*j*), the words "of the same nature with appealable orders made in the course of a suit" have been omitted. The result will be to restore the first of the two appeals given in effect by Act XXIII of 1861, section 11, against all orders determining any question relating to the execution of a decree.

Section 652 of the Code empowers the High Courts to make subsidiary rules to regulate the procedure of the subordinate Courts. But it gives no power to make like rules for the High Courts themselves. In the case of the chartered High Courts, this omission is harmless; for the matter is sufficiently provided for elsewhere. But in the case of other High Courts (as defined in Act I of 1868), the omission has been found to cause inconvenience, and section 652 has been accordingly amended.

The other amendments (some of which are merely corrections of clerical or typographical errors) do not require special notice.

SIMLA;
The 1st June, 1878. } WHITLEY STOKES.

D. FITZPATRICK,
Secy. to the Govt. of India.

[First publication.]

The following preliminary Report of a Select Committee, together with the Bill as settled by them, was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 4th July 1878:—

We, the undersigned Members of the Select Committee to which the Bill to regulate Ferries in the Panjáb, North-Western Provinces and Oudh was referred, have the honour to report that we have considered the Bill and the papers noted in the margin.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 726A., dated 2nd April, 1878.
Office memorandum from Home Department, No. 516, dated 27th April, 1878, and enclosure.
Letter from Officiating Secretary to Chief Commissioner, Central Provinces, No. 1153-56, dated 27th March, 1878.
Office memorandum from Public Works Department, No. 143C., dated 8th May, 1878.
Despatch from Secretary of State, No. 14, dated 18th April, 1878.
Letter from Officiating Secretary to Government, Panjáb, No. 165C., dated 24th June, 1878, and enclosures.

2. The Bill has now, at the request of the Chief Commissioner of the Central Provinces, been made applicable to those provinces.

3. We have found it necessary, in order to adapt it to the different systems of the various provinces to which it now applies, to allow the Local Government a certain discretion in the choice of the agency to be employed for carrying out its provisions; and with the same view we have added in section 35 a power of delegation similar to that contained in the Bombay Ferries Act, 1868.

4. It has been objected that the period of notice (six months) required by section 10 for the cancellation of a ferry lease is too long, "especially with reference to the grave public inconvenience that might be caused by the prolonged continuance in his position of a lessee whose conduct might not be satisfactory." On this we would observe that the case of a lessee whose conduct is unsatisfactory seems to be sufficiently provided for by section 24, which gives power to cancel a lease at once for any breach of rule; and when it is desired to cancel a lease on any other ground, as, *e.g.*, with a view to introducing some improved means of communication, we do not consider the period of six months excessive. Lessees can scarcely be expected to make satisfactory arrangements if they are liable to be arbitrarily ejected on short notice.

5. As we are giving the Local Government a power to cancel a lease at its mere pleasure, we have thought it right to give the lessee (in section 11) a corresponding power to surrender his lease, subject of course (as in the case of a cancellation by Government) to the payment of compensation.

6. We have inserted clauses in section 25 providing for the punishment of persons who, in spite of the warnings of those in charge of a ferry, insist upon crowding into a ferry-boat or on to a bridge to the danger of life or property.

7. We have likewise in section 28 provided penalties for rashly or negligently navigating any vessel or raft so as to damage a bridge of boats. The serious public inconvenience caused by a bridge of boats being carried away by a vessel or raft impinging on it, seems to us to justify this.

8. The power we propose to confer on the Magistrate of the District to take over a lessee's boats and plant when his lease is surrendered, or has been cancelled under section 24, has been asked for by the Government of the North-Western Provinces, and appears to us necessary, as without it a Magistrate might in some cases find it impossible to avail himself of the power to cancel a lease conferred by section 24.

9. The necessity of the power of impressing boats in public emergencies, as for instance when they are required for the transport of troops (section 33 now added), seems to us too obvious to call for remark.

10. The Police have been empowered (section 29) to arrest without warrant persons committing offences against sections 25 and 28. As such offences will accordingly be "cognizable" within the meaning of the Criminal Procedure Code, sections 95, 96 and 97 of that Code will apply; and toll-collectors under the Bill will, as regards their right to assistance from the Police, be substantially in the same position as toll-collectors under the Roads and Bridges Act, VIII of 1851.

11. None of the matters to which we have above referred appear to touch the main principles of the Bill as originally introduced; but as some of them, and some of the alterations and additions we have made in minor details, may have an important bearing on the practical working of the measure, we think that an opportunity should be afforded to the local authorities concerned to consider them before the Bill becomes law, and for this reason, and likewise because it now includes the Central Provinces, we recommend that the Bill as amended by us be republished.

12. The publication ordered by the Council has been made.

WHITLEY STOKES.
A. CLARKE.
B. W. COLVIN.
T. H. THORNTON.

The 4th July, 1878.

No. II.

THE NORTHERN INDIA FERRIES BILL, 1878.

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A Bill to regulate Ferries in Northern India.

Preamble.

Whereas it is expedient to regulate ferries in the Panjáb, the North-Western Provinces, Oudh and the Central Provinces; It is hereby enacted as follows:—

I.—PRELIMINARY.

Short title.

1. This Act may be called "The Northern India Ferries Act, 1878:"

Local extent.

It extends only to the territories respectively administered by the Lieutenant-Governors of the Panjáb and the North-Western Provinces and the Chief Commissioners of Oudh and the Central Provinces; and

Commencement.

It shall come into force in each of the said territories on such date as the Local Government may by notification in the official Gazette fix in this behalf.

Repeal.

2. On and from the date on which it comes into force in the territories respectively administered by the Lieutenant-Governor of the North-Western Provinces and the Chief Commissioners of Oudh and the Central Provinces, Bengal Regulation VI of 1819 shall be repealed therein; but all determinations, declarations, orders and rules made, engagements entered into, and securities taken under that Regulation, and then in force, shall be deemed to be respectively made, entered into and taken under this Act.

Interpretation-clause.

3. In this Act the word "ferry" includes also a bridge of boats, pontoons, or rafts, a swing-bridge, a flying-bridge and a temporary bridge, and the approaches to, and landing-places of, a ferry.

II.—PUBLIC FERRIES.

Power to declare, establish, define and discontinue public ferries.

4. The Local Government may, from time to time,—

(*a*) declare what ferries shall be deemed public ferries, and the respective districts in which, for the purposes of this Act, they shall be deemed to be situate;

(*b*) take possession of a private ferry and declare it to be a public ferry;

(*c*) establish new public ferries where, in its opinion, they are needed;

(*d*) define the limits of any public ferry;

(*e*) change the course of any public ferry; and

(*f*) discontinue any public ferry which it deems unnecessary.

Every such declaration, establishment, definition, change or discontinuance shall be made by notification in the local official Gazette:

Provided that, when a river lies between two Provinces, the powers conferred by this section shall in respect of such river be exercised by the Governor General in Council, by notification in the *Gazette of India*, and not otherwise:

Provided also that, when any alteration in the course or in the limits of a public ferry is rendered necessary by changes in the river, such alteration may be made by an order under his hand, by the Commissioner of the Division in which such ferry is situate, or by such other officer as the Local Government may, from time to time, appoint by name or in virtue of his office in this behalf.

Claims for compensation.

5. Claims for compensation for any loss sustained by any person in consequence of a private ferry being taken possession of under section four shall be enquired into by the Magistrate of the District, or such officer as he appoints in this behalf, and submitted for the consideration and orders of the Local Government.

Superintendence of public ferries.

6. The immediate superintendence of every public ferry shall, except as provided in section seven, be vested in the Magistrate of the District in which such ferry is situate, or in such other officer as the Local Government may, from time to time, appoint by name or in virtue of his office in this behalf;

and such Magistrate or officer shall, except when the tolls at such ferry are leased, make all necessary arrangements for the supply of boats for such ferry, and for the collection of the authorized tolls leviable thereat.

Management may be vested in municipality;

7. The Local Government may direct that any public ferry situate within the limits of a town be managed by the officer or public body charged with the superintendence of the municipal arrangements of such town;

and proceeds paid into Municipal Fund.

and may further direct that all or any part of the proceeds from such ferry be paid into the Municipal Fund of such town;

and thereupon such ferry shall be managed, and such proceeds or part thereof shall be paid, accordingly.

Letting ferry-tolls by auction.

8. The tolls at any public ferry may from time to time be let by public auction for such term not exceeding five years as the Magistrate of the District, subject to the approval of the Commissioner of the Division in which such ferry is situate, may deem expedient.

The lessee shall conform to the rules made under this Act for the management and control of such ferry, and may be called upon by the officer conducting the auction to give such security for his good conduct and for the punctual payment of the rent as such officer thinks fit.

Such officer may, for sufficient reason recorded in writing under his hand, refuse to accept the offer of the highest bidder, and may accept any other bid, or may withdraw the tolls from auction.

Recovery of arrears from lessee.

9. All arrears due by the lessee of a public ferry on account of his lease may be recovered from the lessee or his surety (if any) by the Magistrate of the District in which such ferry is situate as if they were arrears of land-revenue.

Power to cancel lease.

10. The Local Government may cancel the lease of any public ferry on the expiration of six months' notice in writing to the lessee of its intention to cancel such lease.

When any lease is cancelled under this section, the Magistrate of the District shall pay to the lessee such compensation as he may, with the previous sanction of the Local Government, award.

Surrender of lease.

11. The lessee of a public ferry may surrender his lease on the expiration of one month's notice in writing to the Local Government of his intention to surrender such lease, and on payment to the Magistrate of the District of such compensation as the Magistrate of the District, subject to the approval of the Commissioner, may in each case direct.

Power to make rules.

12. Subject to the control of the Local Government, the Commissioner of a Division, or such other officer as the Local Government may from time to time appoint in this behalf, by name or in virtue of his office, may from time to time make rules consistent with this Act -

(*a*) for the control and the management of all public ferries within such division and for regulating the traffic at such ferries ;

(*b*) for regulating the time and manner at and in which, the terms on which, and the person by whom, the tolls of such ferries may be let by auction;

(*c*) for compensating persons who have compounded for tolls payable for the use of any such ferry when such ferry has been discontinued before the expiration of the period compounded for; and

(*d*) generally to carry out the purposes of this Act,

and, when the tolls of a ferry have been let under section eight, he may from time to time (subject as aforesaid) make additional rules consistent with this Act—

(*e*) for collecting the rents payable for the tolls of such ferries ;

(*f*) in cases in which the communication is to be established by means of a bridge of boats, pontoons or rafts, or a swing-bridge, flying-bridge or temporary bridge, for regulating the time and manner in which such bridge shall be constructed and maintained and opened for the passage of vessels and rafts through the same, and

(*g*) in cases in which the traffic is conveyed in boats, for regulating (1) the number and kinds of such boats and their dimensions and equipment ; (2) the number of the crew to be kept by the lessee for each boat ; (3) the maintenance of such boats continually in good condition ; (4) the hours during which, and the intervals within which, the lessee shall be bound to ply, and (5) the number of passengers, vehicles and animals, and the quantity of goods, that may be carried in each kind of boat at one trip.

The lessee shall make such returns of traffic as the Commissioner or other officer as aforesaid may from time to time require.

Private ferry not to ply within two miles of public ferry without sanction.

13. No person shall, except with the sanction of the officer charged with the superintendence of a public ferry, keep a ferry-boat for the purpose of plying for hire to or from any point within a distance of two miles from the limits of such public ferry :

Provided that, in the case of any specified public ferry, the Local Government may, by notification in the local official Gazette, reduce or increase the said distance of two miles to such extent as it thinks fit :

Provided also that nothing hereinbefore contained shall prevent persons plying between two places, one of which is without, and one within, the said limits, when the distance between such two places is not less than three miles, or apply to boats which the Local Government expressly exempts from the operation of this section.

Person using approaches, &c., liable to pay.

14. Whoever uses the approach to, or landing-place of, a public ferry is liable to pay the toll payable for crossing such ferry.

Tolls.

15. Tolls, according to such rates as are from time to time fixed by the Local Government, shall be levied on all persons, animals, vehicles and other things crossing any river by a public ferry and not employed or transmitted on the public service :

Provided that the Local Government may, from time to time, declare that any persons, animals, vehicles or other things shall be exempt from payment of such tolls.

Where the tolls of a ferry have been let under section eight, any such declaration, if made after the date of the auction, shall entitle the lessee to such abatement of the rent payable in respect of the tolls as may be fixed by the Commissioner of the Division or such other officer as the Local Government may, from time to time, appoint in this behalf by name or in virtue of his office

Table of tolls.

16. The lessee or other person authorized to collect the tolls of any public ferry shall affix a table of such tolls legibly written or printed in the vernacular language, and also, if the Commissioner of the Division so directs, in English, in some conspicuous place near the ferry,

List of tolls.

and shall be bound to produce, on demand, a list of the tolls, signed by the Magistrate or such other officer as he appoints in this behalf.

Tolls or rents and fines how to be disposed of.

17. Except as provided by section seven, all tolls or rents received and fines levied under this Act shall be disposed of as follows, that is to say :—

(*a*) in the territories administered by the Lieutenant-Governor of the North-Western Provinces, the residue of such tolls and rents, after defraying thereout all charges incurred in carrying out this Act in those territories, shall be credited to the

Fund constituted for those territories by the North-Western Provinces Local Rates Act, 1878;

(*b*) in the territories administered by the Chief Commissioner of Oudh, the residue as aforesaid shall be credited to the Fund constituted for those territories by the Oudh Local Rates Act, 1878; and

(*c*) in the territories respectively administered by the Lieutenant-Governor of the Panjáb and the Chief Commissioner of the Central Provinces, such tolls, rents and fines shall be credited to the Local Government and applied first to defraying all charges incurred in carrying out this Act in those territories respectively, and then, at the discretion of the Local Government, to any of the purposes specified in the second clause of section seven of the Panjáb Local Rates Act, 1878, or the second clause of section five of the Central Provinces Additional Rates Act, 1878, as the case may be,

Compounding for tolls.

18. The Local Government may, if it thinks fit, from time to time, fix rates at which any person may compound for the tolls payable for the use of a public ferry.

III.—Private Ferries.

Power to make rules.

19. The Commissioner of the Division may, with the previous sanction of the Local Government, from time to time make rules for the maintenance of order and for the safety of passengers and property at ferries other than public ferries.

Tolls.

20. The tolls charged at such ferries shall not exceed the highest rates for the time being fixed under section fifteen for similar public ferries.

IV.—Penalties and Criminal Procedure.

Penalty for failing to affix or for removing, &c., table of tolls.

21. Every lessee or other person authorized to collect the tolls of a public ferry, who neglects to affix and keep in good order and repair the table of tolls mentioned in section sixteen,

or who wilfully removes, alters or defaces such table, or allows it to become illegible,

or who fails to produce on demand the list of the tolls mentioned in section sixteen,

and every lessee who neglects to furnish any return required under section twelve,

shall be punished with fine which may extend to fifty rupees.

Penalty for taking unauthorized toll,

22. Every such lessee or other person as aforesaid and any person in possession of a private ferry asking or taking more than the lawful toll,

and for causing delay.

or without due cause delaying any person, animal, vehicle or other thing, shall be punished with fine which may extend to one hundred rupees.

Penalty for breach of rules made under sections 12 and 19.

23. Every person breaking any rule made under section twelve or section nineteen shall be punished with imprisonment for a term which may extend to six months, or with fine which may extend to two hundred rupees, or with both.

Cancelment of lease on default or breach of rules.

24. When any lessee of the tolls of a public ferry makes default in the payment of the rent payable in respect of such tolls, or has been convicted of an offence under section twenty-three, or, having been convicted of an offence under section twenty-one or section twenty-two, is again convicted of an offence under either of those sections,

the Magistrate of the District may, with the sanction of the Commissioner of the Division, cancel the lease of the tolls of such ferry, and make other arrangements for its management during the whole or any part of the term for which the tolls were let.

Penalties on passengers offending.

25. Every person crossing by any public ferry, or using the approach to, or landing-place thereof, who refuses to pay the proper toll, and every person—

who, with intent to avoid payment of such toll, fraudulently or forcibly crosses by any such ferry without paying the toll, or

who obstructs any toll-collector or lessee of the tolls of a public ferry, or any of his assistants, in any way in the execution of their duty under this Act, or

who, after being warned by any such toll-collector, lessee or assistant not to do so, goes or takes any animals, vehicles or goods into any ferry-boat or upon any bridge at such a ferry which is in such a state or so loaded as to endanger human life or property, or

who refuses or neglects at the request of such toll-collector, lessee or assistant to leave, or remove any animals, vehicles or goods from, any such ferry-boat or bridge,

shall be punished with fine which may extend to fifty rupees.

Penalty for plying within public ferry-course without licence.

26. Whoever conveys for hire any passenger, animal, vehicle or goods in contravention of the provisions of section thirteen shall be punished with fine which may extend to fifty rupees.

Fines payable to lessee.

27. Where the tolls of any public ferry have been let under the provisions hereinbefore contained, the whole or any portion of any fine realized under section twenty-five or section twenty-six may, notwithstanding anything contained in section seventeen, be, at the discretion of the convicting Magistrate or Bench of Magistrates, paid to the lessee.

Penalty for rash navigation.

28. Whoever navigates any vessel or raft in a manner so rash or negligent as to damage a public ferry, shall be punished with imprisonment for a term which may extend to three months, or with fine which may extend to five hundred rupees, or with both; and the toll-collector or lessee of the tolls, or any of his assistants, may seize and detain such vessel or raft pending the inquiry and assessment hereinafter mentioned.

Power to arrest without warrant.

29. The police may arrest without warrant any person committing an offence against section twenty-five or section twenty-eight.

30. Any Magistrate or Bench of Magistrates having summary jurisdiction under chapter XVIII of the Code of Criminal Procedure may try any offence against this Act in manner provided by that chapter.

Power to try summarily

31. Every Magistrate or Bench of Magistrates trying any offence under this Act may enquire into and assess the value of the damage (if any) done or caused by the offender to the ferry concerned, and shall order the amount of such value to be paid by him in addition to any fine imposed upon him under this Act; and the amount so ordered to be paid shall be leviable as if it were a fine, or when the offence is one under section twenty-eight, by the sale of the vessel or raft causing the damage, and of any thing found in or upon such vessel or raft.

Magistrate may assess damage done by offender.

The Commissioner of the Division may, on the appeal of any person deeming himself aggrieved by an order under this section, reduce or remit the amount payable under such order.

V.—MISCELLANEOUS.

32. When the lease of any ferry is surrendered under section eleven or cancelled under section twenty-four, the Magistrate of the District may take possession of all boats and their equipment, and all other material and appliances, used by the lessee for the purposes of such ferry, and use the same (paying such compensation for the use thereof as the Local Government may in each case direct) until such Magistrate can conveniently procure proper substitutes therefor.

Power to take possession of boats, &c., on surrender or cancellation of lease.

33. When any boats or their equipment, or any materials or appliances suitable for setting up a ferry, are emergently required for facilitating the transport of officers or troops of Her Majesty on duty, or of any other persons on the business of Her Majesty, or of any animals, vehicles or baggage belonging to such officers, troops or persons, or of any property of Her Majesty, the Magistrate of the District may take possession of and use the same (paying such compensation for the use thereof as the Local Government may in each case direct) until such transport is completed.

Similar power in cases of emergency.

34. No suit to ascertain the amount of any compensation payable, or abatement of rent allowable, under this Act shall be cognizable by any Civil Court.

Jurisdiction of Civil Courts barred.

35. The Local Government may from time to time delegate, under such restrictions as it thinks fit, any of the powers conferred on it by this Act to any Commissioner of a Division or Magistrate of a District, or to such other officer as it thinks fit, by name or by virtue of his office.

Delegation of powers.

36. All matters determined, orders issued, acts done, penalties imposed and proceedings held in the territories administered by the Lieutenant-Governor of the Panjáb after the repeal of Bengal Regulation VI of 1819 by the Panjáb Laws Act, 1872, section 4, and before this Act comes into force in such territories, shall, whenever such determinations, orders, acts, penalties or proceedings would have been lawful if the said Regulation had been in force, be deemed to have been respectively determined, issued, done, imposed and held in accordance with law.

Validation of proceedings since repeal of Regulation VI of 1819 in Panjáb.

D. FITZPATRICK,
Secy. to the Govt. of India.



SUPPLEMENT TO

The Gazette of India.

No 29.] CALCUTTA, SATURDAY, JULY 20, 1878.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known.*

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GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

GOVERNMENT EXPERIMENTAL FARMS.

Report on Nágpur Model Farm for June 1878.

Major J. W. Macdougall, in charge.

Weather.—During the first fortnight the season was extremely trying and intensely hot. After the 15th, indications of the monsoon appeared, clouds began banking up and cool winds set in. For ten days heavy showers of rain could be seen all round about ten miles off, but none fell at Nágpur until the 25th, from which date to close of month the rainfall was most suitable for harvest work, being not too heavy when it came, and coming at such intervals as to permit of work being thoroughly done. Total fall of rain for the month 2·67 inches.

Operations.—The planting of turmeric was put out of hand. An acre each of Indian corn, Hinganghat cotton and Carolina rice, and four acres of country vegetables, such as pumpkins, &c., were planted out. Sugarcane was weeded and ridged up. All the fields for the early monsoon crops, such as cotton, thur, and jowar have been cultivated over, and the sowing of cotton and thur will be finished in a couple of days. A small experimental plot of Bamieh cotton and half an acre of *Reana luxuriana* will be out of hand this week.

The soil is turning up very mellow. The seed bed is therefore in first rate condition, but native agriculturists are opposed to a fine tilth as a seed bed for early monsoon crops. They prefer a hard pan in spite of their acknowledgments in past years of the deep cultivation practised at the farm, resulting in a greatly increased rate of growth from the first starting of the crop. They have, however, begun imitating our modes of cultivation as far as their light implements and weedy cattle permit.

The farm has suffered a great loss in the destruction by fire, the origin of which has not been ascertained, on the 8th ultimo, of the steading, only the machinery shed and office and the machinery and implements having been saved. But all seed grain and grain in store awaiting a favourable market have been destroyed. The total loss was over Rs. 3,000.

Statement shewing the Quantities and Value of **COTTON** *exported from the several Ports of India to British and Foreign Countries for the month of* **JUNE** *1878, and the Total Exports from each Province for the nine months October to June 1877-78, compared with the Exports for the corresponding period of the years 1876-77, 1875-76, and 1874-75.*

Provinces and Ports whence Cotton is exported.		United Kingdom.		Austria		France.		Italy		Russia		Ceylon		China		Straits Settlements		Other Countries		Total.	
		Cwt.	Rs	Cwt.	Rs	Cwt.	Rs	Cwt	Rs.	Cwt	Rs.	Cwt.	Rs	Cwt	Rs	Cwt	Rs	Cwt	Rs	Cwt	Rs
Bengal.	Calcutta ...	.	...		..					.				3,329	86,148			12	216	3,341	86,364
	Other Ports	.						.		.											
	Total, June 1878													3,329	86,148			12	216	3,341	86,364
	Total 9 months, October 1877 to June 1878	4,676	1 23,579			5	136					27	498	31 021	8,74,156			82	2,089	35 811	10,00 448
	Total for corresponding period of previous years 1876-77	146,700	34,10,145	9,095	1,99,702	3,492	84,790	402	8,998					111,606	31,69,250			16	146	273,903	68,73 031
	Total for corresponding period of previous years 1875-76	51,234	10,51,990	64	1,557			67	1,672					212,978	60,81,185	651	20,874	12	176	265,209	71,57,754
	Total for corresponding period of previous years 1874-75	116,154	25,35,168	19 239	3,38,072	21,763	4,77,441	17,48.	3 66,683			4	25	93 499	25,.8,897			194	4,636	268,631	63,10,734
Bombay and Sind	Bombay	178,565	48,77 370	29,515	8,55,965	43,155	14,13,340	34,36o	9 77 17o					917	27,510			8,965	2,53,3.0	29o 3.3	82,03,6.5
	Kurrachee	12,799	3,53,700											3,671	1,11,160					16 470	4,64 98.
	Carwar																				
	Other Ports																				
	Total, June 1878	191,364	52,31,075	29,515	8,55,965	43,155	12,12,340	34,365	9,77,175					4,588	1,38,670			8,965	2,53,300	311,852	86,68,o25
	Total 9 months, October 1877 to June 1878.	971,175	2,67,27,703	337,597	95,65,968	397,239	1,12,77,276	395,255	1,12,41,167	26,379	7,53,700			48,499	14,44,387			205,.08	59,19,475	2,331,942	6,69,29,682
	Total for corresponding period of previous years 1876-77	1,365,241	3,72,94,776	390,611	1,05,92,522	630,950	1,80,75,287	280,3.3	75 39,710	33,264	8,71,77o			87,112	24,28,905			.188,204	50,21,021	2,975,785	8,18,14,596
	Total for corresponding period of previous years 1875-76	1,853,141	4,67,07,909	326,945	85,49,084	455,953	1,17,15,601	222, .6	5. 36 o31	80,052	20,84,630			166,95.	4o,2 ,918			116,057	32,1.,649	3 220,084	8,26,32,422
	Total for corresponding period of previous years 1874-75	2,761,260	7,89,74,401	341,987	93,97,621	635,180	1,80,43,584	151,018	42,22,.59	157,077	4.,64,364			49 861	13 55 .05			139,139	3. 55 53.	4 329,429	11,96,13,670

MADRAS.	Coconada	1,959	45,330	...	...	..	...	...	...	...	...	...	..	...	...	...	...	...	...	1,959	45,330	
	Tuticorin	17,341	4,21,053	...	...	803	19,980	959	23,778	...	...	...	1	...	...	...	...	..	...	19,103	4,64,812	
	Other Ports	1,339	30,000	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	1,339	30,000	
	Total, June 1878	37,190	8,67,173	..	...	803	19,980	959	23,778	...	...	...	1	3,549	79,500	...	...	...	...	42,501	9,90,433	
	Total 9 months, October 1877 to June 1878.	70,830	16,53,031	..	...	17,906	3,94,640	9,800	2,37,198	...	...	3,753	93,034	10,227	2,36,699	...	...	...	...	111,616	26,14,592	
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS. 1876-77 ...	65,774	14,78,316	1,206	27,600	14,440	3,06,486	5,639	1,35,339	...	...	9,558	2,06,989	10,348	2,37,935	...	...	...	...	106,165	23,94,495	
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS. 1875-76 ...	272,994	60,85,462	16,024	3,71,665	43,433	9,17,283	18,137	3,69,330	...	...	1,998	45,193	36,707	8,33,739	...	...	...	...	389,193	86,21,672	
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS. 1874-75 ..	297,811	68,09,499	8,116	1,95,900	35,199	7,86,642	49,768	11,26,645	...	...	19,053	4,05,125	4,381	96,536	...	...	10,994	2,74,061	424,322	96,76,428	
BRITISH BURMA.	Rangoon	2,285	45,674	...	...	...	...	...	...	...	...	...	...	911	17,595	3,232	64,438	...	...	6,428	1,27,707	
	Other Ports	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	..	
	Total, June 1878	2,285	45,674	...	...	...	...	...	...	...	...	...	...	911	17,595	3,232	64,438	...	...	6,428	1,27,707	
	Total 9 months, October 1877 to June 1878.	36,610	7,14,456	...	...	...	...	...	..	..	..	..	...	1,557	30,091	41,652	8,44,847	3,279	44,080	83,098	16,33,474	
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS. 1876-77 ...	72,394	13,36,989	...	...	...	..	...	...	...	.	...	...	...	..	19,241	3,52,090	3,036	53,013	94,681	17,42,672	
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS. 1875-76 ...	3,739	64,721	..	...	..	...	...	...	...	...	...	...	...	..	60,440	12,45,780	...	...	64,179	13,10,501	
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS. 1874-75 ..	62,954	10,90,491	...	...	..	...	...	.	..	..	...	...	...	...	1,778	29,796	..	..	64,732	11,09,287	
GRAND TOTAL.	Total, June 1878	230,539	61,43,022	29,515	8,55,965	43,958	13,32,320	35,324	10,00,953	...	...	...	1	12,377	3,21,951	3,232	64,438	6,877	2,53,516	361,122	96,73,086	
	Total 9 months, October 1877 to June 1878.	1,063,291	2,92,19,775	337,697	95,65,968	414,252	1,16,72,962	405,055	1,14,78,365	26,379	7,53,700	3,780	93,532	91,294	25,85,323	41,652	8,44,847	209,169	59,65,574	2,612,469	7,21,79,146	
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS. 1876-77 ...	1,653,089	4,35,20,206	400,913	1,06,09,824	648,872	1,84,68,562	296,624	76,83,947	33,264	8,71,775	8,556	2,06,989	209,868	56,35,849	19,241	3,52,090	191,236	50,75,090	3,449,901	9,28,24,194	
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS. 1875-76 ...	2,190,008	5,39,10,102	343,093	89,22,906	499,396	1,26,33,964	240,290	63,07,633	80,082	20,64,630	1,998	45,193	416,535	1,14,36,142	61,291	12,96,654	116,069	33,16,935	3,953,865	9,97,22,349	
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS. 1874-75 ...	2,238,488	6,93,99,349	269,242	69,31,583	692,142	1,92,97,667	218,273	57,16,097	157,077	40,64,364	19,057	4,05,150	147,741	40,42,634	1,778	29,796	144 317	40,34,255	4,967,114	13,69,19,060	

DEPT. OF REVENUE, AGRICULTURE, AND COMMERCE,
STATISTICAL BRANCH,
The 18th July 1878.

A. O. HUME,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES-CURRENT OF FOOD-GRAINS FOR THE 1st HALF OF JUNE 1878, PUBLISHED IN PAGES 1052 AND 1053 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 6TH JULY 1878.

QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS.

DISTRICTS.	Wheat.			Barley.			Rice. Best sort.			Rice. Common.			Great Millet (Cholum, Jowar), *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra), *Penicillaria Spicata.*			Lesser Millets, Ragi, &c. (Kavaru, Verugoo, Sawee, Cheena, Coraloo, Murhwa, Nugiee, &c.) *Panicum Miliaceum, Eleusine Coracana, &c.*			Gram.			Firewood.			Salt.			REMARKS
	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	
	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.		
garh, (Meywar cy)	... 11 14	11 14	13 15	...	...	...	3 12	3 12	7 8	5 0	4 12	8 12	...	...	...	...	...	...	...	...	...	13 12	13 12	17 8	...	...	...	13 12	13 12	20 0	

A. O. HUME,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

IRRIGATION BRANCH.

IRRIGATION OPERATIONS OF 1877-78.

Areas leased for Irrigation in Bengal up to 31st March 1878.

Circle.	District.	Canal.	Supply of water in the Canals in March.			Five-year leases.		Three-year leases.				Annual leases.						Grand Total up to end of the Month.				Grand Total of corresponding period of last year.	Rainfall.			Remarks.
						Khurreef.		Khurreef.		Rubbee.		Khurreef.		Rubbee.		Sugarcane.							Inches during the month.	Inches during 1877-78.	Average of ten previous years of the same period.	
			Estimated full discharge in cubic feet per second.	Average discharge in cubic feet per second throughout the month.	Estimated discharge utilized.	Leased during March.	Leased up to end of March.	Leased during March.	Leased up to end of March.	Leased during March.	Leased up to end of March.	Leased during March.	Leased up to end of March.	Leased during March.	Leased up to end of March.	Leased during March.	Leased up to end of March.	Khurreef.	Rubbee.	Sugarcane.	Total.					
						Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.				
Orissa.	Cuttack	Kendrapara	1,269	419·10	...	..	..	..	..	..	..	...	27,471	739	2,472	...	105	27,471	2,872	105	30,348	14,793	0·32	36·02	...	
		Pattamoondee	...	...	...	...	...	..	..	..	..	...	633	...	348	...	3	633	348	3	990	340				
		High Level, Section I	675	173·24	...	..	..	..	..	..	..	...	10,683	140	371		13	10,683	371	13	11,067	5,070				
		Toldunda	1,300	84·05	...	...	..	...	..	...	..	...	5,589	71	347		79	5,589	347	79	6,015	2,073				
		Machgong	650	84·30	..	..	..	..	..	..	..	...	19,852	98	512		53	19,852	512	53	20,417	2,459				
		Gobri	...	..	...	...	...	..	..	..	..	...	..	..	45	..	...	..	45	...	45	...				
		Area irrigated, but remaining to be measured and leased at the end of the khureef season (30th November 1877)*	...	...	...	..	...	...	.	...	...	...	18,056*	.	.	..	...	18,056*	...	...	19,056*	...	..	...	...	
	Total of the month		...	...	...	..	...	.	...	..	...	...	85,060	1,050	4,495		253	85,060	4,495	253	90,748	28,311	...	..	...	
	Total of the corresponding month of the previous year		...	...	...	...	...	...	...	...	...	..	25,604	581	2,399	..	308	25,604	2,399	308	28,311	..	...	..	.	
South-Western	Midnapore	Midnapore	875	143	...	21	16,472	...	...	..	..	.	217	.	...	...	.	16,689	...	...	16,689	28,254	1·95	47·79	...	
	Howrah	Panchkoorah	300	45	...	...	3,038	...	...	...	..	...	48	322	674	...	...	3,048	674	...	3,760	3,984	2·22	54·77		
	Total of the month		...	...	.	21	19,510	...	...	...	.	...	265	322	674	..	..	19,775	674	...	20,449	32,238	...	.		
	Total of the corresponding month of the previous year		...	...	...	..	..	..	..	.	.	...	32,160	.	79	...	...	32,160	79	...	32,239	...	...	..	...	
Sone	Shahabad	Main Western	4,312	893·01	...	..	.	...	...	.	...	.	17,129	289	82,775	1,339	4,619	17,129	82,775	4,619	104,523	582	...	20·02	...	
	Gya and Patna	Arrah	1,660	662·28	...	...	.	...	..	..	..	.	68,675	415	46,237	196	5,071	68,675	46,237	5,071	119,983	15,080	...	25·45	...	
		Patna	1,360	346	...	.	.	...	..	..	..	..	64,090†	...			...	64,090†	...	...	64,090†	..	...	23·45	..	
	Total of the month		.	..	..	...	...	..	...	..		...	149,894	704	129,012	1,535	9,690	149,894	129,012	9,690	288,596	15,662	..	..	..	
	Total of the corresponding month of previous year		...	...	...	...	...	...	...	...	...	...	4,562	44	8,564	2,267	2,536	4,562	8,564	2,536	15,662	...	...	...		
	Grand Total of the month		...	...	..	21	19,510	...	...	..	.	...	235,159	2,092	134,191	1,535	9,943	254,829	134,191	9,943	399,793	76,211	...			
	Grand Total of the corresponding month of previous year		...	..	...	..	...	...	..	...	...	..	62,326	625	11,041	2,267	2,944	62,326	11,041	2,944	76,211	...	...		.	

* Approximate only.

† Approximate only, the areas not having been measured up, as water was given free.

The 26th June 1878.

F. T. HAIG, *Colonel, R. E.,*
Joint Secretary to the Government of Bengal.

GOVERNMENT OF INDIA

PUBLIC WORKS DEPARTMENT.

IRRIGATION BRANCH

IRRIGATION OPERATIONS OF 1878-79.

Areas leased for Irrigation of Bengal up to 30th April 1878

Circle	District	Canal	Supply of water in the Canals in April: Estimated full discharge in cubic feet per second	Supply of water in the Canals in April: Average discharge in cubic feet per second through out the month	Supply of water in the Canals in April: Estimated discharge utilized	Five year leases: Khurreef: Leased during April	Five year leases: Khurreef: Leased up to end of April	Three-year leases: Khurreef: Leased during April	Three-year leases: Khurreef: Leased up to end of April	Three-year leases: Rubbee: Leased during April	Three-year leases: Rubbee: Leased up to end of April	Annual leases: Khurreef: Leased during April	Annual leases: Khurreef: Leased up to end of April	Annual leases: Rubbee: Leased during April	Annual leases: Rubbee: Leased up to end of April	Annual leases: Sugarcane: Leased during April	Annual leases: Sugarcane: Leased up to end of April	Grand Total up to end of the Month: Khurreef	Grand Total up to end of the Month: Rubbee	Grand Total up to end of the Month: Sugarcane	Grand Total up to end of the Month: Total	Grand total of area leased up to end of last year	Rainfall: In inches during the month	Rainfall: In inches during 1878-79	Rainfall: Average of ten previous years of the same period	REMARKS
						Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres	Acres					
Orissa	Cuttack	Kendrapara	1,269	344										243	243	24	24		243	24	267					
		Pattamoondee												379	379				379		379					
		High Level, Section I	675	140 38										5	5	7			5	7	12					
		Toldundah	1,300	118 5										12	12	14	14		1	14	15	2				
		Machgong	650	109										55	55	24	24		55	24	79	66				
		Gobri												53	53	6	6		53	6	59					
	Total of the month													---	---	---	---		---	---	852	140				
	Total of the corresponding month of previous year													355	355	45	45		355	45	400					
South-Western	Midnapore	Midnapore	875	* Nil		33	16,500					42	42								16 47		2·93	2·93	9 years 5·20	
	Howrah	Panchkoorah	300	* Nil		22	3000														3 060		1·02	1·02	8 years 4·07	
	Total of the month					55	19 500					42	42								19 607					
	Total of the corresponding month of previous year																		---							
Sone	Shahabad	Main Western	4 342	851 98										2	2	315	319		2	315	321	29	0 03	0 09	1 50	
	Gya and Patna	Arrah	1 660	595 49												120	120			120	120	1 456	0 53	0 30	2 80	
		Patna	1 466	374																			0 14	0 15	1 30	
	Total of the month		*											2	2	438	438		2	438	440	1,483				
	Total of the corresponding month of previous year															1 483	1 483			1 483	1,483					
	Grand Total of the month					55	19 565					42	42	---	---	513	514	1 [illegible]	774	513	2 [illegible] 9	1,483				
	Grand Total of the corresponding month of previous year													[illegible]	3 5	1 523	1 [illegible]		950	1 523	1,483					

* The Canal was closed for silk cultivation

The 28th June 1878.

F T. HAIG, *Colonel, R. E.,*
Joint Secretary to the Government of Bengal in the Public Works Department, Irrigation Branch.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY REPORTS ON THE CONDITION AND PROSPECTS OF THE DISTRICTS OF THE NORTH-WESTERN PROVINCES AND OUDH, FOR THE WEEKS ENDING THE 29TH JUNE AND 6TH JULY 1878.

No. 1913A., dated Naini Tal, the 5th July 1878.

From—C. ROBERTSON, Esq., Secretary to Govt., N.-W. Provinces and Oudh,

To—The Additional Secretary to the Govt. of India, Public Works Dept., (Famine).

IN continuation of my letter No. 1829A., dated 28th June, I am directed to forward for the information of His Excellency the Governor General in Council, the abstract report on the condition of the several districts of these provinces for the week ending 29th June.

2. There was rain in all divisions, except Meerut, and the eastern part of Rohilkhand, but the falls were very partial in most districts. In some quarters the rain was enough for ploughing and sowing, in others only for ploughing, and in others none fell. The regular monsoon did not appear to have set in; more details will be found in column 2 of the report.

3. Prices have continued almost stationary, as will be seen from the accompanying memorandum of prices of wheat and barley.

4. As yet there is little improvement in the condition of the people. On the contrary, in several districts, notwithstanding that rain had fallen, there was an increase in the number on works. There was, however, a decrease in those districts in which distress has been least severe, and in which the works had only lately been started:—

	Week ending 22nd June.	Week ending 29th June.
North-Western Provinces—		
Relief-works	99,052	126,846
Poor-houses	7,805	9,014
	106,857	135,860
Oudh—		
Relief-works	19,212	22,350
Poor-houses	3,341	3,715
	22,553	26,065

5. The following is a detail of the works on which more than 1,000 labourers were employed. The difference in number from the previous week is unimportant, or is explained in the abstract of the district reports:—

Muttra—	
Muttra-Achneyra Railway	7,359
Agra—	
Muttra-Achneyra Railway	6,600
Fattihabad and Kachora Road	1,270
Shamsabad and Pinahat „	1,502
River Embankment	4,395
Mirza Khan Mandi to Kagarole Road	2,510
Budaún—	
Sahaswan and Ujhani Road	5,123
Sadullaganj and Bichoura Ghât Road	3,671
Bijnor—	
Nagina and Najibabad Road	3,651
Bijnor, Daranagr and Chandpur Road	3,582
Dhampur and Dhanairrie Road	2,470
Bareilly—	
Aonla and Bhamorah Road	2,215
Baheri and Roodrpur Road	3,434
Sankha and Sisgarh	1,526
Basti—	
Radauli works	38,291
Bansi works	29,521

Bara Banki—

Bara Banki and Hydergarh Road (on three sections) ... 3,121

Rae Bareli—

Details not available.

Comparative Memorandum of prices of Wheat and Barley for week ending 29th June 1878.

Division.	Districts.	Prices of Wheat.		Prices of Barley.	
		Previous week.	Past week.	Previous week.	Past week.
		Seers.	Seers.	Seers.	Seers.
Meerut ...	Dehra Dun ...	15½ to 17	15½ to 17	24	24
	Saharunpur ...	15¼ to 19 9/16	16 to 19½	20 to 27	21 to 27
	Muzaffarnagar ...	16 to 17	16 to 17	20 to 22	20 to 22
	Meerut ...	15 to 16½	15 to 17	20 to 22½	19 to 23
	Bulandshahr ..	15 to 16	15 to 16	19	19
	Aligarh ...	14 to 15½	14 to 16	17½ to 19½	18 to 20
Rohilkhand...	Bareilly ...	15	14 13/16	19⅜	18¾
	Bijnor ...	15 3/16 to 18	15 3/16 to 17⅞	21 to 23	20⅞ to 22½
	Budaun ...	16⅛	16¾	21	21
	Shahjahanpur ...	16¾ to 17	16 to 16½	21¼ to 21½	20½
	Moradabad ...	16¼	15 15/16	20⅝	20⅝
Agra ...	Muttra ...	14½	14 to 14½	18	17 to 17½
	Etawah ...	14 to 17	14 to 16	19 to 21	18 to 19
	Etah ...	16 5/16	16 5/16	17 5/16	19
	Farukhabad ...	15⅞	16	20	19¼
	Mainpuri ...	15½	15½	18½	19
	Agra ...	14 to 14½	14 to 14¼	17 to 17½	17 to 17½
Allahabad ...	Cawnpore ...	14¼ to 15¼	14¼ to 15½	17¾ to 18¾	18 to 19
	Fatehpur ...	12½ to 14¼	12½ to 14	16 to 16½	16 to 17
	Hamirpur ...	14 1/16	13	16 3/16	15¼
	Banda ...	11 to 13	12 to 12½	12 to 15	13 to 14
	Kirwee (Sub-division) ...	10 to 11¾	10 to 11½	14 to 15	14 to 15
	Allahabad ...	12 3/16	12 3/16	14 5/16	15 1/16
	Jaunpur ...	9⅞ to 13⅜	12 to 13⅜	14⅛ to 16 3/16	14⅛ to 15⅞
Benares ...	Mirzapur ...	11 to 13	11½ to 12½	12 to 15½	14 to 15
	Ghazipur ...	12	11⅞	14⅜	14⅞
	Gorakhpur ...	12 5/16	12 3/16	15 3/16	15 5/16
	Azamgarh ...	11 1/16 to 11¾	11 1/16	14⅜ to 15⅛	14¾
	Benares ...	11 to 12⅞	10½ to 11¾	14½ to 14¾	13 to 14
	Basti ...	11 to 13	11 to 13	14 6/16 to 18	13 to 17
Jhansi ...	Jhansi ...	13	14½	16	16
	Jalaun ...	15½	15	19	19
	Lalitpur ...	13	13	15¼	16
Kumaun ...	Kumaun ...	10½	10½	13	13
	Garhwal ...	16	16	20	20
	Tarai ...	17½	18	25	26
Lucknow ...	Lucknow ...	14⅜	14 7/16	17⅞	17 15/16
	Unao ...	14 3/16	14⅞	17 7/16	17 15/16
	Barabanki ...	13⅞	13⅝	17	17
Sitapur ...	Sitapur ...	16	16¼	21	20½
	Hardoi ...	16½	16	20½	20⅝
	Kheri ...	17 3/16	17¼	24	21¾
Fyzabad ...	Fyzabad ...	13 to 14	13 to 14	16½ to 17	17 to 17⅛
	Gonda ...	12¼	12¾	17¼	17
	Bahraich ...	11 to 11½	11 to 11¼	16	16
Rae Bareli ...	Rae Bareli ...	12 1/16	12 1/16	15 1/16	16⅛
	Sultanpur ...	12	12⅛	15	15
	Partabgarh ...	11½ to 12¾	11½ to 12½	14 to 15½	14 to 15¼

NAINI TAL,
The 5th July 1878.

C. ROBERTSON,
Secretary to Govt., N.-W. Provinces and Oudh.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 29th June 1878.

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				MEERUT DIVISION.			
MEERUT DIVISION.	Dehra Dun ...	Harvested; rainfall, 5 notches	Well supplied ...	Wheat, 15½ to 17 seers per Re. Barley, 24 " " Gram, 14½ " "	Very good	Very good: no case of distress reported.	
	Saharunpur ..	The grain has been stored now. Not much kharif ploughing, save in lands adjoining canals, where a good deal of rice and cane has been sown already. Slight rain.	Well supplied ...	Wheat, 16 to 9½ seers per Re. Barley, 21 to 27 " " Gram, 14 to 15 " " Juar, 8 to 10¾ " "	Good	Pretty good all over the district. Some deaths from fever and dysentery.	
	Muzaffarnagar	Rain wanted for sugarcane crop: ploughing going on in canal irrigated tracts Slight rain over the district.	Well supplied	Wheat, 16 to 17 seers per Re. Barley, 20 to 22 " " Gram, 14 to 16½ " " Juar, 8¾ to 9¾ " "	Fair	Good: fever is prevalent. No case of distress reported.	A poor-house at work in Koil—one opened on the 23rd instant at Hattrass, in the Aligarh district. No poor-houses in other districts. No relief-works anywhere.
	Meerut ...	Prospects of sugarcane, cotton and makka, raised by irrigation, are good. Few showers in places.	Well supplied	Wheat, 15 to 17 seers per Re. Barley, 19 to 23 " " Gram, 14 to 16 " " Juar, 8 to 11 " "	Good	Good: fever in the interior of the district: no cases of distress are reported.	
	Bulandshahr...	No change. Three notches of rain on 22nd. Slight drizzling on 23rd; cloudy, and every appearance of rain falling soon.	Well supplied	Wheat, 15 to 16 seers per Re. Barley, 19 " " Gram, 14½ " " Juar, 11 " "	Improved	Good: no case of distress reported.	
	Aligarh ...	Indigo, juar and makka are being sown. Ploughing has commenced, but not to a great extent: slight rain; heavy clouds prevail, but for a short time only.	Well supplied ...	Wheat, 14 to 16 seers per Re. Barley, 18 to 20 " " Gram, 15 to 16 " "	Improving	Slight cholera reported in Koil, Iqlas and Hattrass. Medical aid has been sent out.	

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 29th June 1878—(continued).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				AGRA DIVISION.			
AGRA DIVISION.	Muttra ..	No remarks needed: wind throughout the week variable. Good showers at Goburdhun and neighbourhood on 26th, and also on rest of pargannah most a day or two before. Average fall in district 1·8 inches.	Well supplied ...	Wheat, 14 to 14½ seers per Re. Barley, 17 to 17½ „ „ Bajra, 9 to 9¼ „ „ Juar, 9 to 9¼ „ „ Gram, 14 to 14¼ „ „	No change ..	No noticeable change since last week. There is a great deal of sickness, fever, and cholera: the mortality in May was double what it was in the same month of 1877. No special local distress has been reported.	*Relief-works*— Muttra-Achneyra Railway 7,359 labourers daily. The increase is probably due to greater pressure, and also to the fact that work is now being carried on in Bhartpur territory, or in immediate proximity to it. *Poor-houses.*—There are 179 paupers in poor-houses. (1,179) ?
	Agra ...	In pargannahs where rain has fallen, ploughing has commenced. Three-tenths of rain fell on 23rd in pargannahs Fatehpur and Jalaisur; ⅘ths and ⅗ths Ahmudpur and Pinahat on the 24th. In the city and pargannah of Agra 3·3 inches fell.	No want felt. The imports exceed the exports.	Wheat, 14 to 14¼ seers per Re. Barley, 17 to 17½ „ „ Bajra, 9 to 9¼ „ „ Juar, 9 to 9¼ „ „ Gram, 14 to 14⅛ „ „	Improved: green grass is procurable.	Fever and cholera continue in Agra and pargannahs. No indication of distress appears from the mortuary returns, but at Fatehpur Sikri, people are crowding on to the relief-works, and at Agra 200 or 300 applicants arrive daily. Chaukidars have brought to notice some cases of distress among pardanashins, who have been relieved.	*Relief-works*— *Daily.* (1) Muttra-Achneyra Railway ... 6,600 (2) Fattihabad and Kachora Road ... 1,270 (3) „ and Iradatnagar Road... 176 (4) Shamsabad and Pinahat Road ... 1,502 (5) River Embankment ... 4,395 (6) Sikandra Garden 412 (7) Batesar Tank 203 (8) Mirza Khan Mandi to Kagarole Road 2,510 Total ... 17,068 On (6) the labourers are mostly drawn from the Agra poor-house, and on (4) they are sent out from Agra. On the other works the labourers come from the neighbourhood. *Poor-houses.*—The number of paupers is now 4,969.
	Farukhabad ..	Makka and cotton are being sown in parts of Aligarh tehsil. Rice has been sown. On Saturday (22nd) ⅙ths in Chalraman, ⅞ths in Kasnauj. On 25th June, 1 inch in Fatehgarh, and 1·0 in Aligarh tehsil. On June 26th, ¼ an inch in Chalraman, and 1½ inch in Tirwa, and 2 inches in Aligarh.	Fairly well supplied.	Wheat, 16 seers per Re. Barley, 19¾ „ „ Gram, 15¼ „ „ Rice, 7⅓ „ „	Continue in fair condition.	Condition unchanged. No reports of distress by chaukidars.	*Relief-works*— *Daily.* Kali Nadi 905 Bagar Nadi 323 Total . 1,228 *Poor-houses.*—Only 48 paupers on relief.

Etawah ...	In some places ploughing has commenced. Rainfall throughout the district varying from 1·3 to ·2, average ·7.	Well supplied ...	Wheat, 14 to 16 seers per Re. Barley, 18 to 19 „ „ Gram, 15 to 16½ „ „ Bajra, 12 „ „ Juar, 11 „ „	No change ..	Unchanged since last week. No report of distress by chaukidars, nor do the mortuary returns give any indication of the prevalence of distress.	No relief-works. In poor-houses 41 paupers were relieved.
Etah ..	Sugar-cane and indigo doing well. On Friday, the 21st June, three notches of rain after a dust-storm, and on Sunday morning eight notches: rain in both instances came from the west.	Well supplied ..	Wheat, 16$\frac{5}{16}$ seers per Re. Barley, 19 „ „ Gram, 16 „ „ Rice, 8$\frac{5}{16}$ „ „	Good ..	Good as yet. No distress reported, nor indicated by mortuary returns.	No relief-works or poor-houses.
Mainpuri ...	All crops on the ground appear good. Ploughing has commenced in a few places where rain was copious. Capricious partial showers on the 22nd, 26th and 27th, the highest fall being half an inch in the Sadr station. On the 26th thermometer is still high.	Well supplied ...	Wheat, 15⅓ seers per Re. Barley, 19 „ „ Gram, 15½ „ „	No change ..	Delay in rains is telling on the people. Symptoms of distress amongst the poorest classes manifesting themselves in places. Destitute persons are coming in from the villages to the towns, but in most cases refuse to go out to the canal works, preferring to support themselves by mendicancy.	*Relief-works.*—On the Shekoabad canal works there is a daily attendance of 74 labourers. *Poor-houses.*—The number in poor-houses has risen to 282—last week it was 217.
JHANSI DIVISION.						
The Commissioner's report is as follows:	As before, up to the 21st (Friday), there were heavy clouds in the sky and several showers of rain fell throughout the division, 1½ inches being registered in Jhansi Station on the 26th; the sky has, however, cleared again, the heat is intense, and the hot winds have returned.	Supplies sufficient ..	Hardly any variation in prices. *Jhansi*— Wheat, 14½ seers per Re. Barley, 16 „ „ Gram, 14½ „ „ Juar, 8 „ „ *Jalaun*— Wheat, 15 seers per Re. Barley, 19 „ „ Gram, 15 „ „ Rice, 6 „ „ *Lalitpur*— Wheat, 13 seers per Re. Barley, 16 „ „ Juar, 14½ „ „ Gram, 13½ „ „	The same: cattle disease in Jalaun is said to be decreasing.	No change to report Thirty-eight deaths have occurred from cholera in Lalitpur.	*Relief-works.*—On eleven petty relief-works, on the 25th June, in the Jhansi district, there was a total of 1,685 labourers. In Jalaun, the daily avarage on three works amounted to 939. The expectation raised by the rainfall of the earlier part of the week appear to have induced some of the labourers to leave the relief-works, and probably prevented many from joining: some cases of heat apoplexy occurred among the workmen in Jhansi, causing death. No works have yet been opened in the Lalitpur district. *Poor-houses*—It has been found necessary to re-open the poor-houses at Orai and Man-Rampur. Thirty-five persons have been relieved in the latter since it was opened on the 17th instant.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 29th June 1878—(continued).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ROHILKHAND DIVISION.			
	Budaon	Melons very plentiful: mango crop poor. *Rainfall at Dataganj*— On 22nd ... 1·2 „ 25th ... ·2 „ 26th ... 2·2 Total ... 3·6 *Rainfall at Budaon*— On 26th June ... 0·1 Heavy dust-storm on 22nd June.	Well supplied	Wheat. 16¾ seers per Re. Barley. 21 „ „ Rice. 5 11/16 „ „ Gram. 16¾ „ „	Improved	Demand for employment increasing: fever and small-pox prevalent.	*Relief-works*— Daily. (1.) Raising Sahaswan and Ujhani road ... 5,123 (2.) Raising Sadullaganj and Bichowraghat road ... 3,671 Total ... 8,794 More than half the labourers come from a distance. There is no poor-house.
		General Remarks.—On the 22nd, a dust-storm, followed by rain, passed over Budaon. There was a good fall in parts of the Dataganj tehsil, which have since been favoured with a better fall. From the other stations, the rain returns are blank; but here and there showers have fallen, sufficiently heavy to admit of ploughing in a few villages in pergunnahs Budaon, Wazirganj and Kot. Since the last report, there has been an increase of 4,379 in the number of labourers on the relief-works, due to the holding off of the rains. Of the total number (8,794), 426 were in the relief-camps (against 1,001 in the previous week). This decrease is due to only those being taken into the relief-camps who have expressed their willingness to come to Budaon if the poor-house were re-opened here. In the relief-camps attached to each work, there were 99 men, 167 women, and 160 children. One relief-work was closed as funds were exhausted, and the labourers drafted on to another work. On the reports of chaukidars, 775 persons were sent to the relief-works.					
	Bijnor	Garnered	Markets supplied regularly in large proportion from the Doab.	Wheat. 15 1/16 to 17½ seers per Re. Barley. 20½ to 22½ „ „ Juar. 5¾ to 8½ „ „ Bajra. 5 „ „ Gram. 11⅛ to 13½ „ „	Fair	Suffering from want of employment, rising prices, exhausting heat, and apprehension of rain failure. Chaukidars send all persons needing relief to the works and poor-house severally, as necessary.	On relief-works, the number of people employed daily is 9,876. On the following works, more than 1,000 labourers are employed:— (1.) Improving Nagina and Najibabad road ... 3,651 (2.) Improving Bijnor, Daranagr and Chandpur road 3,582 (3.) Improving Dhampur and Dhanauri road ... 2,170 Total ... 9,703 The people seeking employment mostly come from a radius of 8 or 10 miles. The works seem popular, and the amount of work turned out is a good average. The delay in the rainfall has caused the great increase in the numbers on work: and the absence of all agricultural employment and the exhausted state of private stocks has influenced the rise too. *Poor-house*— The number of paupers in the poor-house is now ... 852 Only those are admitted who are wholly incapable of working on the roads.

Division.

General Remarks.—The position is so far changed that the wind, during the last twenty-four hours, has shifted to the east and is strong. Clouds are gathering, and rain seems likely. Meanwhile, the numbers on works are daily increasing largely, and the pressure on all classes, owing to the absence of employment, and the general demand for money on account of revenue and rent, is painful.

Shahjahanpur	Ploughing has begun in Silhar and Jalalabad, and in some places there has been sufficient rain to allow of rice being sown: the sugarcane crop is everywhere promising where rain has fallen: the sugarcane is set up for the next fortnight. The weather during the week has been stormy, and the monsoon broke very gently over the greater part of the district. On the 23rd, there was slight rain at Jalalabad, a fair shower at Silhar, and a few drops at Shahjahanpur. On the 24th and 25th, there were showers at Jalalabad, and yesterday the rain appears to have been nearly general. The fall was heaviest in the south and west, but was nowhere very heavy. At Shahjahanpur it was insufficient. 27 notches of rain have fallen during the week at Silhar, and 26 at Jalalabad. Only 8 notches have fallen at Shahjahanpur. No report of rain has yet been received from Powayan.	The markets are abundantly supplied. But both the import and export of edible grains have greatly decreased. The trade in linseed is still very active	Wheat, 16 to 16½ seers per Re. Barley, 20½ „ „ Gram, 16½ „ „ There is a slight tendency to a rise; but this is probably not due to any fear of the monsoon, but to the large exports.	Fair ..	Generally good, except in Khera Bajhera, where labourers have begun to leave their villages in search of employment. Beggars are beginning to infest Silhar, and there is some increase of beggary in Shahjahanpur. Petty crime is also on the increase, and the number of unemployed persons is large. Public health is good.	Relief-works have not yet been started, but are now about to be commenced. *Poor-house.*—Relief is given to 16 persons supported in the Municipal poor-house by State aid.

General Remarks.—The monsoon has broken but feebly as yet, still not, however, to start ploughing in the two most distressed tehsils. At Shahjahanpur, the fall has not been sufficient to admit of agricultural operations, and no rain has yet been reported in the Powayan tehsil: but the people in this tehsil were not much affected by the distress. The condition of the cultivators throughout the district is fair: of the labouring classes it is much worse. They have been three or four weeks out of occupation; and in parts of the Silhar tehsil they are beginning to roam in search of employment. This class will not find occupation in sufficient numbers, even with a good rainy season, and application has been made to open relief-works as a tentative measure. On the whole, the people are in good heart.

Moradabad ..	Sugarcane doing well. Rain wanted for ploughing. Has commenced in the Kharif. Weather cloudy, and easterly wind. Two-tenths rain in tehsil Hasanpur, three-tenths in Sambhal, seven-tenths in Amroha. A long fall of eleven-tenths on 24th, and six-tenths on 28th, reported by telegraph.	Well supplied ...	Wheat, 15½ seers per Re. Barley, 20 „ „ Gram, 15 „ „ Bajra, 21½ „ „ Arhar, 13¾ „ „	Good fodder abundant	The District Engineer reports that applicants for employment are increasing. Sanction has accordingly been requested for opening relief-works. The Municipal poor-house in the city of Moradabad will be re-opened. There are a good many beggars in the city; but they appear to be mainly of the sturdy class, whom nothing will induce to work. No reports or indications of severe distress yet. The people are kept in heart by the signs of coming rain.	
Bareilly ..	Sufficient rain has fallen to ensure the kharif ploughings and sowings. Good rainfall on the night of the 25th, and again on the night of the 27th.	Well supplied	Wheat, 14½ seers per Re. Barley, 18¾ „ „ Bajra, 6½ „ „ Juar, 7½ „ „	Fair .	The number of labourers on relief-works increased daily up to the 24th. The effect of the late falls of rain is not yet known.	*Relief-works*— The daily attendance of relief-works has reached . 8,978 The works with more than 1,000 employed are— (1) Aonla and Bhamorah Road ... 2,215 (2) Baheri and Roodrpur Road ... 3,434 (3) Sankha and Sisgarh Road ... 1,526 The greater number of the labourers are from the neighbourhood of the works. The increase in numbers is due to the wider-spread of the information that relief-works were open, and to the absence of agricultural operations. *Poor-house.*—Relief is afforded to a daily average of 84 paupers.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 29th June 1878—(continued).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ALLAHABAD DIVISION.			
	Cawnpore ...	Rain has fallen throughout the district. Sugarcane and indigo are looking well, and the rain has been sufficient for kharif ploughings. The rainfall for the week has been—Bilhaver sixteen-tenths; Shurajpur thirty-nine, Cawnpore nine, Sarh five inches; Akbarpore thirty-four tenths, Bhoginpur thirteen, Derapur six, and Rasalabad thirty-six.	Well supplied ...	Wheat, 14½ to 15½ seers per Re. Barley, 18 to 19 „ „ Bajra, 8½ to 9½ „ „ Juar, 10 to 11 „ „ Gram, 11½ to 14¼ „ „	Good ...	Fair: the agricultural classes have kept as large a supply of grain for their own consumption as their landlords and other creditors will permit. A little cholera is reported; but, in the large majority of cases, the patients recover.	There are no relief-works or poor-houses.
	Hamirpur ...	The rainfall has been on the whole general; but in places it has been scanty. Ploughs are at work. The amount of moisture, though not as much as could be desired, is sufficient for immediate requirements. Rain on the 23rd and 25th only: none since at Hamirpur. On the 23rd, three-tenths fell at Hamirpur, and two at Pamvari: on the 24th, at Pamvari, seven-tenths, and at Muskara four: on the 25th, at Hamirpur, one-tenth, Rath six, Muskara eight, Mahoba one, and Manda seven-tenths. Three-tenths also were registered at Mandha on the 26th.	Export still continues, but is abating. The markets are well supplied.	Wheat, 13 seers per Re. Barley, 15¼ „ „ Gram, 13 „ „ Juar, 7¼ „ „ Bajra, 9¾ „ „	Doing well: less trouble as to water for the present.	Sickness decreasing: no distress; cholera in one village, but not spreading.	No relief-works. In the poor-houses there are 85 paupers on relief.
	Fatehpur ...	Cultivators are engaged in manuring and ploughing their fields. Rainfall as follows:— Kora. Kalianpur. Fatehpur. 24th June ... 25 13 0 tenths. 25th „ ... 18 ... 6 „ 26th „ 2 10 „ Total ... 43 15 16 „	Well supplied ...	Wheat, 12½ to 14 seers per Re. Barley, 16 to 17 „ „ Gram, 12¾ to 13½ „ „	No disease ...	Small-pox is on the decrease in tehsil Kalianpur: but there are a few cases of it and fever in the Khaga tehsil.	*Relief-works.*—The number on the drainage outfall extension work rose to 100 on the 25th, but all disappeared on the 26th, in consequence of the rain: 92 of them belonged to this district, 6 to Banda, and 2 to Gurgaon. In the city the number employed is 207, showing a decrease of 20 on last week's attendance, due to cultivators returning to their fields. *Poor-houses.*—There are only 18 paupers in the poor-house.
	Jaunpur ..	Rain has fallen in all tehsils. The sugarcane, which had been suffering, is now likely to recover and do well; and so with the maize which was sown after the storms in May. The rainfall has been as follows:	Fairly supplied. The imports have steadily exceeded the exports.	Wheat, 12 to 13⅜ seers per Re. Barley, 14⅛ to 15⅞ „ „ Gram, 11⅛ to 13⅜ „ „	Doing well ...	Though hardly pressed, there has hitherto been no aggravated distress: and now that rain has fallen so opportunely, there is no cause for anxiety. For the last week or so, the people have found employment in spreading ma-	There are now no persons employed on relief-works, and none have at any time been relieved in poor-houses. The work on the Bhandari road, provided from municipal funds, was closed yesterday, the numbers having dwindled to 201.

NORTH-WESTERN DIVISION.

	on the 25th— Machhshahr 2·3 inches. Kavakat 0·8 „ Katahan 1·0 „ Jaunpur 0·7 „ and on the 26th— Mariahu 1·2 „ Katahan 0·4 „ A large amount of rain must also have fallen in the Jaunpore tehsil, although more fell at the cutcherry. On the 27th, 2·6 inches were registered at the sadr.				nure on the fields, and otherwise preparing them for agricultural operations.	The work on the Jalalganj road was ready to be commenced, but was not found necessary.
Allahabad ...	Rain fell all over the district, but very partially and capriciously. Sugarcane is the only thing on the ground. It had suffered severely, but has been much benefited by the rain, and so have the mangoes.	Sufficiently supplied	Very nearly stationary— Wheat, 12 3/16 seers per Re. Barley, 15 1/16 „ „ Gram, 12 1/2 „ „ Rajra, 11 5/16 „ „ Juar, 11 1/5 „ „	Very bad: there is not much foot and mouth disease, but the utter want of grass and water has told heavily upon them.	The condition of the people has been steadily becoming more critical. This rain has given a few employment in the fields, and has cheered up the rest. In the uplands of Khairagarh, the people are reported to stand in need of relief, and measures are being concerted to provide them with work tentatively. Relief is not reported to be required yet anywhere else. The mortuary returns do not indicate any unusual mortality. There has been a good deal of cholera in the west of the district. Small-pox is not unusually virulent. Fevers claim the largest number of victims.	No relief-works yet. In the poor-houses, 220 cripples are supported from local subscriptions.
Banda ...	Nothing new to add. Rain has fallen, it is believed, all over the district. In Banda, an inch and-a-half of rain has fallen since the evening of the 24th, when 7/10ths of an inch was registered. On the evening of the 25th, six-tenths of an inch fell, and about the same quantity on the 26th.	Well supplied. Wheat and barley are being imported, but not in large quantities. Flax seed alone is being exported.	Wheat, 12 to 12¼ seers per Re. Barley, 13 to 14 „ „ Juar, 8 to 10 „ „ Gram, 13 to 14 „ „	No difficulty about water now, and there will be plenty of grass in a few days.	Cholera has been very prevalent and fatal, but will probably abate rapidly with the rains. Small-pox is less prevalent than it has been. There have been many deaths from sunstroke: on the 21st, 8 deaths occurred from this cause.	No relief-works, and no present necessity for them. In the poor-house the numbers have risen from 42 on the 20th to 76 on the 26th.
Kirwee ..	Nothing new to report. Rain has fallen everywhere. Ploughing and sowing are being actively carried on. Rice and cotton have been sown in some villages, and the usual agricultural operations are fully in hand. The fall in Chilla up to the 26th was 7/10ths, and in Kamasin up to the same date one inch; in pergunnah Tarahan, the rainfall registered at head-quarters has only been two-tenths, but the fall has been much greater in the villages of the plateau.	No deficiency in supply.	Wheat, 10 to 11½ seers per Re. Barley, 14 to 15 „ „ Gram, 10¾ to 12½ „ „ Juar, 12 to 12½ „ „ Pajra, 10 to 11¼ „ „	Cattle disease has fallen off. The fall of rain will supply the deficiency of pasturage.	Employment for the labouring classes is now available in the fields, and if the rainfall should continue, there will be no fear of any general distress, although the high prices of grain show no tendency to fall, and are not likely to do so for the present. Cholera is still reported in parts.	No relief-works. In the poor-house there are now 91 paupers on relief.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 29th June 1878—(continued).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				BENARES DIVISION.			
	Gorukhpur ..	Sowing has commenced in many places, owing to the rain, but it is not yet general. Rain averaging half an inch in various places since 22nd instant. General rain is wanted.	Still fairly supplied. Imports from Nepal during the week have continued. There are no exports.	Wheat, 12 3/16 seers per Re. Barley, 15 6/16 „ „ Bajra, 8 1/2 „ „ Gram, 12 3/8 „ „	Fair ...	Fair: but cases of individual distress increasing. Public health good. Several cases of distress have been reported by chaukidars, and suitable action has been taken.	*Relief-works*— Bagladih tank (a municipal work) ... 91 And on two tanks opposite Talikhana Kikoli (a municipal work) ... 458 On the Tulla Shanker tank (a municipal work) 450 999 Of the labourers employed, some 60 persons come from a greater distance than 10 miles. The increase is due to increasing distress. Special relief-works will probably have to be opened on the 1st July. *Poor-house*— The number of paupers is now ... 226
	Basti ...	Rain, where it has fallen, has saved the sugar-cane and the few other crops standing. A heavy shower on the 24th at the sadr for an hour, and again early on the 25th, the fall aggregating 26 notches: 12 notches fell at Khalilabad on 24th at the other three tehsils: rain fell on the afternoon of 24th, on 25th and 26th—in all as follows:— Bansi ... 6 notches. Haringa .. 15 „ Dumariaganj 4 „ This rain has been very partial. In large tracts there has been no rain, or next to none. In scattered patches, ploughing has commenced and sowing begun; but except in these patches, rain has not been sufficient to start agricultural operations, nor do the skies give promise of speedy or abundant rain.	There is still no easy flow of grain into the markets	Wheat, 11 to 13 seers per Re Barley, 13 to 17 „ „ Bajra. 10 „ „ Gram, 12 to 15 „ „	No sickness or mortality of importance.	Public health good. There is little more employment for the people than there was last week, the rain having been very partial. There have, as yet, been no reports of distress from police and chaukidars.	*Relief-works*— Radauli works 38,291 Bansi „ 29,521 67,812 The relief-works are the same as last week, *viz.*, (1) earth-work on the Basti and Bansi Road, and (2) on the Bansi-Khakrahi ghât road. *Poor-house*— The average attendance at the only poor-house opened is 264. Thus, about 70,000 persons are on relief. During the latter half of the week, the number of fresh applications for employment fell off on the 24th, and again on the 25th June. The actual number of people on work (1) was lower than on the preceding day, but it rose again largely on the 26th. On the 22nd and on the 25th the numbers on work (2) fell below the numbers on the preceding day. The fall here on the 25th probably accounts for the rise at work (1) on the 26th. These fluctuations resulted from transfers and from various efforts to exact heavier work, and not, except in a small degree, from the arrival of rain. The latest returns show that from 1/3rd to 1/4th of the labourers come from a distance of more than 10 miles; but the Collector thinks that these returns cannot be trusted.

DIVISION.

BENARES

Mirzapur	Sugarcane looking much refreshed by the rain. Rain fell on 24th and 25th as follows: at Robertsganj, 18 notches; at Chunar, 11; Mirzapur, 2; Chakia, 6; and Koerh 5 notches. The rain has been rather local, and about Mirzapur itself has not been sufficient to start ploughing operations. The weather continues cloudy, with westerly winds.	Still scantily supplied.	Wheat, 11½ to 12½ seers per Re. Barley, 14 to 15 „ „ Bajra, 12 „ „ Gram, 12 „ „	Much improved...	The fall of rain, though local and partial, has raised the hopes of the people in many parts: the rainfall has been sufficient for agricultural operations, and ploughs are at work. Cholera has abated in the south of the district where it was rather severe before.	No relief-works or poor-houses.
Ghazipur ...	Sugarcane and a few inferior crops have been raised here and there by well irrigation. Since the rain has fallen, sowings have commenced, and fields are being prepared for autumn crops. There has been rain at the following places: Ghazipur, 21 notches; Sydpur, 6 Tamania, 9; Koruntadih, 13; Rasra, 4, and Balia 4 notches.	Supply continues sufficient.	Wheat, 11¼ seers per Re. Barley, 14½ „ „ Bajra, 9 „ „ Gram, 12¼ „ „	The condition of cattle has not yet improved; but new grass is visible and fodder will soon be abundant.	Slight cholera and few cases of sunstroke. There is no severe general distress prevailing in the district. Some local distress in Tamania, Sydpur and Rasra, is being tested and alleviated. No distress has been reported by police or chaukidars. The late rain has given home occupation to the labourers who have left the work in large bodies. They were residents of the neighbourhood, consequently desertion commenced with the first shower.	*Relief-works*— *Daily average.* Mohania and Dildarnagr Road ... 467 The number having dwindled to 265, the work has been ordered to be closed for purposes of relief. In the municipal poor-house the daily average number of paupers is 153: many of these are cripples and unfit for work: some are professional beggars, hence no decrease in their numbers.
Benares ...	Sowings have begun. The rains have commenced: 6 notches fell on the 24th and 18 on the 27th.	Sufficiently supplied.	Wheat, 10½ to 11¾ seers per Re. Barley, 13 to 14 „ „ Bajra, 8½ „ „ Gram, 11 to 12 „ „	Fair ...	Some amount of distress among pardasis in the city. A municipal relief-work is provisionally opened.	Charitable relief started this day in the city for the relief of the pardasis who appear in want.
Azamgarh ...	The sugarcane and indigo are greatly improved by the timely rain: ploughing has begun everywhere: a violent storm, apparently the breaking of the monsoon, came on the evening of the 24th instant, and at the sadr station 1·2 inches of rain fell on the 24th and 1·3 inches on the 25th, total 2½ inches. Fourteen-tenths fell at Sagir, and fourteen at Muhamadabad on the 26th. It is raining heavily to-day (27th), and 5-10ths have fallen up to 5 P.M.	Very moderately supplied. Prices are stationary: prospects are greatly improved by the rain.	Wheat, 11 1/8 seers per Re. Barley, 14 „ „ Rice, 6⅝ „ „ Gram, 11 3/8 „ „ Peas, 11 3/8 „ „	As usual: no sickness reported.	Cholera and small-pox still prevail to a certain extent. Cholera is worst in the Mahal pergunnah.	*Relief-works*— *Daily average.* Man and Nagra road 837 The labourers come from an average distance of four miles round the work, varying from ½ mile to 18 miles. The number of labourers steadily increased from 718 to 1,057 from the 20th to the 24th, when rain fell, and the number decreased at once to 810. The number rose slightly the next day. *Poor-house.*—A poor-house was opened near the sadr on the 25th instant, and 137 names were entered on that day, and 117 on the following day. Four persons were reported to be in distress at Sikanderpur and were ordered to be received into the branch poor-house there, or drafted on to the sadr poor-house.

KUMAON DIVISION.

			KUMAON DIVISION.			
Kumaon ..	Good Heavy rain on 24th, except in Pali, and partial showers since. Occasional clouds with light variable winds. Monsoon not arrived yet.	Fairly supplied ...	Wheat, 10½ seers per Re. Barley, 13 „ „ Rice, 7 „ „ Gram, 9½ „ „	Murrain still exists.	Good	No relief operations.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 29th June 1878—(continued).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				KUMAON DIVISION—contd.			
KUMAON DIVISION—contd.	Gurhwal ...	The same as in Kumaon in regard to rain. The condition of the crops also is good.	Well supplied ...	Wheat, 16 seers per Re. Barley, 20 „ „ Rice, 6 „ „ Gram, 8¾ „ „	Fair ...	Satisfactory	No relief operations.
	Terai ...	Rain since 24th June: early rice sowings promise well.	Fairly supplied ...	Wheat, 18 seers per Re. Barley, 26 „ „ Gram, 15 „ „ Rice, 7 „ „	Fair ...	Much sickness, especially small-pox. People employed in preparing for the kharif.	
				RAE BARELI DIVISION.			
RAE BARELI DIVISION.	Rae Bareli ...	Sowings commenced. The rains have fairly commenced: the average fall is between two and three inches. The wind is changeable.	Supply improving slightly. Kharif grains are deficient.	Wheat, 12 15/16 seers per Re. Barley, 16⅛ „ „ Gram, 12⅝ „ „ Rice, 6½ „ „	Improving ..	The people are more confident than before, owing to the rain: otherwise they are, as before, in great distress. No people are reported as staying at home to starve.	*Relief-works*— Calculated on two days' attendance before the rain fell, the daily average was 15,385 laborers on relief-works. Later returns had not been received when the report was written. The laborers are said to come from a distance. *Poor-houses.*—The attendance averages 660 paupers.
	Sultanpur ...	Sugarcane, kakoon, murwah and sowan being irrigated. Sowan being cut. On the 23rd the rainfall was at— Sadr ... 0·3 inch. Amethi ... 1·4 „ Mosafirkhana ·2 „ and on the 25th one inch and six-tenths fell at Mosafirkhana.	Fairly supplied ...	Wheat, 12½ seers per Re. Barley, 15 „ „ Rice, 7 „ „ Gram, 13 „ „	Much the same as last week.	The same as last week; but where rain has fallen, ploughing has commenced. No reports of distress, people remaining in their villages to starve.	*Relief-works*— Earth-work on the Dhanaur and Amethi section of the Sultanpur and Khaga road employs 828 persons. *Poor-houses*— The daily average attendance of paupers is 789

Remarks by the Commissioner:—The rainfall of the past week has been ample for present requirements. As far as this district is concerned, the monsoon could not have broken more favourably or opportunely. Ploughing is general and sowing even has commenced. The people generally are in good heart and hopeful. Prices have fallen and have still a downward tendency.
The increase on relief-works is very large, but took place before the rain fell. The returns for the last three days have not been sent in by the Assistant Engineer in charge, and explanation has been called for. Had not this opportune fall of rain occurred, it would have been necessary to strengthen the Public Works Department subordinate staff. The rain, it is expected, will have an immediate effect in reducing the numbers on relief-works; but until the weeding begins, there will be a considerable number for whom there is no employment, save on Government relief-works.

Commissioner remarks.—Rain does not appear to have been so good as in Rae Bareli. The number on relief-works, although an increase on last week, is small, and it is hoped, with a favourable commencement of the monsoon, they will not now increase, as was anticipated.

Partabgarh ...	Very little of crops as yet. Some makra planted out, besides sugar and sowan. Rain on the 25th and 26th June.	Indifferently supplied. Prices have risen slightly, notwithstanding importation from the westward.	Wheat, 11½ to 12½ seers per Re. Barley, 14 to 15½ „ „ Rice, 8 to 8½ „ „ Gram, 11½ to 12 „ „	No change ..	No change	*Poor-house*— Two hundred and sixteen paupers in the poor-house.

General Remarks.—Rain fell on the 25th and 26th in several places; rather local in its character; three inches fell at the sadr, but four miles off the ground is still dry and hard. Fodder had disappeared; trees were perishing in numbers, and distress increasing rapidly. There should now be some little improvement. The police relieved a number of poor at the thanahs previously to sending them in. Of 93 persons thus relieved. 78 reached, the poor-house, others preferred starvation.

The Commissioner notes.—From the Deputy Commissioner's report, the rainfall of the last week does not seem to have been so general or heavy in this district as in Rae Bareli; but it is believed that generally the fall has been sufficient to admit of the land being ploughed. While in Rae Bareli prices have fallen considerably since the rain fell, the Partabgarh report shows an upward tendency, and the number in poor-houses has greatly increased. Deputy Commissioner's remark that "others preferred starvation" is understood to mean that of 93 persons who received subsistence advances to take them to the poor-house, 15 did not join the poor-house.

SITAPUR DIVISION.

Sitapur	The rains have regularly set in: ploughing is going on. In the low-lying lands, a good deal of rice has been sown. Seed grain is very dear. Three-tenths of rain fell on the 25th, and thirty-six tenths on 26th. The rains have regularly set in.	Well supplied	Wheat, 16¼ seers per Re. Barley, 20½ „ „ Gram, 16¼ „ „	Cattle disease reported in one thana. Elsewhere cattle are healthy.	There is no change in the condition of the people, and no necessity for relief-works or poor-houses.	No relief.
Hardoi ..	As reported last week, ploughing is going on here and there, but more rain will be wanted before anything can be sown. Drizzled on the 23rd: rained $\frac{8}{10}$ths and $\frac{1}{10}$ths on 25th and 26th, respectively; and drizzled again on the 28th.	Fully supplied	Wheat, 16 seers per Re. Barley, 20½ „ „ Rice, 6 „ „ Gram, 16 „ „	No change ..	Good ...	The daily average attendance of paupers in the poor-house is ... 133
Kheri ...	Heavy showers in tehsil Lakhimpur on the 22nd and 25th, but partial in the other tehsils. Ploughing and sowing in progress.	Scanty supply of grain in the markets. Prices steady with a tendency to rise.	Wheat, 17¼ seers per Re. Barley, 21¼ „ „ Gram, 17⅛ „ „ Rice, 6½ „ „	Good: no complaints of disease.	Good: no apparent cause for complaint. The agricultural classes are busily engaged in ploughing and sowing. No case of starvation or distress reported, and mortuary returns give no indication of distress. Ordinary public works give employment to 494 labourers	Thirty paupers have been relieved in the poor-house. On ordinary works carried on by officers of the Public Works Department in the usual course, the average daily number of labourers is 494. Last week the average number was 1,034.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 29th June 1878—(concluded).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people	Relief operations, &c.
				LUCKNOW DIVISION.			
LUCKNOW DIVISION	Lucknow ...	Ploughing for kharif has commenced. Two inches and-a-half of rain during the week as under— 25th ... ·1 26th ... ·7 28th ... ·8 29th ... ·9 Total ... 2·5	Sufficiently supplied	Wheat, 14 7/16 seers per Re. Barley, 17 15/16 „ „ Rice, 8 „ „ Gram, 13 11/16 „ „	No change ..	Fair	*Relief-works.*—Three relief-works, with a total daily average attendance of 1,611, or an increase of 205 on the number for last week. Charitable relief in poor-house is afforded to 768 paupers on an average daily. The labourers come from the neighbouring villages, and are in good condition.
	Unao ...	Ploughing begun: prospects favourable and hopeful. There was general rain on the 24th and 25th.	Well supplied ...	Wheat, 14 7/8 seers per Re. Barley, 17 13/16 „ „ Rice, 8 „ „ Gram, 14 „ „	Unchanged ..	Unchanged	*Relief-works—* There is only one relief-work with a daily average attendance of ... 485 *Poor-houses—* The number on relief this week has averaged 74
	Barabanki ...	Ploughing commenced here and there. One inch of rain fell on the 26th at Barabanki, 1·4 at Hydergarh. On the 29th, half an inch of rain fell at the sadr.	Well supplied ...	Wheat, 13 1/4 seers per Re. Gram, 13 7/8 „ „ Rice, 6 15/16 „ „ Juar, 8 „ „ Barley, 17 „ „	Fair	The poorer classes are gradually falling off in condition, and may be expected to do so unless sufficient rain falls in July. Still there is no rush to the relief-works.	*Relief-works—* Barabanki and Hydergarh Road ... 3,121 Approach to Kaliani Bridge ... 214 3,335 Last week the total average daily attendance was 5,227. The decrease is partly owing to the change of the locality (Commissioner thinks it is partly owing to the rainfall); the Hydergarh road being nearly finished, a new one has been started at Satrick. On both these roads the earth-work portion of the project is in progress. The labourers are chiefly residents of the Hydergarh tehsil. *Poor-houses.*—The daily average of paupers is now 579.
				FYZABAD DIVISION.			
	Fyzabad ..	Ploughing and sowing commenced. Cloudy: the rains have begun.	Sufficiently supplied	Wheat, 13 to 14 seers per Re. Rice, 7 to 7 1/2 „ „ Barley, 17 to 17 1/2 „ „ Gram, 13 to 13 1/2 „ „	Good ...	Beggars decreasing in numbers ...	*Relief-works—* The average daily number for the week is 212 labourers, who came from the neighbourhood of the work. *Poor-house.*—In the Fyzabad poor-house, there were 466 paupers on the 28th June.

FYZABAD DIVISION.

Gonda ...	Kharif sowings have commenced in earnest. The rains commenced on the 25th at the sadr, and on 24th at Tarabganj tehsil. Fall to date $3\frac{1}{10}$ inches. The weather is seasonable.	Continue well supplied.	Wheat, 12¾ seers per Re. Barley, 17 " " Juar, 12 " "	Fairly good over the whole district.	The rains will have given employment to thousands who had reached the limit of their resources, and apprehensions for the future are at present banished from the minds of all.	Relief-works on a small scale were started on the 27th on the Charderdip and Sitalganj road, in consequence of some deaths from starvation having been reported from Birpur police station.	
Commissioner remarks:—There is no cholera; but small-pox is reported from seven police stations and of a somewhat fatal type (thirty-six deaths in four days). Now that the rains have commenced, the disease will probably disappear. The pressure has hitherto been most severe in the eastern pergunnahs of Babnipur, Burhapara and Sadullanagr: less so in pergunnah Tulshipur; elsewhere not remarkable. The rains will probably render unnecessary the relief-works started in Babnipur. Prices show a tendency to fall a little.							
Bahraich ...	Preparations for the kharif are going on. Rain on the 25th, 27th and 29th, to the extent of 6¼ tenths.	Well supplied ...	Wheat. 11 to 11½ seers per Re. Barley. 16 " " Gram. 12 to 12½ " " Rice, 6 " "	Good ...	Good: no distress reported by chaukidars.	No relief-works or poor-houses.	

* A long way off Hydergarh

GOVT. SECRETARIAT, N.-W. PROVINCES AND OUDH,

Naini Tal, the 5th July 1878.

C. ROBERTSON,

Secy. to Govt. of the N.-W. Provinces and Oudh.

C. BERNARD,

Addl. Secy. to Govt. of India.

No. 2046A., dated Naini Tal, the 13th July 1878.

From—C. ROBERTSON, Esq., Secretary to Govt., N.-W. Provinces and Oudh,

To—The Additional Secretary to Govt. of India, Public Works Dept., (Famine).

IN continuation of my letter No. 1913 A., dated 5th July, I am directed to forward, for the information of the Government of India, an abstract of the district weekly reports, with a comparative memorandum of the prices of wheat and barley, for the week ending 6th July.

2. During the week, there was little or no rain in the Meerut, Lucknow, and Rae Bareli Divisions; elsewhere there were showers of varying extent and amount. Towards the end of the week, there was, however, reason to hope that the regular monsoon had set in, and there was a heavy fall of rain in the Bareilly district.

3. Prices were generally stationary. In a few places, they rose, and in others fell, slightly, but the differences were unimportant.

4. Rain had not been sufficiently general, nor agricultural operations so far advanced as to have much influence on the numbers receiving relief on public works or in poor-houses. Contrary to what may be hoped for, when rain is general, there was an increase in the number on the works in Bareilly, Bijnor, Muttra, and Agra. In Rae Bareli, the number was about the same as in the previous week, but in Basti there was a decrease. The Commissioner of Benares, after personal inspection, has reported that the arrangements on the works are good, and that a new work at a considerable distance from the present works has been opened, to which the able-bodied who really need employment are drafted. There was on the whole an increase in the number of persons relieved in poor-houses. The numbers on relief-works and in poor-houses during the last two weeks have been :—

	Week ending 29th June.	Week ending 6th July.
North-Western Provinces—		
Works	126,846	125,706
Poor-houses	9,014	10,887
Total ...	135,860	136,593
Oudh—		
Works	22,350	21,051
Poor-houses	3,715	4,580
Total ...	26,065	25,631

5. The following are the works on which more than 1,000 labourers have been employed daily :—

(1.) *Muttra District*—	
Muttra-Achneyra Railway	8,361
(2.) *Agra District*—	
Muttra-Achneyra Railway	7,570
Fatihabad and Kachora Road	1,239
River embankment	5,003
Mirza Khan-ki-mandi to Kagarole Road	1,969
(3.) *Budaun District*—	
Ujhani Road	5,693
Aonla ,, ...	2,181
(4.) *Bareilly District*—	
Aonla and Bhamora Road	2,603
Philibhit Road	1,208
Baheri and Roodurpur Road	3,824
Sankha and Shisgarh Road	2,847
(5.) *Bijnor District*—	
Nagina and Najibabad Road	5,553
Bijnor and Chandpur ,, ...	5,012
Dhanpur and Dhanowra ,, ...	2,540
(6.) *Basti District*—	
Radauli relief-works	24,491
Bansi ,, ...	31,846
(7.) *Rae Bareli District*—	
Bachrawan and Maharajganj Road	9,532
(8.) *Bara Banki District*—	
Zaidpur and Chinhut Road	1,910

6. I am to explain, with reference to the remarks in some district reports in regard to the difficulty experienced in obtaining seed for the kharif sowings, that Commissioners were requested in April last to make requisitions for authority to give advances on this account whenever they might appear to be necessary, and to several divisions allotments have been made from the grant sanctioned by the Government of India in the Revenue Department.

7. I am directed also to acknowledge your letter No. 1341 of 4th July, reviewing the report for the week ending 22nd June. With regard to the remarks in paragraph 2, I am to say that the Government of India is correct in its supposition that the difference in the dates up

to which the numbers receiving relief are given for the various districts, is due to the necessity for closing the report for outlying districts in time to reach the Commissioner on or before the date fixed for its submission by him to Government.

8. As to the absence of any mention of relief-works in Jaunpur, during the week ending 22nd June, I am to say that the relief-works, hitherto carried on in that district, was a municipal one in the city of Jaunpur, which has now been completed. Arrangements were made for opening a State relief work, but the people refused to work at the rate fixed for a certain task. The Commissioner, however, promptly authorized the rate to be increased, if necessary, and the Public Works Department have been called upon to state whether the task demanded was a fair one.

9. With reference to the observation of the Government of India on the Budaun relief-camps (so called "nurseries"), I am to explain that the people admitted to these camps were inefficients who would have been sent to a poor-house if one had been open. The Collector's remarks attracted the Lieutenant-Governor's attention, and arrangements were made in the Public Works Department which rectified the state of affairs described by him. The Collector was under the impression that as the ration was only a bare subsistence, it could not be reduced in the event of refractoriness. It was pointed out to him that "a bare subsistence" was synonymous with the amount sufficient to keep a working-man in health. If, then, a man would not perform the prescribed tale of work, his food might be proportionately reduced, provided it was not reduced below eight chittacks: but the revised orders with respect to rations which are now in the hands of all officers, and a copy of which has been forwarded to you, will prevent the possibility of any further mistakes of this nature.

Comparative memorandum of prices of Wheat and Barley for week ending 6th July 1878.

Division.	Districts.	Prices of Wheat.		Prices of Barley.	
		Previous week.	Past week.	Previous week.	Past week.
		Seers.	Seers.	Seers.	Seers.
Meerut ..	Dehra Dún ...	15½ to 17	17	24	24
	Saharanpur ...	16 to 19½	15 to 18½	21 to 27	21 to 25¾
	Muzaffarnagar	16 to 17	16 to 16½	20 to 22	20 to 22
	Meerut ...	15 to 17	15 to 17	19 to 23	19 to 23
	Bulandshahr ...	15 to 16	15 to 16	19	19
	Aligarh ...	14 to 16	14 to 15½	18 to 20	17 to 19
Rohilekhand...	Bareilly ...	14 1/16	14 1/16	18½	20
	Bijnor ...	15 5/16 to 17 7/8	14 7/8 to 16½	20 7/8 to 22½	19 1/8 to 21
	Budaun ..	16¾	17⅜	21	21 9/16
	Shahjahanpur ...	16 to 16½	16½	20½	20½ to 21½
	Moradabad ...	15 15/16	16 9/16	20⅞	20⅞
Agra	Muttra ..	14 to 14½	15¼	17 to 17½	18½
	Etawah .	14 to 16	13½ to 14	18 to 19	18 to 19
	Etah ..	16 5/16	15 13/16	19	18 13/16
	Farukhabad	16	16¼	19¾	20¼
	Mainpuri .	15½	14¾	19	17½
	Agra	14 to 14½	14 to 14½	17 to 17½	17½ to 18
Allahabad ...	Cawnpore ...	14½ to 15½	14½ to 15½	18 to 19	17⅞ to 18½
	Fatehpur ...	12½ to 14	12½ to 13½	16 to 17	15¼ to 16½
	Hamirpur ..	13	13¼	15¼	15 5/16
	Banda .	12 to 12½	11½ to 12½	13 to 14	13 to 14½
	Kirwi (Sub-division) .	10 to 11½	10 to 11½	14 to 15	13 to 14¼
	Allahabad ...	12 5/16	12 5/16	15 1/16	14 9/16
	Jaunpur ..	12 to 13⅜	12 1/16 to 14⅛	14½ to 15⅞	15½ to 16 3/16
Benares ..	Mirzapur ...	11½ to 12½	11 to 12½	14 to 15	12½ to 15
	Ghazipur ...	11⅞	11⅞	14¾	14¾
	Gorakhpur .	12 5/16	12 1/16	15 5/16	15 7/16
	Azamgarh .	11 1/16	11 5/16 to 11 13/16	14½	14⅜ to 15 1/16
	Benares	10½ to 11¾	11 to 12½	13 to 14	13½ to 14½
	Basti .	11 to 13	11 to 13	13 to 17	12 to 17
Jhansi . ..	Jhansi ..	14½	14	16	16
	Jalaun ...	15	15	19	18
	Lalitpur ..	13	12½	16	16
Kumaun ...	Kumaun ..	10½	10½	13	13
	Garhwal .	16	16	20	20
	Terai ...	18	18½	26	27
Lucknow ..	Lucknow ..	14 7/16	14¼	17 1/16	17⅝
	Unao ..	14⅛	15	17 1/16	18
	Barabanki .	13⅝	13⅞	17	16
Sitapur ...	Sitapur ..	16¼	16	20½	22
	Hardoi ...	16	15½	20½	20
	Kheri .	17¼	16 1/16	21¾	23
Fyzabad ...	Fyzabad .	13 to 14	13 to 14	17 to 17½	17 to 18
	Gonda ...	12¾	13¼	17	15½
	Bahraich ..	11 to 11½	11 to 11½	16	14½
Rae Bareli ..	Rae Bareli ...	12 1/16	12 5/16	16⅛	15⅝
	Sultanpur ..	12½	12¼	15	15
	Pertabgarh ...	11½ to 12½	11½ to 12½	14 to 15½	14 to 15½

Naini Tal,
The 13th July 1878.

C. ROBERTSON,
Secy. to Govt., N.-W. Provinces and Oudh.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 6th July 1878.

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				MEERUT DIVISION.			
MEERUT DIVISION.	Dehra Dun ...	Twenty notches of rain during the week. Kharif sowing is going on.	Well supplied ...	Wheat, 17 seers per Re. Barley, 24 „ „ Gram, 14½ „ „ Rice, 7 „ „	Very good ...	Very good: no cases of distress or death from starvation reported.	No relief measures.
	Saharunpur ..	No rain this week, though sky has been some times cloudy. Sugarcane in tehsil Deoband is drying up. Some kharif ploughing is going on.	Well supplied ...	Wheat, 15 to 18¼ seers per Re. Barley, 21 to 25⅞ „ „ Gram, 13½ to 15 „ „ Juar, 8 to 9¼ „ „	Good ...	Complaints of fever prevalent. Four persons in distress were sent in by the police.	A small relief-work has been opened in the Saharunpur District.
	Mozaffarnagar	Slight sprinkling showers fell in a few places on the 27th and 28th. Sowings of rice and makka are going on in irrigated lands. In the higher lands there are signs of the sugarcane drying up.	Well supplied ...	Wheat, 16 to 16½ seers per Re. Barley, 20 to 22 „ „ Gram, 14¾ to 16 „ „ Juar, 8¾ „ „	Good ...	No change since last week: and no cases of individual distress reported by chaukidars.	No relief-works or poor-houses.
	Meerut ...	Cloudy weather. Prospects of sugarcane, cotton and makka (raised by irrigation) good.	Well supplied ...	Wheat, 15 to 17 seers per Re. Barley, 19 to 23 „ „ Gram, 14 to 15¾ „ „ Juar, 10 to 11 „ „	Fair ...	High prices of food-grain pressing somewhat on the poor: otherwise the condition is good. No case of distress reported.	No relief measures.
	Bulandshahr...	Cloudy: every appearance of rain falling soon. Indigo, cotton and makka are being largely sown. All crops previously sown are in good state.	Well supplied	Wheat, 15 to 16 seers per Re. Barley, 19 „ „ Gram, 14½ „ „ Juar, 11 „ „	Improved ...	Good: no case of distress reported.	No relief measures.
	Aligarh ...	Five notches of rain to the south-west of Sikandra Rao only. The kharif crops sown with well irrigation have suffered from excessive heat.	Well supplied ...	Wheat, 14 to 15¾ seers per Re. Barley, 17 to 19 „ „ Gram, 15 to 17 „ „	Improving ...	Cholera is now on the decline. No cases of distress reported.	*Poor-houses.*—The Koil and Hattras poor-houses are again at work under the Municipal Committee. There are 31 paupers in the former, and 22 in the latter.

Agra Division.

Agra Division.

Muttra ..	No remarks; the wind has been variable but latterly from east and south-east. There has been fair rain in Pergunnahs Kosi and Chahta.	Well supplied. The slight fall in prices is perhaps an indication of confidence in approaching rain.	Wheat, 15¾ seers per Re. Barley, 18½ „ „ Bajra, 8 „ „ Juar, 8 „ „ Gram, 14¾ „ „	No change ...	Necessarily somewhat worse than last week, but a good rainfall would leave a magical effect on their condition. No special local distress is reported. The death-rate continues high, but fever and cholera are prevalent.	*Relief-works*— Muttra-Achneyra Light Railway ... 8,361 Under District Engineer ... 582 Total daily average 8,943 Last week the number was ... 8,262 The increase is not greater than might be expected under the circumstances, there having been no rain till yesterday (4th). The laborers on the railway are largely from the Bhartpur and Dolepur States. The rest come from Muttra city and its neighbourhood. *Poor-houses.*—There were 1,301 paupers daily on relief during the week.
Agra ...	Cloudy weather prevails. The rainfall has been—Jalaisar (26th June) $\frac{2}{10}$ths; Kerouli (29th June) $\frac{3}{10}$ths.	No want of supply. The imports exceed the exports.	Wheat, 14 to 14½ seers per Re. Barley, 17½ to 18 „ „ Bajra, 8½ to 9 „ „ Juar, 9 to 9½ „ „ Gram, 14 to 14½ „ „	Improved: green grass is procurable.	Fever and cholera continue in Agra and pergunnah Agra. No indications of distress appear from the mortuary returns, and only one instance of concealed distress has been reported by the chaukidars. A continuous slow increase of numbers continues. The situation is not improving. The sky is now cloudy, but so it has been on other occasions.	*Relief-works*— Present on 4th July. 1. Muttra-Achneyra Railway ... 7,570 2. Fatihabad and Kachora Road .. 1,239 3. „ and Iradatnagr Road 449 4. Shamsabad and Pinahat Road ... 452 5. River embankment ... 5,003 6. Secundra Garden 414 7. Batesar Tank 248 8. Mirza Khan-ki-mandi to Kagarole Road 1,969 9. Road between jail wall and convent ... 235 10. Roman Catholic Cathedral compound 541 11. New road to Bolund Durwaza at Fatehpur Sikri 754 12. Ferozabad Tank 40 18,914 On the works 4. 7, 8, 9 and 10, the greater number of laborers are from Bhartpur and Dholepur, some from Muttra and Gwalior, and the rest from the neighbourhood. *Poor-houses*— The numbers now in the poor-houses have reached 5,493
Farukhabad ...	There was rain on the 29th; since then strong sunshine with east winds. On the 4th July, heavy rain (fourteen-tenths) fell. Ploughing has commenced [illegible] has been going on since [illegible] and 27th. Makka has [illegible]n sown.	Fairly supplied ...	Wheat, 16½ seers per Re. Barley, 20½ „ „ Gram, 15¾ „ „ Rice, 7¼ „ „	Fair	Much the same. There are a few more beggars about, but not many. No distress reported by chaukidars. No relation between scarcity and the high mortality.	*Relief-works*— Daily. Kalinadi embankment 902 Bagornadi „ 274 1,176 Poor-houses afford relief to paupers daily 50

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 6th July 1878—(continued.)

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				AGRA DIVISION—contd.			
AGRA DIVISION—contd.	Etawah ...	The average rainfall has been two-tenths. Sun-shine and cloudy weather alternate. Ploughing progressing: some sowing done too.	Well supplied ...	Wheat, 13½ to 14 seers per Re. Barley, 18 to 19 „ „ Gram, 12 to 14½ „ „ Juar, 11 „ „	No change ...	Same as last week. No distress reported, and mortuary returns give no indication of the prevalence of distress. People continue very hopeful.	No relief-works.—Thirty-nine paupers in the poor-house.
	Mainpuri ...	Wheather variable. No rain worth noticing. A good shower fell on the 4th, but the area covered is not yet known; at Bhowgar 9 notches fell. Ploughing going on. Indigo, sugarcane and bhutta look well.	Well supplied ...	Wheat, 14¾ seers per Re. Barley, 17½ „ „ Gram, 15½ „ „ Rice, 7½ „ „	Plenty of fodder	Distress amongst the poorest classes daily more apparent. Two small relief-works were re-opened on 5th.	*Relief-works.*—On the Shekoabad Canal works the daily attendance of laborers averages 70 persons. *Poor-houses.*—In the poor-houses there are 401 paupers on relief.
	Etah ...	On the night of the 28th a storm with lightning and two notches of rain passed over Etah. On Friday, the 5th, five notches of rain fell in Aliganj tehsil. Slight damage by locusts on the 3rd. Sugarcane and indigo are doing well.	Well supplied ...	Wheat, 15⅞ seers per Re. Barley, 18⅜ „ „ Gram, 15⅛ „ „	Good ...	Generally good: small-pox has nearly disappeared. No distress reported by chaukidars, but beggars are becoming more numerous, and if rain does not fall, it will soon be necessary to open relief-works and poor-houses.	No relief-works or poor-houses.
				ROHILKHAND DIVISION.			
	Budaon ...	Where rain has fallen, ploughing has been general, and in some villages rice and cotton have been sown. The rainfall for the week has been:— Inches. Dalaganj ... 0·6 Sahaswan ... 0·6 Gunour ... 0·2 Budaon ... 2·3	Well supplied. Fall in prices is owing to decreased exports.	Wheat, 17⅜ seers per Re. Barley, 21 9/16 „ „ Gram, 17⅝ „ „ Rice, 5 1/16 „ „	Fair ...	Not advanced. On the reports of chaukidars 560 persons have been sent to the relief-works. Fever and small-pox have been prevalent and rather fatal.	*Relief-works*— (*a.*) Raising Ujhani and Bhynoornadi Road 5,693 (*b.*) Widening Aonla Road ... 2,181 Three-fourths of those on (*a*) come from a distance, and all on (*b*) from more than 10 miles. There is no poor-house.

General Remarks.—The rainfall reported up to the 3rd July has been very partial. To-day (4th), however, it has been raining pretty steadily for seven hours, and there is every appearance of its having been general and of more coming. A flight of locusts reported by the tehsildars of Sahaswan and Dataganj on 1st and 2nd instant, but no injury was done. One relief-work was completed during the week, and another opened in its place. There has been a decrease, as compared with the returns for the previous week, of 477 in the number on the works, due to drafting of laborers from work finished to work taken in hand; and of 74 in the numbers in the two relief-camps. The total numbers in the relief-camps were 352.

The Collector inspected the laborers at Kumargaon (10 miles from Budaon) on the Aonla Road on the 3rd July, and found almost all of them well nourished. The proportion of women and children was very large.

Shahjahanpur	There was rain on the 28th ultimo in the Shahjahanpur and Powayan tehsils, and rain generally throughout the district, on the 29th the heaviest fall being 15 notches at Jalalabad, and the lightest 6 notches at Pawayan. To-day (4th) there has been a steady downpour, which from some accounts already received appears to be universal. The registered fall for to-day is 41 notches. Ploughing has begun all over the district, and in many parts kharif crops have been sown, even previously to the present downpour. Rice has been sown too in a number of scattered localities. The sugarcane throughout the district is in excellent condition. The rain of to-day will probably be sufficient to allow all the crops including rice to be sown everywhere.	Abundantly supplied. Imports and exports have greatly diminished, but export of linseed continues to be active.	Wheat. 16½ seers per Re. Barley. 20½ to 21½ „ „ Gram. 16½ „ „	Good: there is a deficiency of cattle, but not so great as to seriously impede agriculture.	Good on the whole. The cultivators have commenced to plough their land, and can get credit and seed grain, although at high rates. The laborers are worse off everywhere. They are still for the most part out of employment, and the cultivators refuse to employ the weaker bodies. Beggars from the district, and a few from Budaon and Bareilly have begun to frequent Tilhur and Shahjahanpur. Public health is good.	*Relief-works.*—Two relief-works have been sanctioned, which will be opened when agricultural operations have absorbed all the labour which can find ordinary employment.

General Remarks.—The condition of the district on the whole is promising. There has been sufficient rain to allow the crops in most places to be sown. Seed-grain is scarce and commands very high prices: the money market is tight; and although credit can generally be obtained by the cultivators, the amount they can obtain is limited. The laborers are ill off, as they have been for the last three or four weeks: they have not generally begun to roam in search of employment, but only the stronger-bodied will find employment at their villages.

Bareilly ...	Eighty-three-tenths of rain fell on the morning of the 4th July. Kharif sowings are now ensured.	Well supplied ...	Wheat. 14 1/16 seers per Re. Barley. 20 „ „ Bajra. 5⅝ „ „ Juar. 6¼ „ „ Gram. 15 „ „	Good ..	Fair: no reports of marked distress have been received through chaukidars.	*Relief-works*— 29th June. (*a.*) Aonla and Bhamorah Road... 2,603 (*b.*) Bareilly and Phillibhit „ ... 1,208 (*c.*) Faridpur and Bisalpur „ ... 904 (*d.*) Baheri and Roodrpur „ ... 3,824 (*e.*) Sankha and Shisgarh „ ... 2,847 11,386 More than ⅓rds live in the neighbourhood of the works. *Poor-houses.*—The number of paupers on relief averages daily 100 persons.

General Remarks.—The rain which fell last week did not have the effect of reducing the numbers on the relief-works, but yesterday's heavy and general rain will no doubt do so.
Commissioner notes:—The numbers are likely to decrease to any appreciable extent, until the time for field weeding sets in, and the sawan ripens.

Bijnor ...	The following quantity of rain fell during the week:— Inches. Bijnor ... Nil. Najibabad ... 0·5 Nagina ... 0·7 Dhampur ... 0·6 Chandpur ... Nil. Sugarcane urgently needs rain. *Commissioner notes:*—A later report mentions 1 inch at Nagina, and the same at Najibabad.	Market supplied regularly in large proportion from the Duab. Prices are rising.	Wheat, 14 7/16 to 16¾ seers per Re. Barley, 19 1/16 to 21 „ „ Juar, 4½ to 8 7/16 „ „ Gram, 12½ to 14 „ „	Fair ...	Depressed. Chaukidars send all distressed persons into the relief-works and poor-houses.	*Relief-works*— 4th July. (*a.*) Nagina and Najibabad Road ... 5,553 (*b.*) Bijnor and Chandpur „ ... 5,012 (*c.*) Dhampur and Dhanaura „ ... 2,540 13,105 The people seeking employment mostly come from a radius of 10 or 12 miles. The amount of work turned out is a good average. The delay in the rainfall has caused the increase in numbers, as well as the exhausted state of private stocks. *Poor-houses*— The number in poor-houses is now 1,215. Most of the applicants for relief are in an extremely emaciated condition.

General Remarks.—The rain which seemed impending when the last report was despatched passed off, only about half an inch having fallen here and there in the district. In the Bijnor tehsil none fell. This morning (4th) again, there was a strong appearance of rain with a cool high east wind, but the afternoon sky is again clearing. No sensible change can take place till good rain falls. After such a fall it is estimated that ⅓rds of those at work on the roads will remain till the sawan crop ripens about the middle of August.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 6th July 1878—(continued.)

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ROHILKHAND DIVISION—contd.			
ROHILKHAND DIVISION—contd.	Moradabad ...	The wind has blown steadily from the east. On the 29th June, eleven-tenths of rains fell at Moradabad, and four-tenths at Amroha. Eighteen-tenths of rain fell during the week at Thakurdhwara. Ploughing has begun: sugarcane has benefited by the rain. Locusts are reported to have appeared in several parts of the district, but have done no damage.	Well supplied ...	Wheat, 16 9/16 seers per Re. Barley, 20 1/2 " " Gram, 15 " " Bajra, 21 1/4 " " Rice, 7 1/2 " "	Good ...	Relief-works were opened during the week to meet increased demand for labor. No reports or indications of severe distress. The rains appear to have fairly set in.	*Relief-works*— Daily. (*a.*) Sambhal Road ... 775 (*b.*) Naini Tal Road ... 70 (*c.*) Kosiband on ditto ... 252 (*d.*) Repairs to district roads ... 924 (*e.*) School-house compound ... 776 Total number of laborers is ... 2,797 No poor-house is open.
				ALLAHABAD DIVISION.			
	Cawnpore ...	The rainfall from 1st June to date in the several tehsils is—	Well supplied ...	There is little change in prices, but the tendency is to rise:—	The cattle are in good condition: there is plenty of bhusa, and the grass is beginning to grow.	Agricultural operations have provided a certain amount of labor, and no distress more than in ordinary years appears to be yet felt. The want of rain in the pergunnahs bordering on the Jamna is serious, and distress is sure to appear in them first of all. So far, however, all are hopeful, and if timely rain falls, there need be no anxiety. A few cases of cholera are reported, but the disease is not very fatal.	There are no relief-works or poor-houses.

	Bilhaur.	Sheorajpur.	Jajmau.	Sarh Salimpur.	Ghatampur.	Akbarpur.	Bhognipur.	Derapur.	Rasulabad.
To date of last report ...	16	39	9	50	18	34	13	6	36
During present week ...	7	10	..	...	...		..	3	...
Total ...	23	49	9	50	18	34	13	9	36

Wheat, 14½ to 15½ seers per Re.
Barley, 17⅓ to 18⅔ " "
Rice, 5 to 7½ " "
Juar, 7½ to 8½ " "
Gram, 13¼ to 14¼ " "

There have also been light showers in various villages. The rainfall measured at the tehsils this week has not been general throughout the pergunnahs. Easterly winds have prevailed, and heavy clouds which have passed over. Cane and indigo look well. Ploughing for the kharif has been general, and in some parts the land is sown. The absence of rain during

the week is causing anxiety, and if none falls for the next two or three days, all work will be at a stand-still.

Hamirpur ...

No rain at head-quarters since 27th June: the latest reported fall at outlying tehsils was on 28th ultimo. Total reported rain since 22nd to date as follows:—

	Inches.
Hamirpur	·7
Rath	·7
Moskara	1·2
Mandha	1·0
Kulpahar	2·4
Mahaba	1·4

Heavy clouds re-appeared on the 3rd, but only a few drops of rain fell. There is still promise of rain.

Grain coming in more slowly, but the markets are still well supplied.

Wheat, 13¼ seers per Re.
Barley, 15 5/16 " "
Gram, 13 1/16 " "
Juar, 7 1/16 " "
Bajra, 9 5/16 " "

Doing well ...

No reported distress.
The condition of the people is stationary, and depends on the rain. Present prospects are hopeful.

No relief-works: and only 113 in the poor-houses; last week the number was 85. The increase is due to an unexplained and sudden rise from 2 to 25 in the Muskara poor-house.

A thoroughly good fall of eleven-tenths since reported at head-quarters on the night of the 5th July. Ploughing is going on.

Fatehpur ...

Slight rain in the southern parts of the district. Locusts again visited tehsils Kora and Khaga, but passed off, doing only a little injury to mangoes and sugarcane. Manuring and ploughing are going on, but rain is much wanted, as the fields are becoming dry.

Well supplied ...

Wheat, 12½ to 13½ seers per Re.
Barley, 15½ to 16½ " "
Gram, 12½ to 13½ " "

No disease ...

A few cases of cholera reported.
The chaukidars reported 49 cases of distress during the week. Of these 9 persons were sent to the poor-house, and the rest not being in actual want, declined to come.

Relief-works.—The drainage outfall extension work has remained closed; the laborers who were reported last week to have disappeared on the fall of rain on the 26th not having returned, nor been replaced by fresh arrivals.

On the Kond tank, in the city, a municipal work, the number of laborers has decreased from 207 to 194 in consequence of the desertion of the cultivators. Of the laborers, 180 belong to the Fatehpur district, 4 to the Agra district, and 10 to the Rae Bareli district.

Poor-houses.—There are now 45 paupers on relief.

Allahabad ...

There has been a total average rainfall of 2½ tenths during the week, making in all since the first June, an average of 9/10ths. Most of this has fallen in Hindiya tehsil to the east, Bara to the south, and Manjhanpur to the west. Hardly any has been recorded in the Sadr and Saraon. Yesterday afternoon there was a fair shower which seems to have been general to the eastward. There is every appearance of early rain. Wherever an average share of rain has fallen, ploughing has been done, and juar, arhar, cotton and rice have been sown.

Sufficiently supplied. Grain from Cawnpore, Etawah and Delhi has been brought to Sirsa in the Khairagurh pergunnah.

Prices manifest a slight upward tendency.

Wheat, 12 9/16 seers per Re.
Barley, 14 1/16 " "
Gram, 12⅛ " "
Bajra, 11 9/16 " "
Juar, 11⅛ " "

Much improved. The filling of the smaller ponds has provided water, and grass has begun to spring up where rain has fallen.

Arrangements are being made for commencing test relief-works in the Khairagarh and Bara tehsils where the condition of the people has been bad of late. If plenteous and general rain were to fall now, the great majority of the needy would be at once for a time at least provided for by field-work. The health of the district is fairly good.
No reports of distress by chaukidars.

Relief-works.—The Collector anticipates that general rain is imminent, in which case the opening of the test relief-works will not be immediately necessary.

Poor-houses.—285 pauper cripples are fed and sheltered in the Maja and Sheorajpur poor-houses.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 6th July 1878—(continued.)

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ALLAHABAD DIVISION—contd.			
ALLAHABAD DIVISION—contd.	Jaunpur ...	The rain has not been extensive, though the wind has continued easterly. On the night of the 1st July, there was every appearance of a heavy fall, but the quantity registered was at Jaunpur one-tenth, and at Karahat three inches. None was registered at Machlishahr, but between that place and Jaunpur very heavy rain fell. There are still some parts of the district to the south and west, which have not been visited by rain. More rain was expected on the 4th, and the rivers Sai and Gumti have risen considerably. Sugarcane is doing well; maize, rice and other crops are being sown both broadcast and in seed-beds.	Fairly supplied ...	Wheat, 12 1/16 to 14 1/8 seers per Re. Barley, 15 1/2 to 16 3/16 „ „ Gram, 11 1/4 to 13 3/8 „ „	Fair ..	The condition of the people is little altered.	There have been no relief-works in operation, and no poor-houses open.
	Banda ...	Two-tenths of an inch of rain fell at Bahern on the 1st July, and one-tenth on the 28th June, and one-tenth on the 2nd July at Badausa: elsewhere none. (Rain has however since been reported by telegraph, and more is expected). Ploughing and sowing are going on: and full employment exists for those able and willing to work.	Markets are still well supplied. Large imports of wheat, rice and barley from Fatehpur: exports are limited to a little flax seed and sarson.	Wheat, 11 1/2 to 12 1/2 seers per Re. Barley, 13 to 14 1/2 „ „ Rice, 7 to 8 „ „ Gram, 12 to 13 1/4 „ „	Cattle disease is reported in some villages: but the deaths are few.	Cholera has continued to rage. The people are hopeful of the future. No relief-works are as yet absolutely necessary, but Collector proposes to start a test-work, if rain should not fall generally in the next few days. A few cases of distress have been reported by chaukidars and patwaris from the interior. If found deserving of relief, they will be sent to the poor-house.	The number of persons relieved in the Banda poor-house has risen from 82 to 132 during the week.
	Kirwee ...	The rains seem to have set in, the rainfall at Kirwee having been one-tenth on the 1st, two-tenths on the 3rd, and eleven-tenths on the 4th. Up to the 3rd, there had been a fall of six-tenths in the Kamasin pergunnah, and rain was expected in the Chibbun pergunnah. The rainfall has been much heavier in the Tirahan plateaus than in any other part of the sub-division, but there is no registration post to show what the actual rainfall there has been. Rice and cotton sowings have been made, and ploughing is everywhere actively carried on.	The supply is sufficient. Grain is being brought in from Cawnpur, but imports and exports are alike inconsiderable.	Wheat, 10 to 11 1/2 seers per Re. Barley, 13 to 14 1/2 „ „ Gram, 11 to 12 1/4 „ „ Juar, 8 to 12 „ „ Bajra, 8 to 11 „ „	The rainfall will soon supply sufficient pasturage for cattle, of which there is now a great deficiency. Cattle disease seems nearly, if not altogether, to have disappeared.	The laboring classes are finding employment in the fields. The only class of the population which is suffering is the class of poor who are incapable of labor, and these are finding their way to the poor-house. A second village inspection is being made, in order to ascertain whether there are any cases of distress which require relief. Such cases are at once provided for in the poor-house. Cholera is abating.	The number of inmates in the poor-house is increasing rapidly. Last week the average number was 91; this week there are 131 on relief.

BENARES DIVISION.

BENARES DIVISION.

Gorakhpur ...	Good rain on the 30th June in the north-east and centre of district; scanty in the south-west. The week ended with cloudy weather. The rainfall during the week has been— Inches. Maharajganj ... 3·1 Padrawna ... 2·6 Hatta ... 2·4 Deona ... 1·8 Bansgaon ... ·2 Gorakhpur ... ·3 Sowings for kharif are in progress over nearly all the district. Rainfall in some parts of the south and west sufficient for rice sowings to be made.	Still fairly supplied	Wheat, 12 11/16 seers per Re. Barley, 15 7/16 " " Bajra, 8 1/4 " " Rice, 9 1/2 " " Gram, 12 7/8 " "	Fair ...	Fair. Collector considers that there is no general distress, but cases of individual distress are on the increase. Public health is good. Commissioner considers distress to be general among all the poorer classes, while severe distress is less extensive in Gorakhpur than in Basti. 14 distressed persons were conveyed by the police to the poor-house.	*Relief-works.*—The relief-works in the city are municipal, one work being a subscription one. A Government grant of Rs. 2,000 has been given. The total number of laborers is about 1,620; the average during the week 1,250. Some 140 persons have come from a greater distance than 10 miles. The increasing distress is the cause of the rise in number. *Poor-houses.*—The average attendance is 250 persons. Last week it was 180.

Commissioner remarks:—Having just now returned from a visit to Gorakhpur, I find that the critical condition of the district at the commencement of the week rendered it almost imperative to adopt some extensive scheme for relief. The rain which has fallen during the week has for the time relieved the increasing pressure, and the condition is now much more hopeful. For the next fortnight, a sufficient sum has been placed at the disposal of the Collector to meet emergencies on petty relief-works, and to organize on a more extensive scale the work-house system where necessary. Every attention is being paid to standing orders, and such relief as is necessary will be afforded; and it is believed there will be no present necessity to open out any relief-work on a large scale. In and around Gorakhpur and Bansgaon, no rain of value has fallen, and these parts are in much want.

Basti ..	On the 2nd and 3rd some rain fell in all tehsils. Since rain first fell on 24th June, Basti and Haraiya have registered more than 20 notches each. At Doomariaganj, in the middle of the specially distressed tract, less than 10 notches have been registered. Locusts have appeared in considerable numbers during the week, but do not appear to have done any noteworthy damage. Cane and other crops have benefited by rain.	As before: there is still no easy flow of grain into the market.	Wheat, 11 to 13 seers per Re. Barley, 12 to 17 " " Bajra, 8 " " Rice, 8 to 9 " " Gram, 12 to 15 " "	No disease reported.	Rain has fallen in parts of the district sufficient for sowings, but not generally. Ploughing, sowing fields, and manuring, &c., are going on where rain has fallen. This may have partly relieved people, who are not cultivators, but, as a rule, they are without employment. General health continues good. Tehsildars and police throughout the district have been directed to send bad cases into the Basti poor-house, and several such cases have been received there.	*Relief-works*— (*a.*) Rudaulie (3rd July) ... 24,491 (*b.*) Bansi (1st ") ... 31,846 56,337 During the week, 27th June to 3rd July, the numbers on Bansi Road aggregated 197,967, giving a daily average of 28,281: and on Kakrahi Ghat Road 156,533, or a daily average of 26,088; the total daily average of the district thus being 54,000 against 70,000 in the preceding week. This decrease has resulted from the rain and from weeding out of strong and able-bodied, for whom special employment will be found on a special work at Belwa, 44 miles by road, away from nearest existent relief-work. This was done at the close of the week. No further information obtained this week regarding distance of laborers' homes from work. In poor-houses, the number on relief averages 604 paupers.

Commissioner notes:—I need only add that the relief-works are now well in hand, and all orders of Government are carefully observed.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 6th July 1878—(continued).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle	Condition of people.	Relief operations, &c.
				BENARES DIVISION—contd.			
BENARES DIVISION—contd.	Mirzapur	The rainfall during the week has been— Mirzapur ... 2 notches. Chunar ... 1 inch. Robertsganj ... 8 notches. Chakia ... 2 „ Koerh ... 8 „ Sugarcane much benefited by rain: rice reported to have germinated in the Chunar tehsil. Sauwan, kank, makka, &c., are being sown where rain has fallen.	No change: still scantily supplied.	Wheat, 11 to 12½ seers per Re. Barley, 12½ to 15 „ „ Bajra, 7½ to 12 „ „ Gram, 11¼ to 12 „ „	Much improved...	Ploughing and sowing has commenced in most parts where rain has fallen. Cholera still shows itself in the south of the district.	*Relief-works.*—Owing to the apparent cessation of rain in the Mirzapur tehsil, Collector started the Mirzapur and Marihan Road, one of the budgetted works, as a relief-work on the 1st July. On the first morning 140 persons came, and on seeing the task allotted for the day, 63 of them went away at once; 77 remained and performed their task. On the 2nd and 3rd, no body came at all. *Poor-house relief.*—No poor-house open yet.
	Azamgarh	Rainfall on 1st July, at the Sadr, 3·6 inches and three-tenths at Nagra: on 2nd July, 2 notches at Sagri and 4 notches at Mahomdabad. No rain within four miles of Deogaon, but heavy rain out of that radius, and ploughs are going everywhere. Sugarcane and indigo greatly improved.	Very moderately supplied. Prices are falling slightly.	Wheat, 11 3/8 to 11 11/16 seers per Re. Barley, 14¼ to 15 1/16 „ „ Gram, 11½ to 11 13/16 „ „	As usual: no sickness reported.	Cholera and small-pox still prevail to a certain extent.	*Relief-works*— Man and Nagra Road on 3rd July ... 500 The average for the week has been... 671 Laborers have hitherto come from an average distance of 4 miles round the work varying from ½ mile to 18 miles; but the test has now been put in force, and no one is allowed to work within 8 miles of his home, which may account for the diminution of the numbers from 686 to 500 in two days. *Poor-house.*—A poor-house was opened on the 25th June, admitting during the week 493 men, 624 women, and 484 children.
	Ghazipur ...	The rainfall during the week was:— Inches. Ghazipur ... 1·2 Saidpur ... 1·7 Zamania ... ·6 Korantadhi ... 2·0 Rasra ... 4·0 Balia ... 1·1 The bhadai and kharif crops are being sown everywhere.	Supply continues sufficient.	Wheat, 11¼ seers per Re. Barley, 14½ „ „ Bajra, 9 „ „ Gram, 12⅛ „ „	Improving from fall of rain which has done good to the grass.	There is no severe general distress except in Zamania, which has already been alleviated, and some is reported from Rasra, which is being enquired into, and lacks confirmation. Few cases of cholera still reported from city and suburbs.	*Relief-works*—The earth-work on the Dildarnagr and Mohania Road was closed on the 28th June. On the 27th, there were 354 laborers employed on it. Most of these have obtained home occupation in consequence of the recent fall of rain. *Poor-house.*—The average attendance in the poor-house for the week has been 151.

	Benares ...	Four-tenths of rain at Benares during the week, and eight-tenths at Chandowli. Heavy rain reported elsewhere. Ploughing and sowing going on.	Well supplied: prices stationary.	Wheat, 11 to 12½ seers per Re. Barley, 13½ to 14½ „ „ Bajra, 7 „ „ Gram, 11 to 12 „ „	Fair ...	Small-pox prevalent. There are signs of such distress as is to be expected with continuous high prices. No increased mortality reported by chaukidars.	*Relief-works.*—A large municipal work has been opened as a test-work. At first, numbers crowded to it; but when moderate task-work was exacted, they all left. Charitable relief is afforded by private charity in the city, where upwards of 200 persons are fed daily.
Jhansi Division.	*Commissioner reports*:—Constan showers, cool and cloudy, and a general appearance as if the rains had set in. The rainfall which appears to have been very partial in the area of its distribution is reported by the several district officers as follows:— *Jhansi.*—Fourteen-tenths at head-quarters on the 3rd and 4th, and from three to five-tenths on the 5th instant. *Jalaun.*—Madhogarh five tenths, Orai the same during the week ending 3rd instant. There was probably further rain in the Jalaun district between the 3rd and 6th. Up to the 3rd, the heat continued great. *Lalitpur.*—Heavy showers in the neighbourhood of head-quarters on the 3rd and 4th (gauge not given), and rain generally throughout the district. Ploughing for the kharif is now in progress.		Supply sufficient ...	JHANSI DIVISION. *Jhansi*— Wheat, 14 seers per Re. Barley, 16 „ „ Juar, 9 „ „ Gram, 14 „ „ *Jalaun*— Wheat, 15 seers per Re. Barley, 18 „ „ Rice, 6 „ „ Gram, 15 „ „ *Lalitpur*— Wheat, 12½ seers per Re. Barley, 16 „ „ Juar, 13½ „ „ Gram, 13½ „ „	No change, but may be expected to improve.	The same as last week. Cholera is still in the southern part of the Lalitpur district. The order requiring the district police and chaukidars to report the cases of starving people are now acted up to, and several cases of distress have been brought to notice, and relieved through this agency. There are, however, as already reported, no signs yet of deep and wide-spread distress among the people, and the relief-works are generally very scantily attended.	*Jhansi District*— On the 2nd instant, on 8 small works, the total number of laborers was 1,570. In the poor-house the numbers are said to be less than 200, but the returns are wanting. *Jalaun*— On five relief-works of a petty character, the daily average attendance of laborers has been 868, with an attendance of 1,005 on the 3rd July. There are 80 paupers in the Orai poor-house. *Lalitpur*— No relief-works have been started yet, but ordinary road repairs give employment to some 600 or 700 men.
Kumaon Division.	Kumaon ...	Rains seem to have set in, but are light, yet sufficient up to the present. Crops are doing well. *Commissioner adds*:—Rain has fallen in abundance since this was written.	Fairly supplied	KUMAON DIVISION. Wheat, 10½ seers per Re. Barley, 13 „ „ Gram, 9½ „ „ Millet, 12 „ „	Foot-rot continues	Good: cholera has appeared in one hill village.	No relief.
	Gurhwal ...	*Commissioner remarks* that rain has fallen in abundance in this district also. Rice much refreshed by rain, and millet crop germinating freely.	Well supplied ...	Wheat, 16 seers per Re. Barley, 20 „ „ Gram, 8½ „ „ Rice, 6 „ „	Good ...	Satisfactory: anxiety allayed by the timely fall of rain.	No relief.
	Terai ...	From one and-a-half to two inches of rain during the week. Weather hot and cloudy. Cane has suffered from the heat. Early rice sowings promise well. Ploughing is going on.	Fairly supplied ...	Wheat, 18½ seers per Re. Barley, 9 „ „ Gram, 15 „ „ Millet, 6 „ „	Fair ...	Still some sickness, especially small-pox.	No relief.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 6th July 1878—(continued).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				SITAPUR DIVISION.			
SITAPUR DIVISION.	Sitapur ..	A little drizzle on the 5th. Weather continues cloudy. Ploughing is going on and a good deal of rice sown in low-lying lands. There is great difficulty about seed grain, and the area sown will probably be below the average.	Well supplied ..	Wheat, 16 seers per Re. Barley, 22 „ „ Gram, 16 „ „ Juar and Bajra (seed grain) is selling at four seers per rupee; marwa at two, sawan at 4, kodo at 7, and dhan at 6 seers per rupee.	Slight disease, but cattle are in good condition.	No change, but ploughing is going on, and no relief is needed.	No relief operations.
	Hardoi ...	Rain fell on the 29th June. Ploughing has become general.	Well supplied .	Wheat, 15½ seers per Re. Barley, 20 „ „ Rice, 6 „ „ Gram, 15½ „ „	Good, except in a few places where there is cattle disease.	Cholera has broken out in Mouza Zahidpur, about 14 miles distant from the Sadr station: six cases have ended fatally.	The average number of inmates in the Hardoi poor-house is 134.
	General Remarks.—During the week, there has been rain throughout the district, varying from five-tenths in Shahabad to two inches in the Hardoi tehsil. There was some slight rain on the 6th. The general health of the district is good. Ploughing is going on, and all crops, except rice, may now be sown. No distress has been reported by chaukidars, and the people find ample employment in the fields. Plough cattle are scarce, and seed is very dear.						
	Kheri .	Rain reported throughout the district, but not enough at a few places for field operations. Clouds gather daily. Sowings are vigorously pushed on. The rain has done a great deal of good to sugarcane.	Ill supplied ...	Wheat, 16 1/8 seers per Re. Barley, 23 „ „ Gram, 17 „ „ Rice, 6 1/8 „ „	Good . .	Good. No report of distress or starvation, nor indication of unusual mortality from the mortuary returns.	On ordinary public works, the number of laborers is now 502. Last week it was 494. Thirty paupers, too old to work, or infants, or cripples, are provided for in the poor-house.
				RAE BARELI DIVISION.			
	Partabgarh ...	Growing crops good so far, but they are being irrigated. Rain is greatly needed. Some ploughing has been done, and fields here and there watered for sowing. There has been no rain during the week.	Not well supplied ..	Wheat, 11½ to 12½ seers per Re. Barley, 14 to 15½ „ „ Gram, 11½ to 12½ „ „	No complaints ...	Bad: insufficiently fed. The police and chaukidars reported 190 cases of distress, of which 185 came into the poor-house.	In the poor-house there are 327 paupers, the majority of them are in poor condition. Increased distress accounts for the increased numbers on relief, though the rain of the 26th June induced some to leave.
	Commissioner remarks:—Weather as in Rae Bareli. No rain, which is much wanted, and the absence of it is causing great anxiety. It had been arranged to open a relief-work on the 1st July, if rains did not commence earlier. Rain fell, however, during the last week of June, and it was hoped the monsoon had set in. The Deputy Commissioner now represents that distress is on the increase owing to the absence of rain and the want of employment. It will be, therefore, necessary to open the relief-work.						

RAE BAREILI DIVISION.

Rae Barely ...	Very little or no rain during the week. On the 28th, one-tenth fell at the sadr and four-tenths at Digbeijaiganj: and on the 29th June one-tenth at Dalmau. The sun which has been very powerful is drying up all the crops which had germinated, and sowings have been stopped for want of rain.	Sufficient supply, though less than last week.	Wheat, 12 3/8 seers per Re. Barley, 15 1/8 " " Gram, 12 1/16 " " Rice, 6 " "	Improving daily	No improvement. The people are losing heart at the rains holding off. Small-pox is reported to be on the decrease, and the general health is good. No distress nor deaths from starvation have been reported by chaukidars.	*Relief-works*— (1.) Improving Rae Bareli and Sultanpur Road (29th June) ... 312 (2.) Improving Bachrawan and Maharajganj Road (29th June) ... 9,532 9,844 The decrease in numbers is no doubt owing to the prospect of the rains setting in soon. The laborers are said to come in great part from a distance from the works. *Poor-houses.*—In poor-houses the daily average number on relief is 681, which is slightly above the average for last week. This must be expected till grain gets cheaper.	

Commissioner remarks:—The weather during the last week has been very disappointing and such as to give rise to great anxiety. The rains have kept off, and a hot east wind has been blowing. This and a scorching powerful sun has dried up the soil, so that ploughing has ceased, and the seed sown during the previous week, which had germinated, is in great danger. Rain is *very much* wanted.
The numbers on relief-works which had diminished are again rising, and prices had a marked upward tendency during the week. I see more *anxiety* among the people than I have hitherto done, and another ten days of such weather would, I fear, have a most unsettling effect on the agricultural classes, and drive large numbers on relief-works. The Deputy Commissioner reports a flight of locusts having appeared in the Salone tehsil, but no damage has yet been reported. The 3rd July is the latest date for which the return of laborers on relief-works has been received by me. On that day, the numbers amounted to 14,649.

Sultanpur ...	In the Kadipur tehsil one inch and one-tenth of rain fell during the week: there was none elsewhere. A real setting in of the monsoon is anxiously looked for. Crops, where sown, are being irrigated, and are in some danger. Ploughing has commenced where rain has fallen; but the fall was very partial, and people will not risk their seed till the rains are fairly set in.	Fairly supplied ...	Wheat, 12½ seers per Re. Barley, 15 " " Rice, 9½ " " Gram, 13 " " Peas, 11 " "	No change ...	Still causing much anxiety, and the rains holding off is increasing the disquietude. No severe distress has been reported by chaukidars, and the mortuary returns give no indication of such distress.	*Relief-works.*—Sultanpur, Khaga Road 667 laborers daily, or a decrease of 161, most of whom left after the recent fall of rain. The laborers come from distances varying from 1 to 10 miles, and all belong to the district. *Poor-houses.*—The numbers have risen from 789 last week to 930 daily during the present week.

Commissioner remarks:—The weather appears to have been much the same as in Rae Bareli. Rain is much wanted: crops sown are in jeopardy, and ploughing and sowing are stopped for want of it. The late rainfall is said to have been very local and partial. Prices are unaltered, and there has been a slight decrease in the numbers on relief-works.

FYZABAD DIVISION.

Gonda ...	Heavy rain at Utraula on the 4th, registering 8½ inches in as many hours. Rain has fallen in other parts of the district more or less heavily, but for a want of a sufficient number of registering stations, it cannot be accurately recorded. No rain registered at Sadr or at the Tarabganj tehsil. Rice has not yet been sown generally over the district, but other kharif sowings have been going on briskly, and some have germinated.	Markets continue well supplied, but it is difficult to procure seed-rice and kodo.	Wheat, 13½ seers per Re. Barley, 15½ " " Juar, 13 " " Gram, 13⅜ " "	No disease. Grazing has improved.	No distress at all in the Gonda and Tarabganj tehsils, and very slight in the Utraula tehsil.	*Relief-works.*—People only came on to the relief-works opened in pergunnah Babnipur on the 29th June. The average daily attendance up to 3rd instant is 772. These are mostly women and children, and it does not appear at present that there is any such distress as would justify keeping open the work. An Assistant Commissioner has however been sent out to inspect the work and report. *Poor-houses.*—None.

FYZABAD DIVISION.

Commissioner remarks:—Prices of wheat and maize are falling; grain steady; barley, rice and urhur rising. Rains have been so far partial and unevenly distributed, but they have set in under more favourable conditions than they did last year, and the people look forward generally to a good season. No cholera; but small-pox, though evidently declining, is still about.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 6th July 1878—(concluded.)

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				FYZABAD DIVISION—contd.			
FYZABAD DIVISION—contd.	Fyzabad ...	Cloudy weather with frequent rain since the night of the 4th instant. Ploughing and sowing are general.	Sufficiently supplied	Wheat, 13 to 14 seers per Re. Barley, 17 to 18 „ „ Rice, 7 to 7½ „ „ Gram, 13 to 14 „ „	Good ...	Improved: labor being now in demand	*Relief-works.*—Closed. *Poor-houses.*—On the 5th July, there were 530 paupers on relief.
	Bahraich ...	Rain on the 29th to the extent of two-tenths at Nanpara, and six-tenths at Kaisarganj tehsil. Preparations for sowing are going on, and in some places seed has been sown.	Well supplied ...	Wheat, 11 to 11½ seers per Re. Barley, 14½ „ „ Gram, 12 to 12½ „ „ Bajra, 7 „ „ Juar, 13 „ „	Good ...	Good: no cases of distress reported by chaukidars.	No relief-works or special poor-houses.
				LUCKNOW DIVISION.			
LUCKNOW DIVISION.	Lucknow ...	No rain since last report. High south-east wind for the last two days; the weather is still cloudy, but rain holds off. Ploughing is going on.	Imports small, but there is a good deal of exportation.	Wheat, 14½ seers per Re. Barley, 17⅞ „ „ Gram, 13⅛ „ „ Urhur, 12½ „ „	No change ...	Fair ...	*Relief-works.*—On four works, the total daily average attendance is 1,973 laborers. On none of these is there a larger attendance than 800. *Poor-houses.*—In the Husenabad and King's poor-houses, a total of 1,085 paupers receive relief. The laborers come mostly from the neighbourhood of the works, and are in good condition.
	Unao ...	The weather has been seasonable and cloudy. Heavy rain fell at Muhan, Safipur and Bangramau. Ploughing and sowing going on: more rain is wanted. Rain to the extent of fourteen-tenths is since reported from Unao.	Well supplied ...	Wheat, 15 seers per Re. Barley, 18 „ „ Gram, 14 „ „	Better than they were.	Good: prospects are hopeful ...	*Relief-works.*—The daily average number of laborers on the Shaikhpur work has fallen from 485 last week to 54 this week, owing to the people returning to field work in consequence of the abundant rainfall in the neighbourhood. *Poor-houses.*—There are 80 paupers on relief.

Bara Banki ...	Seven-tenths of a rain have fallen to-day (6th), and it is still raining. Sufficient rain has fallen for immediate wants. Seed grain is scarce and dear. It has been withheld so far and will be so till the owners of the stores are satisfied that the kharif will be sown.	Well-supplied ...	Wheat, 13¾ seers per Re. Rice, 7 „ „ Juar, 8 „ „ Barley, 16 „ „ Peas, 14½ „ „	Fair ...	There is likely to be an improvement from the present state of the weather. Neither the mortuary returns nor the reports of chaukidars indicate the prevalence of increased distress.	*Relief works.*—On the Zaidpur and Chinhut road, a daily average of 1,910 laborers is employed. On the two other works in hand, the total daily attendance is only 524. The Deputy Commissioner attributes the decrease to change in the locality of the works. The laborers are chiefly residents of the Nawabganj tehsil, though some come from other tehsils. *Poor-houses.*—In poor-houses there are 783 paupers on relief.	

Commissioner remarks:—This report is not unfavourable, except as regards the increase in the number of inmates of the poor-houses.

GOVT. SECRETARIAT, N.-W. P. AND OUDH,
Naini Tal, the 13*th July* 1878.

C. ROBERTSON,
Secy. to the Govt. of the N.-W. Provinces and Oudh.

C. BERNARD,
Addl. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY CONDITION REPORT OF DISTRESSED DISTRICTS OF THE MYSORE PROVINCE.

PROVINCE OF MYSORE.

(No. 73.)

Special Famine Report for the week ending the 29th June 1878.

Statement No. 73, regarding Famine-relief operations in the Province of Mysore, for the week ending the 29th June 1878.

THE rainfall during the week was light and partial, and a few heavy showers are much wanted. A large area of land is ready for sowing, and the seed will be put down as soon as more favourable weather sets in. Such young crops as are in the ground are generally doing well, except in taluks where locusts and grass-hoppers have been troublesome, and prospects on the whole are good. Prices continue very high.

2. Imports of grain by rail amounted to 1,108 tons, or 167 tons less than last week. From Bangalore 393 tons were sent to the interior, being 48 tons more than in the week previous.

3. On civil relief works, 4,418 labourers were employed, showing an excess of 264 over the figures for the preceding week.

4. The Department Public Works gave occupation, in addition to 12,586 on ordinary works, to 32,826 people on relief-works, or a decrease of 150, which calls for no remark beyond that the numbers in the Bangalore and Chitaldrug districts still exhibit a tendency to diminish, and in Túmkúr to augment. The following is a list of the more important works :—

No.	DISTRICT.	NAME OF WORK.	NUMBER EMPLOYED.	
			Previous week.	Present week.
1	Bangalore ...	State Railway	10,647	10,376
2	Bangalore-Kolar ...	Bangalore-Bellary (*viâ* Devanhalli) Road ...	1,116	1,144
3	Bangalore ...	Mallappa Chetti's Tank	717	767
4	Do. ...	Sarjapur Tank	516	513
5	Do. ...	Hulimangal Tank...	621	620
6	Do. ..	Anekal Tank Feeder	549	533
7	Túmkúr ...	Bangalore-Túmkúr Road	917	917
8	Do. ...	Túmkúr-Shimoga Road	3,197	3,633
9	Do. ...	Sira-Mysore Road	3,612	3,507
10	Túmkúr-Chitaldrug...	Túmkúr-Bellary Road	3,807	4,487
11	Túmkúr ...	Hebbur Tank	1,291	886
12	Kadur ...	Devanur-Keresante Channel	1,121	978
13	Chitaldrug ...	Timmanhalli Tank	2,162	1,628
14	Do. ...	Doderi Feeder	913	871
		TOTALS ...	31,186	30,860

5. In famine hospitals, there were 2,285 patients, being a slight increase of 128. In receipt of the village grain-dole, there were 9,946 bed-ridden and infirm persons, compared with 9,902 returned for last week. At Bangalore the following paupers were dealt with :—

Number sent to Railway Works		457
Ditto	Special Gang	517
Ditto	Relief Camp	8
Ditto	Hospital	98
	Total ...	1,080

The next statement shows the average number relieved in each district in famine hospitals, and the cost per head, and also shows the details of the numbers getting the grain-dole in their villages :—

District.	Daily average number of persons relieved in hospitals.				Cost per head.		Village relief.	
	Past week.	Present week.	Increase.	Decrease.	Past week.	Present week.	Past week.	Present week.
					Rs. A. P.	Rs. A. P.		
Bangalore ...	355	402	47	..	1 2 1	0 14 10	2,543	2,295
Kolar ...	163	143	...	20	1 0 5	1 0 8	984	1,013
Túmkúr ...	466	489	23	...	1 13 8	1 11 8	2,471	2,196
Mysore ...	...	...	...	...	0 0 0	0 0 0	4	4
Hassan ...	145	167	22	.	1 6 2	1 6 0	2,239	2,744
Kadur ...		..	..	.	0 0 0	0 0 0	188	277
Shimoga ...	...	...	...	...	0 0 0	0 0 0	57	66
Chitaldrug ...	237	167	..	70	0 15 7	1 0 2	1,416	1,351
Bangalore Municipality ...	595	704	109	...	1 11 5	1 10 6	...	...
Mysore do ...	196	213	17	.	1 3 5	1 4 0	...	...
Total ...	2,157	2,285	218	90	1 7 2	1 6 4	9,902	9,946

By order,
A. WINGATE,
Addl. Secretary.

P. S. Interim report.—Two and-a-half inches of rain have fallen at Bangalore, most of it on the evening of the 30th ultimo. Rain has also fallen in many parts of the Province, and the country has been much benefited.

BANGALORE,
The 6th July 1878.

A. W.

C. BERNARD,
Addl. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORT OF WEATHER IN INDIA FOR THE WEEK ENDING THURSDAY, JULY 18TH, 1878.

Friday, 12th July.—The barometer has risen slightly over Assam, Eastern Bengal, Sind, Guzerat, Central India, the Berars, and Bombay. It has fallen over the rest of India. The decrease of pressure is greatest in the North-Western Provinces, and exceeds ·05″ at Bareilly, Agra, Delhi, and Roorkee.

The wind is strong at the head of the Bay of Bengal. The wind directions at all the stations in the Gangetic Valley, from Patna to Agra, are west. This unusual atmospheric motion indicates extensive indraught to the region of heavy rainfall in Eastern Bengal.

The sky is overcast in Assam, Eastern Bengal, Behar, and at Bombay and the neighbouring stations. It is more or less clouded over the whole of India.

Moderate showers, giving an average of ·2 inch, fell during the preceding day over the greater part of the North-Western Provinces and Southern Behar. A storm gave Agra 1·35 inches of rain. Moderate rain also fell in Bombay and Guzerat. Rain has almost entirely ceased in Southern India: ·8 inch was recorded at Bangalore this morning, and ·9 inch at Cochin. Colombo has received exceptionally heavy rain, 7·13 inches falling during the past 24 hours.

Excessive rainfall also occurred in Northern Behar, and Northern and Eastern Bengal: 1·76 inches were registered at Mozufferpore, 1·43 inches at Purneah, 1·89 inches at Darjeeling, 6·5 inches at Rungpore and at Dacca, and 7·5 inches at Chittagong.

Saturday, 13th July.—The barometer has fallen at all stations, except Jubbulpore and Colombo, during the past 24 hours. The fall is greatest in Assam and the Dacca Division of Bengal, where it averages ·105″, and in Upper Sind and the Punjab. The decrease of pressure reached its maximum at Peshawur, where it amounted to ·128″ during the preceding 24 hours.

The barometer rose slightly at Jubbulpore (·009″). The diminution of pressure was generally least in Central India.

The temperature was nowhere excessive at 10 A.M. to-day. The maximum temperature (95·3°) was recorded at Jacobabad.

The wind velocity is generally below the average. This continues to be a marked feature in the meteorology of the Deccan and Southern India. Kurrachee, Saugor Island, Calcutta, Hazaribagh, and Colombo are the only stations at which the wind velocity is to-day above the average.

The air motion over the Gangetic Valley is to-day very unusual for July. The wind is from the west at Benares, Allahabad, Lucknow, and Agra; and from the north-west at Bareilly, Delhi, and Roorkee. It is due to the indraught to the region of heavy rainfall in Eastern and Northern Bengal.

The sky is now free from cloud over the whole of the Punjab, except at Delhi.

Moderate rain has fallen in Assam, Bengal, and Behar. The following are the more important rainfalls:—Patna 2·07 inches, Purneah 1·15 inches, Goalpara 1·24 inches, Chittagong 1·9 inches, Dacca ·7 inch, and Calcutta ·6 inch. No rain has fallen at the Punjab stations, and at the majority of stations in the North-Western Provinces: ·6 inch fell at Allahabad, and ·57 inch at Lucknow, during the day.

Light showers have fallen in Bombay, the Berars, and Central Provinces: the heaviest occurred at Surat (1·2 inches) and Nagpore (·83 inch).

Fair rain has fallen over a large portion of the Deccan and Southern India during the day. General rain occurred over a belt of country stretching across the peninsula from Belgaum to Masulipatam. The heaviest rainfalls were: Belgaum 1·01 inches, Bellary 1·49 inches, Raichur ·98 inch, Cuddapah 1 inch, and Masulipatam 1·73 inches. This gives good rainfall to the only part of the Deccan where it has hitherto been somewhat scanty.

Colombo has again had excessive rainfall: 5·76 inches were registered this morning.

Sunday, 14th July.—The pressure has increased slightly at Cochin and Colombo, and at the sub-Himalayan stations lying west of Patna. It has fallen at the remaining stations. The decrease during the preceding 24 hours exceeds ·05″ in Lower Sind, Guzerat, and the Berars.

The highest temperature at 10 A.M. to-day was 96·3°, recorded at Jacobabad.

The wind is strong at Saugor Island, at Kurrachee and Rajkot, and also at Colombo. Elsewhere, the wind velocity continues to be much below the July average.

The wind directions are abnormal in the North-Western Provinces.

The sky is slightly more clouded than yesterday, except in the western districts of the North-Western Provinces.

The amount of rain during the past 24 hours has been comparatively small.

The chief feature is the continued excessive fall at Colombo, where 11·56 inches were registered this morning.

The rainfall in Central and Western India was very light. The most important fall occurred at Jubbulpore, where it has hitherto been deficient: two inches fell during a thunder-storm.

The only area of general rain during the day extends along the north bank of the Jumna and Ganges, from Agra to Rungpore. The chief rainfalls over this area were: Agra ·4 inch, Fatehgarh ·3 inch, Cawnpore ·9 inch, Lucknow 1·25 inches, Fyzabad 1·1 inches, Mozufferpore 2·61 inches, and Rungpore 1·2 inches.

The weather over the eastern districts of the North-Western Provinces, and in the Punjab, was unsettled and stormy: dust-storms passed over Lahore and Rawalpindi; heavy showers, exceeding 1 inch, fell at both stations during the storms.

Monday, 15th July.—The barometer has fallen slightly during the previous 24 hours in the Deccan and Southern India. It has, on the other hand, risen in Northern India, more especially in the Punjab, where the increase has been considerable. It is greatest at Dera Ismail Khan, where it amounts to ·159″.

The temperature is increasing in the North-Western Provinces with the cessation of rain. The highest temperature at 10 A.M. to-day (94·7°) was observed at Allahabad.

The wind directions are generally abnormal; and the wind velocity, more especially in the North-Western Provinces and Central India, much below the average. The westerly element of the wind in Southern Bengal which has formed one of the characteristic features of the present monsoon, is as strongly marked as hitherto. In the Central Provinces and the Berars the wind is from the north-west.

The slight differences of pressure in Northern India at present appear to indicate that the winds are local rather than general in character.

The sky is more or less clouded over the whole of India. The only station at which it was free from cloud this morning was Delhi.

The rainfall of the preceding 24 hours has been moderate in amount. No rain has fallen at stations in Sind, Guzerat, Rajputana, Orissa, and the south-west of Bengal. 3·01 inches were registered at Chittagong to-day, 1·08 at Patna, and 1·26 inches at Mozufferpore. Dust-storms occurred at Mooltan and Dera Ismail Khan: ·15 inch fell at Mooltan during the storm, and ·20 inch at Dera Ismail Khan. The Madras Presidency and the Deccan continue to receive moderate rainfall.

Tuesday, 16th July.—The barometer has again fallen over Central and Southern India, and risen in Northern India: the greatest decrease of pressure occurred at Bangalore. The only stations at which the increase exceeded ·05″ were Calcutta and Saugor Island.

The temperature is rapidly increasing in the North-Western Provinces and the Punjab, over the greater portion of which the sky is now clear: the highest temperature (98·3°) was recorded this morning at Jacobabad; the temperature at Lucknow (98·1°) was very slightly less. The average temperature over the North-Western Provinces at 10 A.M. to-day was 94°.

The only station at which the wind velocity exceeds the average is Colombo. The winds are extremely light at the majority of stations. The average wind velocity for the whole of India is barely half its normal amount. The wind directions present the same features generally as yesterday, except in Bengal, where the westerly element is less marked than hitherto.

The sky is now free from cloud in the Punjab, Northern Sind, and the western districts of the North-Western Provinces. It is more or less clouded over the rest of India.

The rainfall of the past 24 hours has been limited in amount and area. The chief feature of the rainfall to-day, as of the past three or four days, is that it occurred chiefly in those districts which have hitherto received scanty rainfall. Moderate rain has fallen during the past 24 hours over the whole of Bengal and Orissa. Northern Bengal continues to receive abundant rain. 2·25 inches were registered at Rungpore, 1·29 inches at Purneah, 3·06 inches at Saugor Island, ·87 inch at Calcutta, ·65 inch at False Point, and ·18 inch at Cuttack.

No rain has fallen in the Punjab, North-Western Provinces, or Central India. Very light showers have fallen at some of the Madras stations. Shahabad in the Deccan received 1·8 inches during the day, and Jubbulpore ·13 inch.

Wednesday, 17th July.—The barometer has again risen over the greater part of India. The increase of pressure exceeds ·05″ in Arracan, Bengal, and the North-Western Provinces. The barometer is falling slowly in Bombay, Rajputana, and the Berars.

The pressure at stations along the west coast of the Bay of Bengal was very uniform. The pressure at Saugor Island at 10 A.M. to-day was 29·735″, at False Point 29·738″, at Vizagapatam 29·737″, and at Madras 29·717″.

The temperature continues to increase at the majority of stations. It has fallen considerably in the more easterly districts of the North-Western Provinces.

The winds over the greater part of India are unusually light, and their directions more or less abnormal. Easterly winds are again setting in over the North-Western Provinces.

Strong winds continue at Colombo, and have set in at Diamond Island. The wind directions along the east coast of the Bay have an unusually strong easterly element. Both these facts, and the unusual distribution of pressure along the east coast of the Bay, indicate stormy weather in the Bay of Bengal.

The humidity has increased, except at the Bengal, Behar, and Punjab stations, during the past 24 hours. The increase of humidity is most marked in the eastern districts of the North-Western Provinces. The sky is cloudless in the Punjab.

The amount of rain during the past 24 hours has been unusually small. Passing showers have given moderate rain to Chittagong, Saugor Island, and False Point. 2·32 inches were registered at Nagpore, and 2·6 inches at Cochin. The Deccan continues to receive occasional showers; 1·23 inches fell during the day at Gulburga, ·36 inch at Bellary, ·3 inch at Shahabad, ·27 inch at Hyderabad, and ·5 inch at Poona.

Thursday, 18th July.—The barometer has fallen over the whole of the north and centre of India. It has risen at stations south of the Kistna. The changes have not been large in amount. The decrease of pressure is greatest in the western Punjab and Lower Sind.

The distribution of pressure round the coast of the Bay of Bengal is again abnormal.

The temperature continues to increase at the majority of stations, more especially in the Punjab. The thermometer at 10 A.M. to-day stood at 103·8° at Jacobabad and 101° at Mooltan.

Light winds continue over the greater part of India. The wind in the North-Western Provinces is very slowly drawing round to its normal easterly direction.

The wind directions at the coast stations of the Bay of Bengal generally indicate stormy weather, and feeble cyclonic motion about the centre of the Bay. The wind has decreased in strength at Colombo. It has increased very considerably at Diamond Island, where the sea is very high. The sea is also rough at Cochin.

The sky is overcast in Assam, and along the Coromandel Coast. It is partially clouded over the remainder of India, except in the Punjab and Upper Sind, and probably the greater part of Rajputana, where the sky is clear.

No rain fell during the day in Upper India. Light showers occurred in Assam, Arracan, and at Cuttack. Central India, Bombay, and Poona have received fair rain during the day. The following are the more important rainfalls: Poona 3·88 inches, Surat 2·05 inches, Indore 1·8 inches, and Neemuch 1·5 inches. The rainfall at all these stations, except Surat, has hitherto been deficient.

Light showers continue in the Central Deccan; Sholapore and Shahabad each received three-tenths of an inch during the day.

General Summary.—The past week has been generally marked by diminished barometric range over India, light winds, and decreased rainfall.

The barometric range over India increased from Thursday the 11th until Sunday morning (the 14th), when it amounted to ·44″. It decreased on Monday, and was unusually small on Tuesday and Wednesday, when it was only one quarter of an inch, less than it has been since the 15th of June.

The rainfall was very heavy on Friday the 12th over Eastern and Northern Bengal. Moderate showers fell in the North-West Provinces and Central India. On the 13th there was moderate rain in Bengal and Behar. The sky was now free from clouds in the Punjab, and began to clear in the western districts of the North-West Provinces.

The diminution of rainfall in Northern India was as on two previous occasions during the present monsoon accompanied by increased rain in the Deccan and Southern India. Fair rain fell on the 13th over a belt of country stretching across the peninsula from Belgaum to Masulipatam. The rainfall from the 13th to the 18th has mainly given rain to those districts where it has hitherto been deficient. It has probably consisted rather of heavy detached showers than of general rainfall over considerable areas. Thus on the 14th two inches fell at Jubbulpore. On the 16th 3·06 inches were registered at Saugor Island, and 1·8 inches at Shahabad in the Deccan. On the 17th 1·23 inches fell at Gulburga in the Deccan, and on the 19th Poona received 3·88 inches, Indore 1·8 inches, and Neemuch 1·5 inches. The effect of these heavy showers falling at stations that had previously received deficient rainfall has been to approximately equalize the rainfall distribution for the month. The only two districts which have not yet received average rainfall are the eastern divisions of the North-Western Provinces, and an area at the north-west angle of the Bay of Bengal including Cuttack, False Point, Saugor Island and Calcutta.

One of the chief features of the week has been the excessive rainfall at Colombo, where 24·45 inches fell on the 12th, 13th and 14th. The average rainfall for the month of July at that station is only 2·74 inches.

The following table give the rainfalls for the month of June 1878 and the average June rainfall at the more important stations. It shews that the rainfall was deficient at all stations, except Colombo, and suggests that this was mainly due to a retardation of the monsoon current. This consequently affected the rainfall of the stations furthest from the coast most considerably :—

	Rainfall June 1878.	Average rainfall, June.		Rainfall June 1878.	Average rainfall, June.
Akyab	39·83	56·95	Dera Ismail Khan	1·50	·89
Chittagong	19·55	22·53	Kurrachee	·07	·23
Goalpara	19·38	27·21	Deesa	1·18	2·34
Sibsagar	11·68	11·66	Surat	12·70	10·36
Dacca	4·71	12·02	Bombay	18·81	20·73
Calcutta	4·55	11·22	Akola	3·34	5·92
Cuttack	1·26	10·36	Belgaum	5·10	9·53
Hazaribagh	3·25	8·[illegible]	Jubbulpore	2·15	7·66
Patna	6·55	6·87	Nagpore	3·94	8·54
Allahabad	·57	3·13	Vizagapatam	2·60	3·67
Lucknow	2·85	1·66	Bangalore	·77	3·02
Agra	·23	2·89	Madras	·12	2·01
Bareilly	5·70	5·56	Cochin	30·60	32·[illegible]
Lahore	·36	1·2	Colombo	19·67	6·33
Rawal Pindi	·55	1·99			

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July 19th, 1878. *Offg. Meteorological Reporter to the Govt. of India.*

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GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 16TH JULY 1878.

GENERAL REMARKS.—General rain is reported from Madras during the week: more than an inch has fallen in all districts except Vizagapatam, Ganjam, Godavery, Tanjore, Tinnevelly, Chingleput, and Madras; prospects have improved in consequence of the rainfall, but prices still remain high, except in Kistna where there has been a slight fall. The number on relief-works is 137,771, and gratuitously relieved 79,089, less by 2,027 and more by 3,275 than last week respectively. In Mysore there has been heavy rain throughout a great part of the Province, and fair general rain in Hassan district, but it has been scanty in the Western districts, and more has fallen in Chitaldroog; prospects have improved and sowing is actively progressing: prices are still high. The total number on works for the week ending the 6th instant was 36,605, and gratuitously relieved 12,601, less by 639 and more by 370 than in the previous week. In Bombay good rain is reported from the Konkan, Guzerat and Kattywar; good showers have also fallen in the Deccan, and later intelligence reports a fall of 3·88 inches at Poona, where the present return shows a scanty fall only; more rain is required in the Southern Mahratta Country; in Sind the river continues very high. Favourable rain has fallen throughout the Central Provinces, except in Sambálpur, Bilásphur, and Damoh, where more is required for the rice; prices are generally stationary, but are falling in Raipur, Chánda and Bhandára. Good rain is reported from Berar, and prospects are favourable. In Central India there appears to have been general rain, and prospects are good; more rain is needed in Gwalior. In Rajputana rain appears to have fallen everywhere except in Ajmere, and prospects are good. In Bengal the rainfall has been good in the Eastern and Central districts, with the exception of some districts of the Presidency and Burdwan Divisions, where it has been scanty: in the Northern districts of Bengal Proper it has been excessive, and some damage has been done; in Behar and the Bhágalpur Divisions the fall has been good and general, except in the Sonthal Pergunnahs and parts of Sarun; in Chota Nagpore the rain has been scanty in Manbhoom and Singhbhoom; in Orissa the fall has also been very light, and more is urgently required in Cuttack, Balasore, and the Khorda sub-division of Pooree. In Assam and Sylhet there has been general rain; the *asu* rice in the Valley districts is reported to be flooded, and damage is anticipated. In Burma the rainfall has been scanty during the week, and agricultural operations have been stopped or retarded in many districts in consequence. Moderate but partial rainfall is reported from the North-Western Provinces and Oudh; sowing for the *kharif* is progressing everywhere. In the Punjab rain is reported from every district except Delhi, Dera Ismail Khan and Pesháwar; it was slight at Umballa, Jullundur, and Mooltan: agricultural prospects are good throughout the Province.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras— (July 17th)		
Ganjam (July 11th)	·76 (average of 7 stations); *nil* in 9 stations; no reports received from 3.	Rice 8·6, *raggi* 11·72, *cholum* 12·34, *cumboo* 10·18; imports of Chilka land rice 102 tons.
Vizagapatam („ 15th)	·20 in 1 station; *nil* in 12; no reports received from 3.	Rice 7·4, *cholum* 11·2, *raggi* 12·4, *cumboo* 12·6, imports continue.
Godavery („ „)	Slight rain in all taluks.	Rice 7·46, *cholum* 13·6, *raggi* 14·3, *cumboo* 18; nurseries thriving; agricultural operations in progress; Godavery 9 feet 5 inches above lock sill.
Kistna („ 11th)	3·0 (average of 11 stations.)	Rice 7·07, *cholum* 10·53, *raggi* 11·79, *cumboo* 10·30; sick in Bezwada relief hospital 16; early dry crops and paddy seed-beds sown; insects attacking *jonna* plants in Palnad.
Nellore („ 13th)	1·98 (average of 18 stations.)	Rice 7·76, *cholum* 11·66, *raggi* 13·32, *cumboo* 11·96; D. P. W. works 1,704; canal 10,351.
Cuddapah („ 12th)	4·17 (average of 12 stations.)	Rice 8·58, *cholum* 11·88, *raggi* 12·48, *cumboo* 12; camps 635; paddy and *raggi* harvested, outturn ⅝.
Bellary („ 13th)	1·98 (average of 13 stations); *nil* in 2 stations.	Rice 7·97, *cholum* 9·02, *raggi* 9·38, *cumboo* 8·56; on works 17,428; children 1,007; camps 9,475; village relief 483; reaping of second crop paddy commenced, outturn fair; dry lands are being ploughed generally; sowing dry crops commenced in some places; locusts very destructive in western taluks.
Kurnool („ „)	2·79 (average of 9 stations.)	Rice 7·95, *cholum* 10·79, *raggi* 12·39, *cumboo* 9·61; on works 12,153; children under seven years 1,362; in camps 4,275; village relief 470; season favourable; yellow *cholum*, *sajja*, *korra* and *areka* being sown in Ramalkota, Nandial, Sirwell, Cumbum, and some parts of Koilkuntla, paddy in Cumbum, Markapur and Nandial; fodder and water sufficient.
North Arcot („ 12th)	1·0 (average of 11 stations); *nil* in 6 stations.	Rice 7·9, *cholum* 9·9, *raggi* 9·9, *cumboo* 8·9; on works 23,744; children 1,580; camps and houses 11,092; village relief 6,171; crops generally good; harvest, paddy and *cholum*, outturn poor.
South Arcot („ 16th)	2·2 (average of 6 stations); *nil* in others.	Rice 7·61, *cholum* 9·71, *raggi* 9·42, *cumboo* 9·33; camps 4,667; villages 2,879; standing crops—*kar* paddy, *raggi*, and *cumboo* generally good.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Tanjore (July 13th)	·96	Rice 7·45, *cholum* 11·41, *raggi* 11·41, *cumboo* 10·90; the Cauvery and many of its branches flow with 2 to 6 feet of water; wet and dry crops generally in good condition; harvest—dry, gingelly and chillies in Tanjore taluk, outturn ½.
Trichinopoly („ „)	2·44 (average of 10 stations.)	Rice 7·32, *cholum* 9·33, *raggi* 9·50, *cumboo* 8·89; in camp 41; sowing brisk; river freshes increased but subsiding.
Madura („ „)	2·37 (average of district.)	Rice 7·85, *cholum* 10·61, *raggi* 11·11, *cumboo* 11·46.
Tinnevelly („ „)	·63 (average of 7 stations.)	Rice 7·52, *cholum* 11·36, *raggi* 11·68, *cumboo* 13·28; the rain has benefited standing crops, and ploughing and sowing operations are in active progress; paddy, *cholum*, *cumboo* and *gingelly* harvested in parts, outturn fair; cotton crop fair.
Coimbatore („ „)	1·28 (average of 16 stations.)	Rice 7·67, *cholum* 10·31, *raggi* 9·96, *cumboo* 12·12; on works 39,937; children 3,311; camps 6,381; village relief 2,804; standing crops good except where damaged by insects; harvest, some dry crops in 4 taluks, outturn ½ to ¾.
Nilgiris („ „)	1·38 (average of 3 stations); no report from other stations.	Rice 6·72, *cholum* 10·46, *raggi* 9·78, *cumboo* 10·60.
Salem („ 15th)	1·39 (average of 8 stations); *nil* in 2.	Rice 7·19, *raggi* 9·08, *cumboo* 9·84, *cholum* 9·29; on works 30,879; camps 9,735; village relief 8,816; prospects improving.
South Canara („ 13th)	2·85 (average of 5 stations.)	Rice 10·29, *raggi* 11·71, first rice crop cultivation nearly completed.
Malabar („ „)	1·88 (average of 14 stations.)	Rice 8·14, *raggi* 11·38; first crop in good condition; some damage from insects.
Chingleput („ „)	·89 (average of 8 stations.)	Rice 7·98, *raggi* 9·57, *cumboo* 13·20, *cholum* 9·95; on works 910; children 22; camps 363; village relief 1,411; *punjah* lands being sown in parts; ploughing and planting also going on; standing crops fair, those under smaller irrigation work indifferent, harvested in parts, outturn ½; pasturage improving.
Madras („ 16th)	·50	Prices same as last week's report; imports, rice 937 tons, other grain 659.
		General Remarks. General prospects somewhat improved owing to generally fair rainfall during the week; prices still keeping up except in Kistna, where slight fall is reported; total number on works 137,771; total number gratuitously relieved 79,089; exports of grain by rail from Madras during the week ending the 13th instant, 1,946 tons.
Bombay— (July 17th)		
Sind—		
Kurrachee ...	. .	River on 15th 17 feet 6 inches—on same date last year 14 feet 10 inches; freshet in Gáj; cultivation benefited; locusts have slightly damaged crops in Sehwan; measles in taluka Dádu.
Shikárpur ...	...	Weather very sultry; river 15 feet high, against 11 feet 10 inches on same date last year; insufficient supply of water in Mehar and Kakar talukas owing to Nára mouth being silted up; 22 fresh cases of small-pox in Shikárpur town, 3 deaths; locusts appeared on 3rd in Kakar taluka—they did damage in 11 *Dehs*; floods out, Ghotki *band* breached 120 feet wide, Sind canal breached 220 feet wide; if breaches are not closed much damage will result.
Hyderabad	Rain in 2 talukas.	Locusts in 4 talukas, damage slight; small-pox in 3 talukas, 1 death; river 3 feet 3 inches higher than on same date last year; floods in Naushahro taluka damaging crops
Upper Sind Frontier ..	.	Weather continues extremely hot and close; *kharif* crops thriving; Kashmor and Begári *band* breached for 300 feet at 7th mile.
Guzerat—		
Ahmedabad . .	1·51	Total rainfall 8·74; sowing operations continued; slight cholera in Dhandhuka and Gogo.
Páneh Mahúls .	No rain since 12th.	Sowing progressing; 22 deaths from cholera.
Kaira ...	0·98	Total rainfall nearly 12·0; prospects good; weather very sultry; 32 cholera cases, 14 deaths.
Broach ..	3·24	Total rainfall 14·77; prices stationary; sultry, heat perfectly prostrating; crops good; sowing operations progressing in some parts; 45 cholera cases, 16 fatal, throughout Collectorate.
Surat . .	2·79	Total rainfall 20·49; 6 deaths from cholera in Surat, 16 in Choryási, 4 in Jalálpur, 4 in Bulsar; sowing progressing.
Khandesh and Násik—		
Khandesh .	Slight showers in 10 talukas.	Total rainfall at Dhulia 10·97; more rain wanted for young crops in about 8 talukas; cholera in 7 talukas, 369 cases, 151 fatal; prospects very good in half the Collectorate, moderate in the remainder.
Násik	Heavy rain in Násik last night and to-day; none reported from talukas up to yesterday, except Peint and Igatpuri.	Prospects better.
Konkan—		
Tanna ..	4·61	Total rainfall 50·83; *kharif* crops being transplanted; cholera in 6 talukas.
Colába (July 15th)	4·06 at Alibág.	Total rainfall at Alibág 61·88; sowing operations completed; cholera in 4 talukas.
Ratnágiri („ 9th)	14·30; rain has fallen throughout the district.	Total rainfall 52·72; transplantation of rice seedlings vigorously progressing; 10 deaths from cholera in Chiplun taluka.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—continued.		
Deccan—		
Poona ..	1·46 in Máwal; under 1·0 in other talukas.	More rain much wanted; sowing commenced; 25 deaths from cholera in city, 131 in District; weather cloudy.
Ahmednagar	0·65 in Ahmednagar; 0·90 in Shrigonda; 2·08 in Kopargaon; 2·64 in Ráhuri; 3·23 in Karjat, where it is much wanted.	Sufficient rain has fallen, except in half of Sangamner and in half of Akola; sowing is progressing; 186 deaths from cholera.
Sholapur ..	1·37	Total rainfall 10·19; sowing general.
Satara ..	0·57; rain has fallen in all talukas, except Mán, where it is wanted.	Cholera deaths 431.
Southern Mahratta Country—		
Kaládgi (July 13th)	0·45 in Indi; 1·09 in Muddebihál; 0·45 in Sindgi; 0·30 in Bágewári; 0·16 in Bijápur; 0·81 in Bágalkot; 0·80 in Bádámi; 0·85 in Hungund.	Grasshoppers doing damage in Bágewári, Bágalkot, and Hungund, condition of crops in Bádámi good; more rain wanted in other talukas for *kharif* crops; 26 deaths from cholera.
Belgaum ...	0·90 at Belgaum; 0·30 in Sampgaon; 0·20 in Athni.	Total rainfall at Belgaum 16·40; more rain wanted; sowing of *kharif* nearly completed; 8 deaths from cholera.
Dharwar ...	0·09 at Dharwar; scanty rain in talukas.	Rain much required for rice and for sowing *jowari*; fever as before, cholera decreasing.
Kanara ..	2·62 at Karwar.	Total rainfall at Karwar 55·69; rice sowing commenced above ghát; plants healthy, but rain much wanted.
Kattywar and Gaekwar's Territory—		
Rájkot	1·22	Total rainfall 8·32; weather hot and cloudy; sowing progressing, health good.
Wadhwán	...	Weather cloudy; 3 cholera cases in Wadhwán, 1 fatal. 99 cases in Jhálawad, 50 fatal; sowing progressing.
Baroda ...	0·85	Total rainfall 11·87; 20 cholera cases, 3 fatal.
		General Remarks. River very high in Sind; canals breached in Shikárpur and Upper Sind Frontier; good rain in Guzerat, where the heat is intense; prospects improved in the Deccan, except in Poona, where rain is urgently required; more rain is wanted in the Southern Mahratta Country districts; weather at Bombay very cloudy, close and hot.
Bengal—(July 17th)		
Chittagong ...	11·34	
Noakholly ...	2·27	
Chittagong Hill Tracts...	2·17	
Hill Tipperah ..	1·22	Public health good.
Backergunge .	4·97	Public health good; some cattle disease still about.
Furreedpore ...	5·83	
Dacca .	9·75	
Tipperah .	5·56	
Mymensingh .	6·66	
24-Pergunnahs ..	1·63	Public health good; cattle disease still prevalent at Satkhira.
Jessore ..	2·01	Public health good; cattle disease still prevalent in Narail, Khoolna, and Bagirhat.
Nuddea ...	3·34	
Moorshedabad ...	2·41	Public health good.
Pubna .	3·32	Health good.
Rajshahye .	6·54	General health good.
Bogra ..	7·94	Fever prevails in west of district.
Maldah	6·11	Public health good.
Dinagepore ...	5·23	
Rungpore ...	16·84	Fever somewhat prevalent.
Cooch Behar .	6·08	Public health good.
Jalpáiguri ...	8·77	
Darjeeling .	7·32	
Midnapore ..	1·39	
Howrah ..	·66	
Hooghly ..	1·84	Cow-pox in Pundooah and Bansberiah; small-pox also in Pundooah, no other disease reported.
Burdwan ...	·3	Public health generally good.
Bankoora ..	1·13	
Beerbhoom ..	2·64	
Sonthal Pergunnahs .	1·61	Rainfall very uneven.
Bhágalpur ..	4·18	
Monghyr ..	4·26	
Purneah ..	5·63	

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bengal—continued.		
Durbhunga ...	1·90	General health satisfactory.
Mozufferpore ...	6·54	
Sarun ...	3·02	
Chumparun ...	1·78	
Patna ...	6·52	
Gya ...	2·26	Health of people good.
Shahabad ...	1·55	
Hazáribágh ...	2·48	Cholera in Pachumba diminishing.
Lohardugga ...	1·11	
Manbhoom ...	·09	
Singbhoom ...	1·64	District health good.
Balasore ...	·13	
Cuttack ...	·24	Cholera still prevalent.
Pooree ...	1·51	
		General Remarks.—In Bengal Proper prospects generally good, but in parts of the Burdwan and Presidency Divisions more rain is still wanted, while in Dinagepore, Rungpore, and Cooch Behar the crops have been damaged by excessive rain, and in the Jamalpore sub-division of Mymensingh by heavy floods; in Behar prospects are now generally favourable, but in Sarun and places in the Sonthal Pergunnahs rain is still wanted; Balasore getting worse, and more rain is also urgently required in Cuttack and in the northern part of the Khorda sub-division; reports from Singhbhoom and Manbhoom are not satisfactory owing to scanty rainfall.
N.-W. P. and Oudh—(July 17th)		
Benares (July 16th)	·5 at Benares; 2·1 at Chandauli; and 1·2 at Gangapur.	Weather cloudy and sultry; prospects normal.
Allahabad („ „)	Nearly 1·6; since 1st June nearly 3·1.	Heaviest fall of rain south of Jumna, save in Bárah, where most wanted; sowings going on everywhere satisfactorily except in Bárah; health good; markets unchanged.
Jhánsi („ 17th)	1·6; falls very partial.	No change in other respects.
Agra („ 16th)	From ·3 to 4·3 in nine tahsils, average 1·5.	*Kharif* sowings progressing; hot puffs of air; cholera and fever disappearing slowly.
Meerut („ 17th)		Break in rain; *kharif* sowing progressing; prices steady.
Bareilly („ „)		Weather now clear; *kharif* sowings in progress.
Kumaun („ 13th)	Continuous rain on Sunday, Monday and Tuesday; since then, on Sunday the 14th, partial showers.	Crops good.
Lucknow („ 17th)	2·4 at Sadr.	Prospects favourable.
Sitapur („ „)	·2 on 14th instant.	Considerable damage on low lands from floods.
Partabgarh („ 13th)	1·1 at Sadr; 2·7 at Kunda; and 2·8 at Patti.	Progress of monsoon mild, but sowing is almost general now, still it is very backward in places.
Fyzabad („ 17th)	1·5	Sowings of early *kharif* crops nearly finished. *General Remarks.*—Moderate but partial rainfall during the week; *kharif* sowings progressing.
Punjab—(July 16th)		
Delhi ...	*Nil*	Sowing in progress; prices of food-grains have fallen since the rains of previous week; slight fever and a few cholera cases.
Hissar ...	3·6	More rain expected; crops now looking well, and further sowing being carried on vigorously; prices of food-grains have a downward tendency; a few cases of fever; otherwise health good.
Umballa ...	·6	*Kharif* sowings in progress; health good.
Jullundur ...	·7	*Kharif* prospects very satisfactory; general health improved.
Amritsar ...	3·5	Prices of food-grains stationary; health good.
Lahore ...	1·3	Sowings progressing; health good.
Ráwalpindi ...	3·0 on 10th instant.	Report for the week not received.
Mooltan ...	·5	*Kharif* prospects excellent; a flight of locusts has passed over from north to south; prices of food-grains stationary; health good.
Dera Ismail Khan ...	*Nil*	*Kharif* sowings in progress; fever declining.
Pesháwar ...	*Nil*	Prices steady; harvest prospects good. *General Remarks.*—Agricultural prospects throughout the province good.
Central Provinces—(July 18th)		
Upper Godávari—(July 13th)	2·13	Cloudy; sowings continue; cholera disappeared; prices stationary.
Sambalpur ...	·38	Close; oppressive; rain much wanted; cholera continues, prices high.
Bilaspur ...	·25	Cloudy; sowings continue; rain much needed; cholera prevalent; prices steady.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Central Provinces— continued.		
Raipur ...	Heavy rain on 13th July.	Close; cloudy; sowings progressing actively; cholera and small-pox continue; prices slightly fallen.
Bálaghát ...	4·61	Cloudy; sowings progressing; rice being transplanted; cholera abating; prices steady.
Chhindwara (July 13th)	1·40	Sowings continue; prospects favourable; small-pox prevalent; prices steady.
Chánda („ 14th)	2·9	Sowings nearly finished; prospects favourable; cholera, cattle-disease and small-pox continue; prices slightly fallen.
Betúl („ 15th)	1·76	Sowings almost completed; prospects favourable; prices stationary.
Bhandára („ 16th)	2·36	Cloudy; close; rice sowings completed; *jowár* in progress; prospects favourable; fever, cholera and small-pox prevalent; prices falling.
Nágpur („ 17th)	5·56	Sowings continue; slight cholera; prices stationary.
Wardha ...	3·16	Young cotton plants promising; other sowings progressing; cholera continues; prices stationary.
Nimár ..	3·18	Cloudy; close; cholera and small-pox continue; prices steady.
Hoshangabad ...	1·84	Cloudy; sowings continue; small-pox decreasing; cholera 146 cases, 91 fatal; prices stationary.
Narsinghpur ...	Cloudy with slight showers.	Sowings continue; prospects fair; health good; prices high.
Jubbulpore ...	3·40	Cloudy; close; rice well up; prospects favourable; small-pox continues; prices high.
Saugor ...	·44	Cloudy; sowings continue; slight cholera; prices stationary.
Seoni ...	2·10	Rice plants thriving; cholera continues; prices stationary.
Damoh ...	1·38	More rain wanted for rice sowings just commenced; cholera continues; prices steady.
Mandla ...	1·73	Prospects favourable; cholera continues; prices steady.
		General Remarks.—Favourable rain has fallen in all districts, except in Sambalpur, Biláspur, and Damoh, where more is required for rice; sowings continue; cholera generally prevalent; prices falling in some districts and stationary in others.
British Burma— **(July 17th)**		
Arakan Division ...	1·50 in Akyab.	Seventy deaths from cholera in Akyab town; cholera ceased at Kyoukphyoo; public health good; ploughing commenced, but retarded by scanty rainfall; cattle disease in three townships in Akyab district.
Pegu Division—		
Rangoon ...	0·91	Total rainfall 32·32; sixty-four cases of cholera in Rangoon town, of which 54 proved fatal; public health generally good in Rangoon district; agricultural operations checked by want of rain; some of the young plants damaged by the heat.
Thonkwa ...	Rainfall fair.	Health generally good; ploughing continues; seedlings healthy.
Bassein ...	0·7	Total rainfall 27·08; public health good; cattle disease prevalent; plants in nursery beds withering from heat; ploughing retarded; reploughing and resowing in many parts will be necessary, unless there is speedy and copious rain; agricultural prospects gloomy.
Henzada ...	·33 during the week ending the 13th instant; ·20 in Myanoung during the week ending the 6th idem.	Total rainfall in Henzada 21·19; total rainfall in Myanoung 16·40; cattle disease in Henzada and Okpho townships; public health good.
Tharrawaddy ...	*Nil*	Cholera at Leppadan, elsewhere public health good; no rain for several days; ploughing very backward; slight cattle disease at Monio and Leppadan.
Prome ...	0·2	Total rainfall 18·70; general health good.
Thayetmyo ...	0·4	Total rainfall 12·98; public health good.
Tenasserim Division—		
Amherst ...	2·35	Total rainfall 59·20; agriculture at a stand-still from want of rain; cholera reported only from Gynee, Salween township; health good in Moulmein.
Shwegyeen ...	0·39	Total rainfall 24·29; ploughing stopped for want of rain; cattle disease increasing; public health fair.
Tounghoo ...	1·5	Total rainfall 19·0; agriculture operations retarded; public health good; cholera abated.
Mergui (July 6th)	...	Public health good; rain much wanted; planting stopped owing to ground having dried up; 95 deaths from cattle disease.
Tavoy ...	1·50 during week ending the 6th July.	Total rainfall 5·89; public health good; three-fourths of paddy land has been ploughed from want of rain, remainder not yet ploughed.
		General Remarks.—Complaints from all parts of the province of scarcity of rain; weather very sultry.
Assam—		
Gauháti (July 17th)	1·27	Weather seasonable; *aus* under water and much damage is anticipated; prospects of all other crops good.
Sylhet („ „)	16·58	Condition of standing crops good; prospects continue favourable.
Mysore and Coorg **(July 17th)**	Heavy rain fell throughout the Bangalore, Kolar, Túmkúr and Mysore districts during week ending the 13th instant; 3·97 at Bangalore; 3·94 in Kolar; 3·52 in Túmkúr; and 4·46 in Mysore.	Prospects improved and sowing actively progressing; but prices very high; in Chitaldroog no rain, but crops still healthy; prices rising slightly; rainfall in western districts has been very scanty and causing anxiety: latest accounts however show general rain in Hassan taluks varying from ·5 to 2·0, and better accounts are anticipated; for week ending 6th instant—on Civil Works 4,037, on Professional Department works 32,568, and gratuitously relieved in hospitals 2,468, and in villages 10,133.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Hyderabad Assigned Districts—		
Amráoti (July 17th)	·45	Cotton and *thoor* plants have sprung up and are thriving; sowings of *jowari* in progress; weather rainy; prospects good.
Central India— (July 17th)		
Indore ...	1·70	Total rainfall 10·43.
Morar ...	·47	„ „ 5·45.
Sutna ...	2·24	„ „ 5·30.
Goona ...	2·12	„ „ 14·34.
Mánpur ...	1·20	„ „ 12·0.
Rutlam ...	·35	„ „ 4·12.
Neemuch ...	·56	„ „ 5·80.
A'gar ...	...	„ „ 11·99 up to 13th.
Sirdarpore ...	...	„ „ 10·74 „ „
Nowgong ...	...	„ „ 3·62 „ 15th.
Bhopal ...	...	„ „ 10·25 „ 16th.
		General Remarks.—Prospects continue favourable throughout Central India, though rain is wanted about Gwalior.
Rajputana—		
Abu (July 17th)	1·34	Total rainfall 16·16; sultry and cloudy.
Sirohi („ 14th)	1·0; fair showers throughout district.	Tanks filling; health fair.
Marwar („ 13th)	1·53	About two months' water-supply in tanks; health good; prospects improving; prices slowly falling.
Bickaneer („ 8th)	3·14	Tanks and wells full; health good; crops progressing; rain plenty in district; prices falling.
Meywar („ 12th)	·7	Total rainfall 5·60; tanks, wells, health and prospects good.
Harowtee („ 16th)	...	Sultry and clear; health good; sowing progressing.
Deoli („ „)	1·91	
Kotah („ „)	3·22	
Tonk („ „)	4·01	
Shahpura („ „)	6·23	
Jhallawar („ 11th)	3·52	Prospects favourable; health good.
Ajmere („ 17th)	*Nil*	High west winds prevalent; locusts reported from many places; some damage done; prices stationary.
Jeypore ...	·23; excepting 15 miles around Jeypore, plentiful rain reported from all districts.	No cholera cases.
Ulwur ...	2·17	Great heat; few cases of cholera; fever diminishing.
Nepal— (July 9th)	2·07	Agricultural prospects good.

A. O. HUME,
Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

MUNICIPAL ADMINISTRATION IN THE INTERIOR OF THE MADRAS PRESIDENCY.

No. 100, dated Simla, the 12th June 1878.

From—C. BERNARD, Esq., Offg. Secretary to the Government of India,

To—The Secretary to the Government of Madras.

I AM directed to acknowledge the receipt of your letter No. 771, dated 1st May 1878, forwarding an abstract statement of the results of municipal administration in the interior of the Madras Presidency during the year 1876-77. Together with this abstract the Governor General in Council has considered the Madras Government Resolution of the 7th February, reviewing the municipal reports and tables for the year 1876-77, and the volume of Madras Municipal Proceedings for the month of March 1878, in which volume are contained the Government orders on the budget estimates of mofussil towns for the year 1878-79.

2. The reports and tables for 1876-77 shew that, even in a year of distress, the municipal collections of towns in the interior of the Madras Presidency were only one per cent. short of the income of the preceding year; that the average incidence of municipal taxation is 9 annas 11 pie per head; that it nowhere exceeds Rs. 1-3-3 per head, save at the sanatarium of Ootacamund, where it is Rs. 1-15-7; that the incidence of municipal receipts from all sources is 14 annas 1 pie per head; that the towns spend up to their income, keep reasonably small cash balances, but do not get into debt; that a satisfactory share of the available municipal income, 25 per cent. of the whole, is spent on conservancy and sanitation; that 18 per cent. is spent on hospitals, dispensaries and vaccination; that 6 per cent. is spent on municipal schools, most of which are subsidized by grants on the payment-by-results system, and at which 18,245 boys and girls are receiving elementary education; and that barely 10 per cent. of the total available income is spent on executive establishments.

3. The orders passed by the Madras Government on the several budget estimates for 1878-79 shew that each budget is reviewed by the Sanitary Commissioner, with reference to the provision made for conservancy and sanitary purposes, before it is passed by the Government; and that the provision of ways and means, as well as the proposals for expenditure, are carefully scrutinized by the Government.

4. It is evident from these proceedings, which the Governor General in Council has read with much interest, that the administration of the Provincial municipalities in Madras is efficiently carried on by the several municipal bodies, with the assistance of the District Collectors, and that the supervision of the Government over this department of local administration is real and effective.

C. BERNARD,
Offg. Secy. to the Govt. of India.

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The Gazette of India,

EXTRAORDINARY.

Published by Authority.

SIMLA, MONDAY, THE 12TH AUGUST 1878.

FINANCIAL DEPARTMENT.

NOTIFICATION.

No. 2005.

Simla, the 12th August 1878.

(NOTE.—*This Notification will be published, simultaneously, by the Secretary of State for India, in London.*)

WHEREAS, by the terms of the Notification No. 28, dated the 20th April 1859, and by the conditions of the Promissory Notes, dated the 31st May 1859, bearing interest at Five-and-a-Half Per Centum per annum, issued in accordance with that Notification, the said Promissory Notes may be paid off and discharged on or after the First day of May 1879, on the expiration of a previous Notice of three months, which Notice may be first given on the First day of February 1879; and, WHEREAS it is the present intention of the Governor General in Council to give the said Notice, and to pay off the said Notes on or about the dates aforesaid, His Excellency the Right Hon'ble the Governor General in Council has resolved to raise a Loan of Ten Crores of Rupees for this purpose in the following manner.

First.—This Loan shall be entitled "*The Transfer Loan, 1879.*"

Second.—Promissory Notes will be issued for the said sum of Ten Crores of Rupees in the two alternative Forms annexed to this Notification.

Third.—The Notes in the First Form will bear interest at the rate of four-and-a-half per centum per annum, and the principal repayable will be the amount stated in each Note. The portion of the Loan for which these Notes are issued will be entitled "*The Transfer Loan, 1879, Four-and-a-Half Per Cent. Portion.*"

Fourth.—The Notes in the Second Form will be issued only in exchange for Notes of the said Five-and-a-Half Per Cent. Loan surrendered under the Sixth and Seventh Clauses of this Notification. The portion of the Loan for which these Notes are issued will be entitled "*The Transfer Loan, 1879, Seven Shillings Sterling Per Cent. Portion.*"

These Notes in the Second Form will be discharged in Calcutta, when repayable, by the payment of the equivalent in rupees of eight pounds fifteen shillings sterling for each hundred rupees of their amount; the said equivalent being calculated at the rate of exchange fixed by the Secretary of State for India in Council, with the concurrence of the Lords Commissioners of the Imperial Treasury, for the adjustment of transactions between the Indian and Imperial Governments at the date of the expiry of the Notice of the discharge of the Notes.

Twenty-Second.—Duly receipted Promissory Notes of the Government of India of the said Five-and-a-Half Per Cent. Loan of 1859-60, will be received in payment of accepted tenders, and accrued interest thereon, together with interest thereon in advance to the Thirtieth day of April 1879, promptly paid.

Twenty-Third.—Interest upon each payment made in cash, (not in Promissory Notes under the Twenty-Second Clause,) will be promptly paid in advance at the rate of four-and-a-half per centum per annum, from the date of such payment to the Fourteenth day of March next.

Twenty-Fourth.—Scrip receipts for instalments paid or Promissory Notes of the Five-and-a-Half Per Cent. Loan of 1859-60 surrendered, will be given by the Banks of Bengal, Madras and Bombay or their Branches, or by the Officers in charge of the Government treasuries at which payment or surrender is made, or, in the case of Promissory Notes of the Five-and-a-Half Per Cent. Loan of 1859-60 surrendered in London under the Seventh Clause of this Notification, by the Bank of England. These receipts will, as soon as possible, be exchanged for Promissory Notes in one or other of the annexed Forms, as provided in this Notification.

FIRST FORM OF PROMISSORY NOTE. (*See Third Clause.*)

FORT WILLIAM, THE 15TH MARCH 1879.

Transfer Loan, 1879, *Four-and-a-Half Per Cent. Portion.*

Promissory Note for Government Rupees (X), *bearing Interest, payable half-yearly, at the rate of Four-and-a-half Rupees per centum per annum.*

The Governor General of India in Council does hereby acknowledge to have received from (A. B.) the sum of Government Rupees (X) as a loan to the Secretary of State in Council for India;

and does hereby promise, for and on behalf of the said Secretary of State in Council, on demand, three months after Notice of Repayment published by order of the Governor General of India in Council in the *Gazette of India*, to repay the said loan of Rupees (X) to the said (A. B.), his (or "her" or "their") Executors, Administrators or Assigns, or his (or "her") or their order in Calcutta, with interest to the date appointed for discharge at the rate of four-and-a-half per centum per annum;

and such Notice as aforesaid shall be equivalent to a tender of repayment at the period therein appointed for the discharge of this Note.

And the Governor General in Council hereby promises, on and after each succeeding fifteenth day of the Months of September and March, until the expiration of three months after Notice of Repayment as aforesaid (when all further interest will cease), on demand, to pay to the said (A. B.), his (or "her" or "their") Executors, Administrators or Assigns, or his (or "her") or their order, in Calcutta, interest on the said sum of Government Rupees (X) for half-a-year at the rate of four-and-a-half per centum per annum.

The Governor General in Council hereby further engages that Notice of Repayment as aforesaid shall not be given before the Fifteenth day of June 1893, and that this Note shall not be discharged before the Fifteenth day of September 1893.

SECOND FORM OF PROMISSORY NOTE. (*See Fourth Clause.*)

FORT WILLIAM, THE 15TH MARCH 1879.

Transfer Loan, 1879, *Seven Shillings Sterling Per Cent. Portion.*

Promissory Note for Government Rupees (X), *bearing Interest per thousand rupees per annum, payable half-yearly, at the rate of the equivalent in Rupees, calculated at the adjusting rate of Exchange, of Three Pounds ten shillings sterling.*

The Governor General of India in Council does hereby acknowledge to have received from (A. B.) the sum of Government Rupees (X) as a loan to the Secretary of State in Council for India;

and does hereby promise, for and on behalf of the said Secretary of State in Council, on demand, three months after Notice of Repayment published by order of the Governor General of India in Council in the *Gazette of India*, to repay the said loan of Rupees (X) to the said (A. B.), his (or "her" or "their") Executors, Administrators or Assigns, or his (or "her") or their order, in Calcutta, by paying to him (or "her" or "them"), or his (or "her" or "their") Executors, Administrators or Assigns, or his (or "her") or their order, for every hundred rupees, the equivalent in rupees of eight pounds fifteen shillings sterling, calculated at the rate of exchange fixed by the Secretary of State for India in Council, with the concurrence of the Lords Commissioners of the Imperial Treasury, for the adjustment of financial transactions between the Imperial and Indian Governments on the date when the aforesaid Notice of Repayment expires, together with interest to the date appointed for discharge at the rate hereinafter promised;

and such Notice of Repayment as aforesaid shall be equivalent to a tender of repayment at the period therein appointed for the discharge of this Note.

And the Governor General in Council hereby promises, on and after each succeeding fifteenth day of the Months of September and March, until three months after Notice of Repayment as aforesaid (when all further interest will cease), on demand, to pay to the said (A. B.), his (or "her" or "their") Executors, Administrators or Assigns, or his (or "her") or their order in Calcutta, interest on the said sum of Government Rupees (X) for half-a-year at the rate per hundred rupees per annum, of the equivalent in rupees of seven shillings sterling, calculated at the rate of exchange fixed by the Secretary of State for India in Council, with the concurrence of the Lords Commissioners of the Imperial Treasury, for the adjustment of transactions between the Imperial and Indian Governments, on the day when each half-yearly payment of interest first becomes payable.

The Governor General in Council hereby further engages that Notice of Repayment as aforesaid shall not be given before the Fifteenth day of June 1893, and that this Note shall not be discharged before the Fifteenth day of September 1893.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 13, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 22nd March 1878.

From the 20th April, till further notice, Parts I, IV, and V of the *Gazette of India*, and the Weather and Crop Report, will be published at Simla. After the 13th April, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at that station.

Parts II and III and the Supplement will continue to be published in Calcutta.

NOTIFICATION

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the day on which it is due.

Applications for the supply of the *Gazette* on the public service should be addressed to the Home Department.

By an order of Government, all subscriptions must be paid *in advance*

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E. J. DEAN,
Publisher, Gazette of India.

HIGH COURT—Original Side.

NOTIFICATION.

Calcutta, the 5th July 1878

Mr R. Belchambers, Registrar, &c., of the High Court, Original Side, has obtained privilege leave of absence from 5th July to 30th September 1878, both days inclusive, and has this day availed himself of the same.

By order,
C. T. DAVIS,
Offg Registrar.

SURVEY OF INDIA

NOTIFICATION.

Mussoorie, the 8th July 1878

No. 38.—Major W. F. Badgley, Deputy Superintendent, Survey of India, 3rd Grade, is granted privilege leave for two months from the forenoon of the 28th June 1878.

J. T. WALKER, *Colonel, R.E.,*
Surveyor General of India.

REVENUE BRANCH, SURVEY OF INDIA.

NOTIFICATION.

Calcutta, the 11th July 1878.

No. 14.—LEAVE OF ABSENCE.—Mr. William Henry Patterson, Surveyor, 1st Grade, for three months, from 1st August 1878, under Section 12, Supplement F, of the Civil Leave Code.

D C. VANRENEN, *Major-Genl., R.A.,*
Supdt., Revenue Branch, Survey of India.

TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Calcutta, the July 1878.

No. 22.—Mr. C. F. VanIngen, an Assistant Superintendent of the 1st Grade, is allowed subsidiary leave preparatory to retirement for eight days under Section 24 (*b*), Rule II, of the Civil Leave Code, with effect from the forenoon of the 22nd June 1878.

The 12th July 1878.

No. 23.—Mr. H. M. O'Kelly, an Assistant Superintendent of the 1st grade, is allowed privilege leave for one month under section 32 of the Civil Leave Code, with effect from the forenoon of the 25th June 1878.

Simla, the 6th July 1878.

Offices opened and closed during the month of June 1878:—

Name of Station.	Where situated.	Date	Remarks.
Cuddapa ...	Madras Presdy. ...	27th ...	Closed.
Erode ...	Ditto ...	27th ...	Ditto.
*Guneshkhind ...	Bombay Presdy....	18th ...	Opened.
*Mahableshwar...	Ditto ...	18th ...	Closed.
*Matheran ...	Ditto ...	15th ...	Ditto.
Salem ...	Madras Presdy. ...	27th ...	Ditto.

* Season Offices.

R. MURRAY, *Colonel,*
Offg. Dir. Genl. of Tels. in India.

AGENT, GOVERNOR GENERAL, FOR CENTRAL INDIA, P. W. D.

NOTIFICATION.—ESTABLISHMENT.

Indore, the 6th July 1878.

No. 95.—Bahal Roy, Overseer, 1st Grade, returned from two months' privilege leave, granted in Notification No. 81 of the 13th April 1878, on the forenoon of the 20th instant.

By Order,
A. CADELL, *Colonel, R.E.,*
Secy. to Agent, Govr. Genl., for Central India.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 3rd July 1878.

No. 75.—Mr. A. Penny, Executive Engineer, is granted three months' privilege leave, with effect from the date on which his services on Madras Famine Works may be dispensed with.

The 5th July 1878.

No. 76.—Mr. W. B. Blaikie, Assistant Engineer, is granted two years' leave without allowances, under Supplement F, Section 9, of the Civil Leave Code, from 15th July 1878, or such subsequent date as it may be availed of.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Meerut Command.

Meerut, the 5th July 1878.

No. 45.—Sub-Conductor J. H. O'Farrell, Supervisor, 2nd Grade, is transferred from the Chakrata to the Meerut Division, Military Works.

Sub-Conductor J. H. O'Farrell reported his departure from Chakrata on the afternoon of the 20th June 1878, and his arrival at Meerut on the forenoon of the 22nd idem.

No. 46.—With reference to Government of India, Public Works Department, Notification No. 207 of 7th May 1878, Madad Hoosein, Overseer, 1st Grade, proceeded to join his appointment in the Provincial Division at Lucknow on the forenoon of the 25th June 1878.

Æ. PERKINS, *Lieut.-Col., R.E.,*
Supdg. Engr., Meerut Command, Military Works.

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Naini Tal, the 4th July 1878.

No. 48.—Mr. J. C. Ledger, Executive Engineer, 3rd Grade, Neemuch State Railway, has been granted by Her Majesty's Secretary of State for India six months' furlough in extension of that granted in this Office Notification No. 21 of the 4th October 1877.

No. 49.—Mr. A. Sulivan, Assistant Engineer, 2nd Grade, Neemuch State Railway, passed, on the 15th June 1878, the colloquial examination in Hindustani.

No. 50.—Mr. F. B. Walker, Executive Engineer, 2nd Grade, Neemuch State Railway, has been granted by Her Majesty's Secretary of State for India two months and fifteen days' furlough in extension of that granted in late Director's Notification No. 183 of the 13th November 1876 and this Office Notification No. 35 of the 8th December 1877.

The 9th July 1878.

No. 51.—With the approval of the Government of India, Public Works Department, the following Divisional arrangements are sanctioned for the construction of the Neemuch State Railway between Rutlam and Neemuch, with effect from the dates on which construction operations commenced on each Division:—

Jowrah Division.

From Rutlam to mile 41½ with three Sub-Divisions, *viz.*:—

Namlee Sub-Division.
Jowrah do.
Dodhur do.

Neemuch Division.

From mile 41½ from Rutlam to mile 83¼, with three Sub-Divisions, *viz.*:—

Mundesore Sub-Division.
Peeplia do.
Neemuch do.

No. 52.—Mr. R. C. Beeston, Assistant Engineer, 1st Grade, Neemuch State Railway, is appointed, as a temporary measure, to officiate as Executive Engineer of the Jowrah Division with effect from the 17th November 1877 until further orders

W C PURNIVALL,
Offg Director.

Western System

Munroe, the 1st July 1878

No. 48.—Mr M Rayne M I C E (Superintending Engineer 1st Grade), Engineer-in-Chief, Indus Valley State Railway is granted three months' privilege leave, under Section 32 of the Civil Leave Code, from 1st July 1878 or from such subsequent date as on being relieved he may be able to avail himself of the same

The 6th July 1878

No. 49.—Mr P T Luge, Assistant Engineer, 1st Grade Punjab Northern State Railway has been granted by Her Majesty's Secretary of State for India one month's furlough in extension of the furlough granted in Director's Notification No 31 dated 16th February 1877

F W PEILL *C E, R E*
Director of State Railways,
Western System

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATIONS

Khandwa the 9th July 1878

No. 11.—With reference to Director of State Railways Central System Notification No 11, dated 18th June 1878, Mr C M Davies, reported his arrival at Khandwa on the forenoon of the 1st July 1878, and assumed charge as Officiating Locomotive Superintendent Holkar and Neemuch State Railways, from Mr F N Gutersloh, on the forenoon of the 4th idem

No. 12.—Mr F N Gutersloh, Locomotive Superintendent, Holkar and Neemuch State Railways, is granted privilege leave for three months, with effect from the afternoon of the 4th July 1878

H DANGERFIELD,
Offg Manager.

PUNJAB NORTHERN STATE RAILWAY.

NOTIFICATION

Rawulpindi, the 6th July 1878

No. 47.—Lalla Ram Dutt, Accountant, 4th Grade, attached to the Office of Chief Storekeeper, Punjab Northern State Railway, is allowed forty-five days' privilege leave with effect from the forenoon of 2nd July 1878

J BOWIE, *Lieut Col, R E,*
Engineer-in-Chief

PUNJAB NORTHERN STATE RAILWAY, Open Line.

NOTIFICATION

Lahore, the July 1878

No. 3.—With reference to Manager's Notification No 2, dated 20th June 1878, Lalla Lahori Mull 4th Grade Probationary Accountant, reported his return to duty on the forenoon of the 17th June 1878

T B B SAVI, *Captain R E,*
Manager

EDUCATIONAL NOTICE

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY

THE following additions to the Regulations for the examinations in Arts having been sanctioned by the Senate and approved by His Excellency the Governor-General in Council, are published for general information —

1 The following words are added at the end of paragraph 1 of the Regulations for the First Examination in Arts, and at the end of paragraph 1 of the Regulations for the examination for the degree of Bachelor of Arts—"provided he produces a certificate from the head of an affiliated institution shewing that he has prosecuted a regular course of study for six months since the date of the last examination in which he was admitted"

2. REGULATIONS FOR THE EXAMINATION OF FEMALE CANDIDATES

General

1. Female candidates shall be examined in a separate place, under the superintendence of ladies

2. No female candidate shall be admitted to any examination without presenting a certificate in the form to be prescribed by the Syndicate, signed by a member of the Senate or the head of an affiliated institution

3. In all examinations the fees paid by female candidates shall be the same as those paid by males.

4 No unsuccessful candidate shall be entitled to a refund of her fee

Entrance Examination

1. The Entrance Examination shall be the same for females as for males

F. A. Examination.

1. Female candidates may be admitted to this examination without studying in an affiliated institution. No candidate, however, shall be allowed to present herself for this examination until two years have elapsed from the time of her passing the Entrance Examination.

2. Every female candidate shall be allowed to take up the subjects prescribed by the University of Calcutta for the F. A. Course, with the option of substituting French, German, or Italian, or an Indian vernacular for the second language.

3. Female candidates shall also be allowed to substitute Botany for the subjects included in the second mathematical paper in the F. A. Examination.

B. A. Examination.

1. Female candidates may be admitted to this examination without studying in any affiliated institution. But no candidate shall be allowed to present herself for this examination until two years have elapsed from the time of her passing the F. A. Examination.

2. Female candidates shall be allowed to take up the subjects prescribed by the University of Calcutta for the B. A. Course, with the option of substituting French, German, Italian or an Indian vernacular for the second language.

3. Female candidates shall also be allowed to substitute Political Economy for the mathematical subjects in this examination.

4. The names of those female candidates who may succeed in passing the B. A. Examination shall be submitted to the Senate every year before the Convocation, with a view to their being admitted to the degree of Bachelor of Arts.

SENATE HOUSE,
The 8th July 1878.

CHARLES H. TAWNEY,
Registrar.

CALCUTTA UNIVERSITY.

NOTICE.

The Senate of the University of Calcutta will proceed, in the month of August next, to the election of a Tagore Law Professor for such term as the Senate may approve.

The salary of the Professorship is Rs. 10,000 per annum, and one of the conditions of the appointment is that the Professor shall deliver in each year a course of lectures on some branch of law.

Candidates for the Professorship are requested to forward their applications to the Registrar before the 27th July, and at the same time to state on what subject or subjects they are prepared to lecture.

SENATE HOUSE,
The 6th July 1878.

CHARLES H. TAWNEY,
Registrar.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Allahabad Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No of Notes.	Value.	Name of Claimant
		Rs.	
195	D 11—90130	10	Baboo Radha Bullub Doss, Allahabad.
	D 12—10367	5	

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
282	D 11—66313	10	Mr. William W. Lee, Ghazipur.
283	D 18—22110	100	Captain B. Frend, Agra.
284	D 14—08288	20	Shumsuzzuha, Morar, Gwalior.

ALLAHABAD.—Paper Currency Office;
The 5th July 1878.

T. H. S. BIDDULPH,
Asstt. Acctt. Genl., in charge of Paper Currency Office.

Coconada Circle.

NOTES WHOLLY LOST OR DESTROYED

No of Notes	Value	Name of Claimant
	Rs	
I 14 18689	100	Mr F H Bowden, Dumagudium
I 14 18690	100	

NOTES PARTIALLY LOST OR DESTROYED

	Rs	
I 10-25372	10	Immaigni Jagannadhiah, Ellore
I 11-21907	20	

COCONADA Paper Currency Dpt
The 26th June 1876

C E PLUNKETT
Depy Collr, in charge of Paper Currency

Lahore Circle.

NOTES WHOLLY LOST OR DESTROYED

Register No	No of Notes	Value	Name of Claimant
		Rs	
41	E 10—86084	10	The Post Master General N W P, Allahabad
42	E 13 31666	100	The Treasury Officer, Sialkot

NOTES PARTIALLY LOST OR DESTROYED

		Rs	
18	E 7 81808	5	Pabe Bayassur Haldar of Shibpore
65	E 12 59342	20	Dhanta Ram of Keylong, *via* Kangra
71	E 16—05800	10	Ostum Singh Multan
74	L 12—37915	20	H Stephens Esq Hoshyarpore
75	L 13 19011	100	A Cumming Esq, Calcutta
67	L 10 80201	10	Warranted in Amritsar
11	L 12—00386 —00388	20	The Chief Accountant Eastern Bengal Railway Company Calcutta

LAHORE Paper Currency Office
The 5th July 1876

W T PIERCY,
Asstt to Accts Genl, in charge of Currency Office

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED

Register No	No of Notes	Value	Name of Claimant
		Rs	
37	B 16—15809	5	Gurnem Moodly, of Parri Kumara Ponnan
39	B 16 31022	5	
	B 54 37370	20	
	„ 79618	20	
	B 58 26895	100	Mr D Ippinger Bangalore
	„ —68546	100	
	70387	100	
	B 54—03183	100	
40	B 58—68924	100	Mr H E G Evans, Assistant Engineer, D P W
	B 54—08304	100	

NOTES PARTIALLY LOST OR DESTROYED

102	B 53 83904		10	C Venkatasubbiah, Tahsildar, Arcot
	B 42—16571		20	
	B 54—59432		20	
103	B 53 18225		10	Mr T S Burnell, American Missionary, Mehur, near Madura
104	B 40 72268		5	A A Lutchmana Chetty, No 31 Pavalakara Street, Madras
	B 46—24666		5	
	„ —24670		5	
	„ —24671		5	
	—26359		5	
	B 41 —17028		10	
	B 53 91215		10	
	B 54—75247		20	
105	B 53—95433		10	Ammoor Venkata Chary Goomastah of Davasagumam Pillay, Salt Godown, Tripatore.
	B 54—65854		20	
	—69622		20	
	B 55—75130		50	
106	B 54—16915		20	Mulla Row, Relief Inspector, Haroor Sub-Division
	„ —16916		20	
12	B 55—43575	wrongly joined	50	T Tolasee Chetty, Merchant, Sydapett
	„ —51376			
13	B 42—75327	ditto	20	Alli Mahomed Ibrahim Barbhaya Mholla, No 2, Bombay
	„ —75329			
	B 42—89636	ditto	20	
	„ —89639			

FORT ST. GEORGE,—Paper Currency Office;
The 1st July 1876

G. W. CLINE, LL.D.,
Asstt to the Accts. Genl., in charge of Paper Currency Office

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
152	... L 93—34355	... 50	... Burhandeo Narain Shahee.
154	... O 33—84964	... 100	... Sulloman Issub Parruck.
	„ —65943	... 100	...
	„ —65530	... 100	...
155	... O 29—11681	...1,000	... C. R. M. R. M. K. Narain Setty.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
82	... L 94—76098 „ —76099	... 100	... Sheobux Gopee Nath.
83	... L 9—94300 „ —94042	... 5	... Makhum Lal Sookul.
84	... L 20—53917 „ —53915	... 5	... Babu Koylas Chunder Bose.
85	... L 6—83794 L 2—83784	... 10	... Ram Soroop Soorjee Pershad.
	L 6—68900 L 33—01141	... 10	...
86	... L 33—24359 „ —24360	... 10	... Babu Hem Chunder Datta.
158	... O 14—13251	... 10	... Babu Narayan Chunder Chatterjee.
159	... L 95—58232	... 10	... Bahal Singh.
160	... L 33—50142	... 10	... Babu Nobo Coomar Mukerjee.
161	... O 22—00543	... 20	... Mr. J. R. Sharpe.
162	... O 21—08247	... 20	... Mr. J. C. Leupolt, C.S.
163	... L 86—19020	... 10	... Makhum Lal Sookul.
164	... L 29—59534	... 5	... Babu Ramdurlabh Majumdar.
	„ —59556	... 5	...
165	... O 10—69815	... 10	... The Presidency Post Master, Calcutta.
166	... L 30—63552	... 5	... Babu Gooru Churn Chatterjee.
	„ —65642	... 5	...
167	... O 33—80602	... 100	... Mr. W. C. S. Steer.
168	... O 18—32037	... 10	... Babu Denonath Dey.
169	... O 10—92427	... 10	... Babu Isan Chandra Datta.
	O 11—73441	... 10	...

CALCUTTA.—Paper Currency Dept.;
The 12th July 1878.

R. A. STERNDALE.
Assistant Commissioner of Paper Currency.

Bombay Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
1878.		Rs.	
W40	... M 23—50736	... 50	... Vithal Dhakdeo Bhagwat, Rajapur.
W41	... M 26—35516	...1,000	... The Commissioner of Police, Bombay.
W42	... M 4—16385	... 5	... Shaburam, Shimoga.

NOTES PARTIALLY LOST OR DESTROYED.

1878.		Rs.	
H96	... M 35—18449	... 50	... Maneklal Amratlal, Assistant Master, Mission High School, Ahmedabad.
	M 33—33147	... 20	...
M60	... M 22—94165	... 20	... Aib Jakuria, No. 42, Abdool Rehmon Street, Bombay.
	„ —94167	... 20	...

BOMBAY,—Paper Currency Dept.;
The 9th July 1878.

W. WELLS.
Assistant Commissioner.

Nagpur Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
1877-78.		Rs.	
M9	... F 7—28423 „ —28491	... 10	... Megji Karamsi, of Bombay.
1878-79.			
M2	... F 13—16536 „ —16539	... 5	... Messrs. Thacker & Co., Bombay.
H11	... F 13—18810	... 5	... Messrs. Tapidass Veerjdass & Co., Bombay.
H10	... F 9—67932	... 50	... Mr. D. F. Menezes, Shop-keeper, Harda.

NAGPUR,—Paper Currency Office;
The 4th July 1878

C. G. VANSITTART,
Asstt. to Depy. Accts. Genl., C. P., in charge of Paper Currency.

COMPTROLLER GENERAL'S OFFICE.

No. 683.—*Account of the Revenue and Expenditure of the Government of India for the first nine months of the year 1877-78, as compared with the corresponding period of 1876-77.*

N.B.—The amounts are converted into sterling @ Rs. 10 to the pound sterling.

Revenue and Receipts.	Estimates, 1877-78	April to Dec 1876	April to Dec 1877	Comparison of two years. Increase.	Decrease
	£	£	£	£	£
I.—Land Revenue	20 940,800	11,820 160	10 907 651		912,509
II —Tributes	697,900	159 174	464,067	4,893	
III.—Forest	579 200	318 412	225 769	..	92 643
IV.—Excise	2,561,700	1,836,139	1,826 283	.	9,856
V.—Assessed Taxes	..	280	69 643	69,363	
VI.—Customs	2 486 900	1 641,741	1,736 058	94 318	
VII.—Salt	6,313 000	1 673,264	4 775,719	102,455	
VIII.—Opium	8,610,000	6,858 537	6 733 785		124,752
IX —Stamps	2,896,400	2,124 669	2,231 406	106 737	
X.—Mint	175,000	167,612	332 908	165 296	.
XI.—Post Office	825,900	485,835	633,103	147,268	..
XII.—Telegraph*	309,400	153 939	142,809		11,130
XIII.—Law and Justice	842,700	577 627	587,211	9,584	..
XIV.—Police	70,000	34 430	55,107	20,677	..
XV.—Marine	201,900	139 262	156 544	17,342	
XVI.—Education	101,900	74,267	79,029	4,762	.
XVII.—Interest	502 500	389 103	378 211	..	10 892
XVIII.—Superannuation	505,900	138,508	129 607	.	8,901
XIX.—Gain by Exchange	387,900	304,690	367,291	62,601	..
XX —Miscellaneous	267,300	187,397	178,724		8,673
Total	49,306,300	32,384,985	32,010,925		374,060
Military Receipts	845 000	581 559	599,688	18 129	.
Public Works, Ordinary	181 400	61 735	108 414	46,679	
Irrigation Receipts	551 600	316 086	299 705		16,981
State Railways	674 800	255,724	349,644	93,920	
Provincial Contributions	415 100	17,480	1,668		16,222
Traffic Receipts (Guaranteed Railways) less Gain by Exchange	8,552 400	6 069,706	8,549,266	2,479,560	.
Adjusting Receipts from Provincial Governments (Provincial Deficits)	33 800			..	
Total	60,560,400	39 655 285	41,919,310	2,231,025	...
England, including Army and Public Works	184,700	160,985	222,840	61,855	..
GRAND TOTAL	60,745,100	39,816,270	42,142,150	2,292,880	...

Expenditure	Estimates, 1877-78.	April to Dec 1876	April to Dec. 1877.	Comparison of two years. Increase.	Decrease.
	£	£	£	£	£
1 —Interest on Debt	3,160,000	2,103,152	2,222,109	118,957	.
2 —Ditto on Service Funds	359 600	304,207	279,507		24,700
3 —Refunds and Drawbacks	306 000	209 570	203 904		5,666
4 —Land Revenue ..	2,502,200	1,741,680	1,775,119	33,439	...
5 —Forest ..	415,700	289,846	186,494	.	103,352
6 —Excise ..	107,100	72,202	68,907		3,295
Assessed Taxes			834	834	...
7 —Customs ..	193,300	144,925	152,382	7,457	..
8 —Salt ..	518,700	365 138	359,813		5,325
9 —Opium ..	2,360,000	2,541,023	2,397,502	...	143,521
10 —Stamps .	72,300	53 908	55 644	1,736	...
11 —Mint ..	86,000	66,521	77,150	10,629	...
12 —Post Office	796 300	476,680	599,051	122,371	..
13 —Telegraph*	394,100	215,303	181,276	...	34,027
14 —Administration .	1,198,600	918,436	917,770		666
15.—Minor Departments .	278,200	193,899	209,629	15,730	...
16 —Law and Justice	3,289,300	2,421,955	2,565,779	143,824	...
17.—Police	2,095,000	1,535,027	1,667,917	132,890	..
18 —Marine	399,900	263,645	272 922	9,277	...
19 —Education .	740,700	550 319	510,166	...	40,153
20 —Ecclesiastical .	165,200	117,142	115 492	...	1,650
21 —Medical .	598,900	436,235	444,331	8,096	.
22 —Stationery	245,500	177,667	182 397	4,730	..
23 —Political Agencies .	326,500	263,422	259,208		4,214
24 —Allowances	1,652,400	858,252	848,260		9,992
25 —Civil Furlough	100	451	909	457	...
26 —Superannuations ..	576,700	444,533	463,707	19,174	.
27 —Loss by Exchange ..	1,600 000	1,819,617	979,343	...	840,274
28 —Miscellaneous ...	163,600	137,809	160,264	22,455	...
Famine Relief ...	1,425,000		464,688	464,688	...
Total ...	26,016,900	18,722,564	18,622 473		100,091
Military Charges	12 070,000	8,547,008	8 928,850	381,842	...
Public Works Ordinary ..	3,876,300	2,619,713	2,206,902		412,811
Ditto ditto Productive ..	2,893 500	2,132,627	2,479 006	346,379	...
Land and Supervision ...	78,000	31 219	43,371	12 152	...
Interest in India less Loss by Exchange	24,200	22 774	19,177	..	3,597
State Railways	483,000	228,499	310,396	81,897	...
Working Expenses of the Guaranteed Railways, including Surplus Profits, less Loss by Exchange	4,836,200	3,069,021	4,631,857	1,562,836	...
Adjusting Payments to Provincial Government (Provincial Surplus) ..	102,900		...		..
Total ...	50,381,000	35,373,425	37,242,032	1,868,607	...
England, including Army, Public Works, Ordinary and Productive, and Guaranteed Interest —	14,623,200	9,154,305	9,251,907	97,002	...
GRAND TOTAL	64,904,200	44,527,730	46,493,939	1,966,209	...

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

Date.	Silver tendered, estimated value.	Certificates issued on		Balance of Bullion		
		General Treasury.	Currency Department.	Under Assay.	Assayed.	Held on account of the Currency Department.
1878.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
July 1					73,78,756	38,88,744
" 2	24,552				72,54,864	38,88,744
" 3				24,552	70,49,275	38,88,744
" 4	13,765			48,318	69,57,707	38,88,744
" 5				36,318	68,27,058	38,88,744
" 6				36,318	66,17,202	38,88,744

CALCUTTA MINT,
The 9th July 1878.

J. F. TENNANT,
Mint Master.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 11th July 1878 ... Rs. 1,16,92,342-12-10

W. WATERFIELD,
Treasurer to the Govt. of India.

CALCUTTA,
12th July 1878.

POST OFFICE.

NOTIFICATIONS.

Simla, the 22nd June 1878.

No. 2790.—Consequent upon the admission of Canada into the General Postal Union, with effect from the 1st July 1878, the rates of postage and conditions appertaining to correspondence with Union Countries served through the United Kingdom, will be applicable from the date abovementioned to correspondence with Canada.

The following entry will be substituted for the present entry relating to Canada in the Foreign Post Schedule of the Postal Guide, *viz.* :—

	Each Letter (C denotes compulsory prepayment.		Printed Papers, &c.	
			Each Newspaper.	Each Packet.
	Per ½ oz.	Registration Fee.	Per 4 ozs.	Per 2 ozs.
	Annas.	Annas.	Annas.	Annas.
Canada.—Dominion of (British), including British Columbia, New Brunswick, Newfoundland, Nova Scotia, Prince Edward Island and Vancouver's Island—				
Via Brindisi, through United Kingdom ...	C 6	4	2	2½
Via Brindisi, through *Italy* ...	6	4	1	1½

A. M. MONTEATH,
Dir. Genl. of the Post Office of India.

Calcutta, the 12th July 1878.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Sunday, the 14th July 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Tuesday, the 16th July 1878.

2. Book-post and pattern packets must be posted on the 15th July 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P. M.

Mails for Ceylon and the Australian Colonies, for transmission per Steamer from Bombay, will be closed at the General Post Office on Tuesday, the 16th July 1878, at 6 P. M.

Mails for Straits and Hong-Kong, for transmission per Steamers *Moray* and *A. Apcar*, will be closed at the General Post Office on Wednesday, the 17th July 1878, at 6 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, for transmission per Steamer *Ethiopia*, will be closed at the General Post Office on Wednesday, the 17th July 1878, at 6 P. M.

Mails for Ceylon, Straits, Hong-Kong, and the United States of America, for transmission per Steamer from Bombay, will be closed at the General Post Office on Friday, the 19th July 1878, at 6 P. M.

Mails for Chittagong, Akyab and Kyouk Phyoo, for transmission per Steamer *Satara*, will be closed at the General Post Office on Friday, the 19th July 1878, at 6 P. M.

Mails for Rangoon, Moulmein and Straits, for transmission per Steamer *Umballa*, will be closed at the General Post Office on Friday, the 19th July 1878, at 6 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 11th July 1878.

Adamson, A. E.
Anthony, M. S. M.
Agubeg, A. L.
Alexander, Stanley.
Andrews, Messrs. F. C. and Sons.
Angler, Mrs. E. P.
Bongley, Miss.
Bowers, W.
Boylan, John D. (C.E.)
Branscombe, W. P. A.
Browne, Mr.
Caston, H. P.
D'Cruze, Charlotte, Mrs.
Deveren, Mrs. G.
Dolby, J.
Donnovan, D.
Dunsford, C.
Durio, J.
Fastena, F.
Fitzgerald, Miss.
Gaisain, Major E. C.
Gasper, C. A.
Gearon, W. J.
Gilbert, Mrs.
Green, W. R.
Grene, E. C.
Harrison, W.
Hertz, Captain.
Hill, Geo. W.
Ingles, L.
Kelley, J.
Kriens, C.
LeRoy, Mrs. V.
Lorimer, J. W.
Lyall, Mrs.
Maharba, Mr.
Martelo, Mrs. Adeline Ann.
McGrath, Rbt
Nash, Mrs.
Nicolay, J. G. L.
Paul & Co.
Paurie, H.
Peachy, Private Thomas
Peter, G.
Periera, J.
Phelps, S.
Pinto, Miss E.
Reardon, J. P.
Roberts, Mrs. A. S.
Roderick, J.
Rogers, R. Gordon
Ryan, M. J. L.
Scott, P. W.
Walpe, P.
Watson, C.
Weston, A.
White, Alex.
Wilson, Mrs. A. J.
Wilson, Wm.

Letters marked "Care of Post Office, to be kept till called for."

A. C. S.
Allen, D B.
Beck, Robt A
Biden, C. S.
Black, Alex.
Blannen, E.
Bomford, Rbt.
Bull, Alex.
Campbell, Allen.
Campbell, J. F. M.
Carew, Mrs.
Carlander, S.
Chetty, Ajjalla.
Chucklum Lall Roy.
Clerk, L S
Cooper, Thomas
Crouch, Thomas.
Cumberland, G. L.
Dowding, F T.
Dean, J. J
Doherty, Mrs.
Derbois, Mademoiselle
DeSers, Mrs
Dignam, O
Freeman, A.
G, care of Post Office
Grigg, Mrs
Grimes, Thos.
Hall, J S.
Hanlon, James
Hillier, R
H J. M
Jones, H R
Johnson, Mrs R
Jones, Miss.
Jones, Hugh.
Jones, Jacob.
Kennedy, C
Kenva, T C.
Laukan, S.
Lewis, Mrs. M. A.
Liberman, S.
Macmullen, Miss A
Macphityre, A.
Marett, Chas.
McGee, W. C.
McWilliam, Miss.
Milner, T.
Morrison, G.
Neal, E J. H.
Oxley, F. H.
Perrier, Anthony.
Phelan, Mr.
Pillot, M.
Porzio, Sigr Giacomo
Powell, W. T
Priestman, Arnold.
Prince, J.
Purdon, Capt.
Reay, Ch. T.
Robinson, Alfred G.
Ross, C. Henry.
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Forms of tender with schedules of quantities of works, and two specifications comprising the conditions under which the contract works are to be executed, can be obtained from undersigned on remitting Twenty rupees in advance payment thereof.

The contractor whose tender may be accepted will have to take over at a valuation any specified works which may be in progress by Government agency at date of his Tenders acceptance. The valuation will not exceed the cost of work executed at estimated rates.

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Tenders are to be forwarded to undersigned in registered covers superscribed "Tender for Simla Water Supply Works" so as to reach him not later than 20th August 1878.

WM. SMITH, *C.E.*,
Supdg. Engineer, Simla Imperial Circle.

SIMLA,
The 20th May 1878.

FAIZABAD CEMETERY, OUDH.

The following tombs will be levelled, and the tablets inserted in the Cemetery wall, unless the relatives or friends of the persons buried beneath them repair them. Information of such an intention must be sent to the Chaplain, Faizabad, within a month from this date:—

1.—Miss E. Banks, 1860,—erected by Pay Master Rowan, H. M.'s 34th Regiment.

2.—Major Barclay Lawson, R. A., 1862.

3.—Albert Vandrass, 1862.

4.—Captain W. Duggan, H. M.'s 34th Regiment, 1860.

5.—Madeline Kavanagh, 1861.

6.—Jane, wife of Armourer Sergeant Derry, 1-11th Regiment, 1865.

7.—Henry Pearce, 1-11th Regiment, 1865.

WM. BROCK.
Chaplain.

FAIZABAD,
10th July 1878.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 13, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost

The Government Promissory Note No. 038466, of the 4½ per cent. loan of 1872, for Rs. 1,000, originally standing in the name of , and last endorsed to G. T. Williams, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bombay, and application is about to be made for the issue of duplicate in favor of the proprietor.

G. T. WILLIAMS, *C.E.*,
Oodeypoor, Rajpootana.

Lost or Stolen

Four Government Promissory Notes of the numbers and amount as stated as follows :—

No. 059314 of	the 4 per cent. Loan of 1st May 1865	. .	500
,, 059315	ditto	ditto ...	500
,, 024219	ditto	ditto ...	500
,, 013121 of	the 5½ per cent. Loan of 1859-60	..	500

Payment of which, and all interest thereon, has been stopped.

FRAMJEE COWASJEE MARKER.

BOMBAY,
The 24th June 1878.

Stolen

The upper halves of the under-mentioned 4 per cent. Government Promissory Notes:—

No. 011009 of	30th June 1854,	for Rs.	1,000
,, 066583 of	1st May 1865,	,,	1,300
,, 014095 of	,,	,, ,,	800
,, 018419 of	,,	,, ,,	800
			3,900

G. D. E. DORIS,
Care of Gindharilal, Pleader, Delhi.

DELHI,
The 12th June 1878.

Destroyed

The Government Promissory Notes No. 1153 of 1842-43, for Rs. 500, No. 1868 of 9358 of 1854-55, for Rs. 500, and No. 6970 of 1842-43, for Rs. 1,000, all of 4 per cent., originally standing in the name of Kally Poddo Mookerjee, the proprietor, by whom it was never endorsed to any other person. Payment of the above Notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issues of duplicates in favour of Sreemutty Monmohiney Dabee and Sreemutty Sosti Dabee, who have obtained certificate to the estate of the said Kally Poddo Mookerjee.

SREEMUTTY MONMOHINEY DABEE.
SREEMUTTY SOSTI DABEE.

BROWANIPORE,
The 4th July 1878.

SUPPLEMENT TO

The Gazette of India.

No 28.] CALCUTTA, SATURDAY, JULY 13, 1878.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known.*

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GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

No. XVIII OF 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	For week ending		Total from 1st January		Total Increase in 1878.	Total Decrease in 1878
		5th May 1877.	4th May 1878.	to 5th May 1877.	to 4th May 1878.		
	Guaranteed.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
15th June 1878	East Indian, Main ...	7,23,584	7,72,870	1,42,88,620	1,36,82,606	...	6,06,014
Ditto ...	Ditto, Jabalpur	75,705	95,993	17,20,327	13,62,737	...	3,57,590
Ditto ...	Eastern Bengal ...	78,492	71,642	11,82,863	14,20,720	2,37,857	..
Ditto ...	Oudh and Rohilkhand	99,878	1,00,736	15,11,250	15,94,644	83,394	..
Ditto ...	Sind, Punjab & Delhi	1,68,959	1,55,912	35.10,144	36,40,113	1,29,969	...
8th ditto ...	Madras ...	1,97,460	1,12,416	34,71,328	23,63,710	...	11,07.618
1st ditto ...	South Indian ...	66,257	56,642	9,72,375	10,41,804	69,429	..
15th ditto ..	Great Indian Peninsula	6,88,635	6,84,566	1,30,23,636	1,26,30,826	...	3,92,810
Ditto ...	Bombay, Baroda and Central India ...	2,29,726	1,69,579	33.08,361	29,54,847	...	3,53,514
	TOTAL ...	23,28,716	22,20,356	4,29,88,904	4,06,92,007	...	22,96,897
	State.						
15th June 1878	Calcutta and South-Eastern ...	2,009	2,922	38,339	51,352	13,013	..
Ditto ...	Nalhati ...	1,456	1,513	29,709	37,385	7,586	...
Ditto ...	Rajputana ...	42,102	64,218	9,79,584	10,56,856	77,272	...
Ditto ...	Holkar ...	9,030	15,991	3,21,672	3,10,718	1,89,046	...
25th May 1878	Khamgaon ...	1,306	2,086	29 779	36,065	6,286	...
Ditto ..	Amraoti ...	1,930	2,775	42,357	53,020	10,763	...
Ditto ...	Wardha Valley ...	1,581	3,267	22,502	56,914	34,412	...
Ditto ..	Nizam's ...	12,389	18,624	2,61,065	3,07,938	46,873	...
1st June 1878	Tirhut ...	5,945	9,433	98,084	1,55,480	57,396	...
25th May 1878	Punjab Northern ...	12,014	15,498	2,12,364	3,14,002	1,01,638	...
15th June 1878	Neemuch ...	1,255	2,809	20,672	53,813	33,141	...
11th May 1878	Northern Bengal ...	...	19,187	...	2,32,585	2,32,585	...
8th June 1878	Rangoon and Irrawaddy Valley ...	1,718	21,532	(a) 1,718	4,21,486	4,19,768	..
15th ditto ...	Sindia ...	...	1,684	...	(b) 33,265	33,265	...
25th May 1878	Dhond and Manmad ..	...	7,040	...	(c) 28,064	28,064	...
	TOTAL ...	92,735	1,38,579	18,57,635	31,48,943	12,91,108	..
	GRAND TOTAL ...	24,21,451	24,08,935	4,48,46,739	4,38,40,950	.	10,05,789
	GROSS ESTIMATED EXPENSES ...			2,08,17,856	2,14,51,377	...	...
	NET RECEIPTS ...			2,40,28,883	2,23,89,573	...	16,39,310

(a)—Total receipts from 2nd to 5th May 1877.
(b)—Total receipts from 19th January to 4th May 1878.
(c)—Total receipts from 16th March to 4th May 1878.

No. XIX of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	For week ending		Total from 1st January		Total Increase in 1878.	Total Decrease in 1878.
		12th May 1877.	11th May 1878	to 12th May 1877.	to 11th May 1878.		
	Guaranteed.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
15th June 1878	East Indian, Main ...	7,57,699	7,13,325	1,50,46,319	1,43,95,931	...	6,50,388
Ditto ...	Ditto, Jabalpur	72,112	70,037	17,92,139	14,32,774	...	3,59,665
Ditto ...	Eastern Bengal ...	71,194	62,618	12,54,057	14,83,338	2,29,281	...
Ditto ...	Oudh and Rohilkhand	1,17,680	1,15,098	16,28,930	17,09,742	80,812	...
Ditto ...	Sind, Punjab & Delhi	1,81,934	1,35,773	36,92,078	37,75,886	83,808	...
8th June 1878	Madras ...	2,06,100	1,08,124	36,77,728	24,72,134	...	12,05,594
1st ditto ...	South Indian ...	64,110	55,987	10,36,485	10,97,791	61,306	...
15th ditto ...	Great Indian Peninsula	6,76,667	5,61,258	1,37,03,303	1,31,82,084	...	5,21,219
Ditto ...	Bombay, Baroda and Central India ...	2,05,537	1,59,847	35,13,898	31,14,694	...	3,99,204
	TOTAL ...	23,56,333	19,72,367	4,53,45,237	4,26,64,374	...	26,80,863
	State.						
15th June 1878	Calcutta and South-Eastern ...	2,194	1,986	40,533	53,338	12,805	...
Ditto ...	Nalhati ...	1,746	1,638	31,545	39,023	7,478	...
Ditto ...	Rajputana ...	38,446	62,297	10,18,030	11,19,153	1,01,123	...
Ditto ...	Holkar ...	8,156	12,459	1,29,828	3,23,177	1,93,349	...
25th May 1878	Khamgaon ...	1,624	1,548	31,403	37,613	6,210	...
Ditto ...	Amraoti ...	1,688	1,801	43,945	54,821	10,876	...
Ditto ...	Wardha Valley ...	1,211	3,111	23,743	60,025	36,282	...
Ditto ...	Nizam's ...	14,979	16,719	2,76,044	3,24,657	48,613	...
1st June 1878	Tirhut ...	5,182	8,793	1,03,566	1,64,273	60,707	...
25th May 1878	Punjab Northern ...	14,112	17,275	2,26,479	3,31,277	1,04,798	...
15th June 1878	Neemuch ...	922	2,105	21,594	55,918	34,324	...
11th May 1878	Northern Bengal ...	...	16,279	...	2,48,864	2,48,864	...
8th June 1878	Rangoon and Irrawaddy Valley ...	4,659	23,532	(a)6,377	4,45,018	4,38,641	...
15th ditto ...	Sindia ...	...	2,465	...	(b)55,730	35,730	...
25th May 1878	Dhond and Manmad ...	...	6,925	...	(c)34,989	34,989	...
	TOTAL ...	95,252	1,78,933	19,53,087	33,27,876	13,74,789	...
	GRAND TOTAL ...	24,51,585	21,51,300	4,72,98,324	4,59,92,250	...	13,06,074
	GROSS ESTIMATED EXPENSES ...			2 19,55,882	2,25,04,008	...	...
	NET RECEIPTS ...			2,53,12,442	2,33,88,242	.	19,5420

(a)—Total receipts from 2nd to 12th May 1877.
(b)—Total receipts from 10th January to 11th May 1878.
(c)—Total receipts from 15th March to 11th May 1878.

No. XX of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	For week ending		Total from 1st January		Total Increase in 1878.	Total Decrease in 1878.
		19th May 1877.	18th May 1878.	to 19th May 1877.	to 18th May 1878.		
	Guaranteed.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
15th June 1878	East Indian, Main ...	8,06,138	7,59,625	1,58,52,457	1,51,55,556	...	6,96,901
Ditto ...	Ditto, Jabalpur	93,783	73,046	18,86,222	15,05,820	...	3,80,402
22nd ditto ...	Eastern Bengal ...	67,919	61,607	13,22,006	15,44,945	2,22,939	...
15th ditto ...	Oudh and Rohilkhand	1,04,410	1,25,165	17,33,340	18,34,907	1,01,567	...
Ditto ...	Sind, Punjab & Delhi	1,78,197	1,36,340	38,65,275	39,12,226	46,951	...
8th ditto ...	Madras ...	1,64,333	1,19,640	38,42,061	25,91,774	..	12,50,287
1st ditto ..	South Indian ...	55,008	63,574	10,91,493	11,61,365	69,872	...
15th ditto ...	Great Indian Peninsula	6,26,235	5,59,428	1,43,29,538	1,37,41,512	...	5,88,026
Ditto ...	Bombay, Baroda and Central India ...	1,93,191	1,53,858	37,07,089	32,68,552	...	4,38,537
	TOTAL ...	22,84,244	20,52,283	4,76,29,481	4,47,16,657	...	29,12,824
	State.						
22nd June 1878	Calcutta and South-Eastern ...	1,991	2,255	42,524	55,593	13,069	...
Ditto ...	Nalhati ...	1,918	1,495	33,463	40,518	7,055	...
Ditto ...	Rajputana ...	37,020	58,812	10,55,050	11,17,965	1,22,915	...
15th ditto ...	Holkar ...	8,625	15,297	1,38,453	3,38,474	2,00,021	...
1st ditto ..	Khamgaon ...	1,323	1,493	32,726	39,106	6,380	...
Ditto ...	Amraoti ...	2,029	1,840	45,974	56,661	10,687	...
Ditto ...	Wardha Valley ...	1,528	2,403	25,271	62,428	37,157	...
Ditto ...	Nizam's ...	17,899	13,921	2,93,943	3,38,578	44,635	...
8th ditto ...	Tirhut ...	5,346	8,122	1,08,912	1,72,395	63,483	...
1st ditto ...	Punjab Northern ...	14,001	16,327	2 40,480	3,47,604	1,07,124	...
15th ditto ...	Neemuch ...	955	2,718	22,549	58,636	36,087	...
18th ditto ...	Northern Bengal ...	...	18,933	...	2,67,797	2,67,797	...
1st June 1878	Rangoon and Irrawaddy Valley ...	7,212	25,756	(a)13,589	4,70,774	4,57,185	
22nd ditto ...	Sindia ...	...	2,961	...	(b)38,691	38,691	...
25th May 1878	Dhond and Manmad ..	...	9,125	...	(c)44,114	44,114	...
	TOTAL ...	99,847	1,81,458	20,52,934	35,09,334	14,56,400	...
	GRAND TOTAL ...	23,84,091	22,33,741	4,96,82,415	4,82,25,991	...	14,56,424
	GROSS ESTIMATED EXPENSES ...			2,30,62,577	2,35,96,977	...	...
	NET RECEIPTS ...			2,66,19,838	2,46,29,014	...	19,90,824

(a)—Total receipts from 2nd to 19th May 1877.
(b)—Total receipts from 10th January to 18th May 1878.
(c)—Total receipts from 15th March to 18th May 1878.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES-CURRENT OF FOOD-GRAINS FOR THE 1ST HALF OF JUNE 1878, PUBLISHED IN PAGES 1052 AND 1053 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 6TH JULY 1878.

QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS.

DISTRICTS.	Wheat.			Barley.			Rice. Best sort.			Rice. Common.			Great Millet (Cholum, Jowar), *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra), *Penicillaria Spicata.*			Lesser Millets, Ragi, &c. (Kuttara, Verugoo, Sawee, Cheena, Corakoo, Maruwa, Nuggur, &c.) *Panicum Miliaceum, Eleusine Coracana, &c.*			Gram.			Firewood.			Salt.			REMARKS.
	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	
	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.		
Secunderabad ...	7 0	6 8	...	...	...	...	5 7	5 6	...	6 0	5 9	...	8 7	9 6	..	9 6	...	...	...	...	...	7 0	7 1	...	140 0	140 0	...	8 7	8 8	...	
Bolarum	7 4	7 3	9 6	...	...	...	5 7	5 7	6 4	6 1	6 1	7 2	8 8	9 1	10 2	.	...	..	...	...	...	7 6	7 4	10 2	112 8	112 8	112 8	8 9	4 9	4 10	6
Chudderghat	6 2	6 2	6 7	...	...	..	4 5	4 5	5 5	6 0	6 0	6 2	8 0	7 5	8 0	10 0	10 0	9 0	...	...	..	7 0	7 2	8 0	130 0	130 0	130 0	8 5	8 5	10 2	

A. O. HUME,
Secretary to the Government of India.

SUPPLEMENT TO THE GAZETTE OF INDIA, JULY 13, 1878.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

Comparative Statement of the Sea Customs Revenue and the Customs Revenue realised on trade across the Frontiers of Foreign States in the Bombay and Madras Presidencies (excluding Salt Revenue) for the first three months of the official year 1878-79 and of the four preceding years.

FOR THE MONTHS APRIL TO JUNE.

Presidencies and Provinces.		1874-75.			1875-76.			1876-77.			1877-78.			1878-79.		
		Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Sea Customs Revenue.																
BENGAL ...	Gross ...	19,56,191	3,63,238	23,19,429	22,98,401	4,45,323	27,43,724	19,18,270	2,73,199	21,91,469	22,93,275	3,40,614	26,33,889	19,60,525	3,52,508	23,13,033
	Nett ...	...	...	22,85,595	22,89,366	4,35,829	27,25,195	19,08,259	2,65,857	21,74,116	22,87,738	3,05,781	25,93,519	19,52,672	3,28,329	22,80,902
BOMBAY ...	Gross ...	11,36,333	1,04,496	12,40,829	13,34,900	2,75,064	16,09,964	12,05,238	31,983	12,37,221	14,38,002	45,852	14,83,854	13,77,760	56,694	14,34,454
	Nett ...	...	...	11,27,645	12,18,737	2,70,887	14,89,624	11,11,126	31,778	11,42,904	13,45,493	45,509	13,91,002	12,80,651	56,384	13,43,035
SIND ...	Gross ...	11,886	25,938	67,824	57,886	67,089	1,24,975	47,704	7,537	55,241	77,385	13,273	90,658	59,113	8,462	67,575
	Nett ...	...	...	67,278	55,775	66,211	1,21,986	47,340	7,537	54,877	77,190	13,262	90,452	59,044	8,162	67,506
MADRAS ...	Gross ...	4,56,490	2,92,160	7,48,650	4,60,515	3,28,202	7,88,717	4,62,087	1,96,867	6,58,954	3,56,433	39,134	3,95,567	4,01,768	1,02,140	5,01,208
	Nett ...		...	7,40,128	4,56,293	3,25,666	7,80,959	4,58,652	1,96,596	6,55,248	3,04,357	39,134	3,43,491	3,95,721	1,01,787	4,97,508
B. BURMA	Gross ...	2,96,415	8,79,725	11,76,140	2,19,478	15,05,639	17,25,117	2,72,625	10,06,244	12,78,869	2,95,035	8,63,905	11,58,940	3,96,957	10,16,504	14,13,461
	Nett ...	...	...	10,99,349	2,17,364	14,60,089	16,77,454	2,69,781	9,91,929	12,61,710	2,94,096	8,48,610	11,42,706	3,95,250	9,96,336	13,91,586
TOTAL ...	GROSS...	38,87,315	16,65,557	55,52,872	43,71,180	26,21,317	69,92,497	39,05,904	15,15,850	54,21,754	44,60,130	13,02,778	57,62,908	41,96,123	15,36,608	57,32,731
	NETT ...	...	...	53,19,995	42,36,535	25,58,683	67,95,218	37,95,158	14,93,697	52,88,855	43,08,874	12,52,386	55,61,260	40,89,338	14,91,289	55,80,627
Land Customs Revenue.[3]																
BOMBAY ..	Gross ..	*No information available.*												3,173	5,075	8,248
	Nett													3,171	5,075	8,246
MADRAS .	Gross													17,991	12,260	30,251
	Nett ..													17,988	12,260	30,248
TOTAL .	Gross													21,164	17,335	38,499
	Nett .													21,159	17,335	38,494
GRAND TOTAL	Gross													42,17,287	15,53,943	57,71,230
	Nett													41,10,197	15,08,624	56,19,121

N. B.—1. The nett collections for 1874-75 cannot be separately given for Imports and Exports, as, in the Returns furnished by Local Governments, refunds on Imports and Exports are not distinguished.

2. The figures for British Burma for 1878-79 include collections at Tavoy and Mergui for April and May only.

3. Realised in the Bombay Presidency on the frontiers of the Portuguese and Hubsán territory and in the Madras Presidency on the frontiers of the French Settlements.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE,
STATISTICAL BRANCH;
Calcutta, 11th July 1878.

A. O. HUME,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

GOVERNMENT EXPERIMENTAL FARMS.

Report on the Saláru Farm, Sind.

Superintendent, Mr. W. Strachan.

It is yet uncertain what experiments we may be able to make this year. The season began well, and so far as water for irrigation is concerned is still favourable, but the hot wind and locusts have done much damage. Already we have had to re-sow some four acres of our early sown cotton which was destroyed by locusts about the 2nd of this month. In fact, up to the 12th instant, they continued daily doing more or less damage to the young crops, and I have just heard that on the 15th they visited Saláru again, staying from 8 A. M. to 12 noon, and doing much damage to both the farm and garden plants. Should they continue their visits much longer, it will hardly be possible to get a crop of cotton this year, and more difficult still to make experiments of any value.

2. Our chief work is at present cotton sowing which under favourable circumstances we will not now be able to finish before the end of this month.

3. Cattle of all sorts are very scarce and costly this year. I have heard of many poor cultivators who have been unable to get the means wherewith to work their land this season. Agricultural seeds of all sorts are very costly, while cattle feed is hardly to be got at any price.

4. After despatching my last monthly report I found I had made a mistake in para. 4. It is there stated that the area sown with tobacco was 20 goontas, the correct area is 22 goontas or ·55 of an acre.

The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 30.] SIMLA, SATURDAY, JULY 27, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART II.—Notifications by High Court, Comptroller General, Administrator General, Paper Currency Dept., Presidency Pay Master, Money Order Department, Mint Master, Secretary and Treasurer, Bank of Bengal, Supdt. of Government Printing, and other Government Officers; Postal, Telegraph, and Commissariat Notices.

PART III.—Advertisements and Notices by private individuals and Corporations.

PART IV.—Acts of the Governor General's Council assented to by the Governor General:—(*Nothing for Publication.*)

PART V.—Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22:—

Preliminary Report of Select Committee and Northern India Ferries Bill, No. II.

SUPPLEMENT No. 30.

PART 1.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—ESTABLISHMENTS.

Simla, the 25th July 1878.

No. 779.—*Appointment.*—Mr. C. H. T. Crosthwaite, C.S., Officiating Commissioner of the Jubbulpore Division in the Central Provinces, to officiate as Judicial Commissioner of those Provinces during the absence on privilege leave of Mr. C. Grant, C.S., or until further orders.

JUDICIAL.

The 26th July 1878.

No. 973.—In exercise of the power conferred by Section 5 of the Scheduled Districts Act, 1874, the Lieutenant-Governor of the North-Western Provinces is pleased, with the previous sanction of His Excellency the Governor General in Council, to extend Sections 95, 96, 97 and 98 of Act XIX of 1873 (the North-Western Provinces Land Revenue Act) to the Kumaun and Garhwal Districts.

POLICE.

The 26th July 1878.

No. 163.—*Appointment.*—Mr. C. J. Perreau, Assistant District Superintendent of Police in British Burma, to be District Superintendent of Police, 5th grade, and to fill the appointment sanctioned for the newly created Tharrawaddy District.

PATENTS.

The 25th July 1878.

No. 48.—Specifications of the undermentioned inventions have been filed, under the provisions of Act XV of 1859, in the Office of the Secretary to the Government of India in the Home Department. Copies have been sent to one of the Secretaries to each of the Governments of Bengal, Fort St. George, Bombay, and the North-Western Provinces. A copy of every specification is open, at all reasonable hours, at the Office of the Secretary to the Government of India in the Home Department at the Presidency, to public inspection upon payment of a fee of one rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

No. 101 of 1877.—Messrs. J. M. Moody, W. B. M. Slade and T. H. Haynes, all of Paul's Wharf, in the City of London, for improvements in the construction of spring mattresses.

No. 47 of 1878.—Mr. J. A. Stephan, of Worcester, in the County of Worcester, England, manufacturer, for improvements in the manufacture of carburetted hydrogen gas.

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.

MARINE SURVEYS.

CASUALTIES AND DANGERS TO NAVIGATION.

Simla, the 19th July 1878.

No. 19 of 1878.—The following Notice to Mariners is published for general information :—

NOTICE TO MARINERS.

PERSIAN GULF.

Reported Shoal, N.N.E. of Bahrain.

Information has been received from Her Majesty's Political Resident at Bushire that the Master of the British Barque *Oribe* has reported the discovery of a dangerous shoal patch in the Persian Gulf, in latitude 27° 27′ N., longitude 50° 59′ E.

The depth obtained on this shoal is not given, nor have any details been received as to how its position was determined.

As the shoal lies in the direct track of vessels, and as the whole of this portion of the Gulf is studded with dangers,—many of them being distinct pinnacles of rock or coral in deep water,—masters of vessels are cautioned to navigate with great care whilst in this neighbourhood.

By direction of the Government of India,

A. DUNDAS TAYLOR, *Comdr.* (*late I. N.*),

Superintendent, Marine Survey of India.

MARINE SURVEY DEPARTMENT,
Calcutta, the 18th July 1878.

By order, &c.

A. O. HUME,

Secretary to the Government of India.

This Notice affects the following Admiralty Charts :—Persian Gulf, No. 2837*b*; Indian Ocean, Sheet 2, northern portion, No. 748*b*; also, Admiralty Persian Gulf Pilot, page 125; and Taylor's Sailing Directory, Vol. I, page 249.

If this Notice is received on boardship, the substance of it should be inserted on the Charts affected by it, and introduced into the Sailing Directions to which it relates.

No. 20 of 1878.—The following Notice to Mariners is published for general information :—

NOTICE TO MARINERS.

STRAIT OF MALACCA—SALANGORE—MALAY COAST.

Alteration of colour of light at Klang Strait.

The following information has been received from the Colonial Secretary at Singapore :—

With reference to a notice published in the Straits Settlements Government Gazette on the 27th July 1877, relative to the exhibition of a light on Middle point, Klang Strait, it is now notified that a permanent *Bright* light, instead of a *Red* light as stated in the above notice, will be exhibited on the 20th August 1878, in lieu of the temporary light now shewn.

The light will be placed on a frame-work of timber; will be 30 feet above high water, and should be visible through an arc of 75°, or between the bearings of North by West to North-East by East ¾ East, from a distance of about 10 nautical miles.

The light is situated on the South-West point of Pulo Lumaut. Position, latitude 2° 52′ 25″ N., longitude 101° 14′ 28″ E.

The following directions are published for general information :—Masters of vessels bound to Klang, or through the Klang Strait to Salangore River, or towards Penang, should bring the light to bear about North-North-East, and then steer North by East until the passage is open on a bearing of North-East ½ North, which will lead into the fairway about mid-channel.

Shoals extend about a cable's length on each side of the entrance, but the passage being broad and safe, there is no occasion for a steamer to borrow on either shore, except when fairly inside, to avoid the strength of adverse tide, whilst the lead forms a sure guide to sailing vessels beating through the Strait.

The tides during the height of the springs are rapid and somewhat irregular; the flood sets from the northward after the first quarter, the ebb from the South-South-West also after the first quarter. It is high water, full, and change at about 4 h; the rise and fall being from 10 to 12 feet.

[*Bearings are Magnetic and from Seaward. Variation*, 1° 30′ *Easterly in* 1878.]

By direction of the Government of India,

MARINE SURVEY DEPARTMENT, *Calcutta, 18th July* 1878.

A. DUNDAS TAYLOR, *Comdr.* (*late I. N.*),
Superintendent, Marine Survey of India.

By order, &c.

A. O. HUME,
Secretary to the Government of India.

This Notice will affect the following Admiralty Charts:—North and South Sands, Strait of Malacca, No. 794*a*; Pulo Penang to Parcelor Hill, No. 793*b*; Strait of Malacca, Sheet 2, No. 1355; and Indian Ocean, northern portion, No. 748*b*; also Indian Marine Survey and Admiralty light lists (1878), and China Sea Directory, Vol. I (1878), page 69.

If this Notice is received on boardship, the substance of it should be inserted on the Charts affected by it, and introduced into the Sailing Directions to which it relates.

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.—POLITICAL.

Simla, the 22nd July 1878.

No. 1498*P.*—With reference to Notification No. 723P., dated 26th March 1878, the recognition by the Government of India of the appointment of Mr. S. E. Voigt as Acting Consul for the Austro-Hungarian Empire at Calcutta, has been confirmed by Her Majesty's Government.

No. 1500*P.*—His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. Jacob Steiner as Acting Consul for the German Empire at Cochin.

GENERAL.

The 23rd July 1878.

No. 1956*G.*—Consequent on the return of Lieutenant-Colonel J. W. W. Osborne, C.B., Political Agent, 1st Class, from furlough, the following changes are made with effect from the 16th July 1878:—

Lieutenant-Colonel J. W. W. Osborne, C.B., Political Agent, 1st Class, is appointed to officiate as Resident, 3rd Class, and is posted to Bhopal.

Major T. Cadell, V.C., Officiating Resident, 3rd Class, reverts to his substantive appointment of Political Agent, 1st Class.

Lieutenant-Colonel W. F. Kincaid, Officiating Political Agent, 1st Class, to officiate as Political Agent, 2nd Class.

The 24th July 1878.

No. 1969*G.*—Major A. W. Roberts, Political Agent, 3rd Class, substantive *pro tempore*, and Officiating Cantonment Magistrate, Morar, is granted furlough in India, on medical certificate, for three months, with effect from the 11th May 1878, under paragraph I, Rule XIV, Chapter I of the Furlough Rules of 1868.

No. 1973*G.*—*Appointments.*—Captain R. G. E. Dalrymple, Officiating Political Assistant, 2nd Class, and Officiating Assistant Cantonment Magistrate, Morar, to officiate as Political Agent, 3rd Class, and Cantonment Magistrate, Morar, with effect from the 11th May 1878, *vice* Major A. W. Roberts, on furlough.

Lieutenant E. D. F. Bignell, Wing Officer, 17th Regiment Native Infantry, is appointed to the charge of the duties of Assistant Cantonment Magistrate, Morar, in addition to his own, with effect from the date of assuming charge, *vice* Captain Dalrymple.

The 25th July 1878.

No. 2001*G.*—Captain J. R. Watson, Wing Officer, 16th Regiment, Bombay Native Infantry, is appointed to officiate until further orders, and in addition to his own duties, as Cantonment Magistrate of Nusseerabad, with effect from the afternoon of the 1st May 1878.

No. 2004*G.*—Mr. J. White, Political Agent, 3rd Class, and Assistant Commissioner, Ajmere, is appointed to officiate as Resident of the 3rd Class, and as Commissioner of Ajmere, with effect from the date of assuming charge, *vice* Mr. L. S. Saunders on privilege leave.

Captain D. Robertson, Officiating Political Assistant, 1st Class, and Assistant Commissioner, Mhairwarra, is appointed to officiate as Political Agent of the 3rd Class, and as Assistant Commissioner of Ajmere, with effect from the date of assuming charge, *vice* Mr. J. White.

The 26th July 1878.

No. 2010*G.*—Mr. R. M. Dane, C.S., Officiating Settlement Officer, 3rd grade, Punjab, is appointed, as a temporary measure, Senior Attaché, Foreign Department, with effect from the 22nd July 1878, from which date Lieutenant H. L. Ramsay reverts to his appointment of Junior Attaché, Foreign Department.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

Simla, the 26th July 1878.

No. 1960.—The following appointments are made in the Financial Department :—

Mr. J. Westland, B.C.S., to be Accountant General, Bengal, and to officiate as Comptroller General and Head Commissioner of Paper Currency, during the absence on privilege leave of Mr. W. Waterfield, B.C.S., or until further orders.

Mr. D. M. Barbour, B.C.S., to be Accountant General, Punjab, and Deputy Commissioner of Paper Currency, Lahore Circle.

Mr. E. J. Sinkinson to be Under Secretary to the Government of India in the Financial Department.

MINT AND CURRENCY.

The 25th July 1878.

No. 1852.—Lieutenant Gerald W. Martin, Bengal Staff Corps, is appointed to officiate as Deputy Assay Master of the Calcutta Mint.

The 26th July 1878.

No. 1902.—*I.—Imports and Exports of Gold and Silver during the calendar year* 1878.

	Gold.			Silver.			Total.		
	Imports.	Exports.	Net Imports.	Imports.	Exports.	Net Imports.	Imports.	Exports.	Net Imports.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
In the month of June	11,41,712	3,66,000	7,75,712	22,52,598	8,95,954	13,56,644	33,94,340	12,61,954	21,32,386
First six months	99,50,605	6,36,650	93,13,955	3,70,90,899	53,00,902	3,17,89,997	4,70,41,504	59,46,552	4,10,94,952

II.—Silver received and coined in the Mints during the calendar year 1878.

	Coins and Bullion received (Assay value.)			Coined and Examined.		
	Calcutta.	Bombay.	Total.	Calcutta.	Bombay.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
In the month of June	23,27,672	45,72,894	69,00,566	32,58,092	40,08,610	82,56,702
First six months	2,51,72,594	4,56,30,090	7,08,11,084	2,63,60,505	4,43,88,535	7,07,49,040

PENSIONS, GRATUITIES, &C.

The 26th July 1878.

No. 1958.—The Governor General in Council directs the publication of the following Addenda and Corrigenda to the Codes of the Financial Department :—

CIVIL PENSION CODE.

Section 108 (page 60).

Substitute the following for this section :—

Section 108.—A policeman on pay not exceeding twenty rupees, who re-enlists within one year after discharge or resignation, may, at the discretion of the Inspector General, count his service before such discharge or resignation subject to the provisions of Chapter XX.

CIVIL LEAVE CODE.

Section 38.

Insert the following words after the words "Presidency town of Bombay" *in Rule* 3 *on page* 143 :—

"or (if he is an officer employed in Sindh or the Punjab) at the town of Kurrachi."

Insert the words "or Kurrachi" after "Bombay" *in Rule* 6 *on page* 144.

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 20th July 1878.

APPOINTMENTS AND PROMOTIONS.

No. 679.—MEDICAL DEPARTMENT—

Surgeon-Major J. B. Hamilton, M.D., Army Medical Department, to be Statistical Officer to the Surgeon-General, British Forces, with effect from the date on which he may assume charge of the appointment, *vice* Surgeon-Major L. Kidd, M.B., proceeding to England.

The 23rd July 1878.

No. 680.—PERSONAL STAFF—

The Viceroy and Governor General has been pleased to make the following temporary appointment on His Excellency's Personal Staff :—

Lieutenant H. S. H. Riddell, 2nd Battalion, 60th Foot, to officiate as Extra Aide-de-Camp.

The 26th July 1878.

No. 681.—MEDICAL DEPARTMENT—

With reference to G. G. Os. Nos. 508 and 576 of 1878, the correct Christian name of Surgeon Mullen is *Jarlath* Ffrench Mullen, and not that previously notified.

No. 682.—PUNJAB FRONTIER FORCE—

1st Sikh Infantry.

Captain J. M. Sym, Wing Officer and Officiating Wing Commander, 5th Goorkha Regiment (The Hazara Goorkha Battalion), to officiate as Wing Commander and 2nd in Command, *vice* Captain C. C. Brownlow, on furlough.

No. 683.—NATIVE ARMY—

12th Bengal Cavalry.

Kote Duffadar Dindeh Shah to be Jemadar, *vice* Golab Singh, invalided; Kote Duffadar Goor Mook Singh to be Jemadar, *vice* Ulbail Singh, invalided,—1st May 1878.

2nd (Queen's Own) Regiment of Native (Light) Infantry.

Jemadar Chundermony to be Subadar, *vice* Rambuccus Sing, invalided,—1st May 1878.

14th (The Ferozepore) Regiment of Native Infantry.

Jemadar Unnoke Singh to be Subadar, *vice* Mamoo, invalided; Havildar Kabul Singh to be Jemadar, *vice* Beer Singh, invalided; Havildar Hazoorah Singh to be Jemadar, *vice* Unnoke Singh, promoted,—1st May 1878.

CAMP EQUIPAGE.

No. 684.—The second foot-note in G. G. O. No. 9 of 1878, is expunged.

EQUIPMENT.

No. 685.—The following paragraph of the "Instructions for fitting Valise Equipment," issued with Horse Guards G. O. No. 80, dated the 1st November 1874, is declared applicable to India, and published for general information :—

Paragraph 7.—It is, however, advisable that in all cases the man should wear the equipment a week or two before deciding whether an alteration of the braces is necessary, and if in cases of very small men, the braces of the *small* size are found too large, the only alteration necessary will be, to rip out the stitches of the front brace straps where they pass through front ring, take up the straps to the required length, and then resew them without cutting off any portion of the straps. In cases where this alteration is found necessary, the officer commanding should make an application for authority to cover the expense of alteration, and at same time state the number of braces requiring such alteration.

FURLOUGH AND LEAVE.

No. 686.—The undermentioned officer is granted furlough to Europe, with the necessary subsidiary leave :—

Captain Alexander David Cator Inglis, Bengal Staff Corps, Wing Commander, 45th (Rattray's Sikhs) Regiment of Native Infantry,—private affairs, for one year, under Rules IX and XV of the Regulations of 1868.

No. 687.—Captain Charles Roberts, 72nd Foot, Adjutant, Administrative Battalion, Presidency Volunteers, and Calcutta Volunteer Rifle Corps, is allowed leave of absence for one month, on medical certificate, in extension of privilege leave.

No. 688.—The following extract from List No. 26, dated the 28th June 1878, received from the India Office, is published for general information :—

Permitted to return to duty.

Captain J. Cook, Staff Corps.

Major W. H. Macnaghten, late 5th European Light Cavalry.

Granted extensions of leave.

Lieutenant-Colonel G. C. Thomson, Staff Corps,—3 months, medical certificate.

Major J. Eckford, Royal Engineers,—4 months, medical certificate.

Surgeon-Major G. Barnard,—6 months, private affairs.

Lieutenant-Colonel J. B. Saunders, Bengal Cavalry,—6 months, medical certificate.

Captain A. N. Phillips, late 19th Native Infantry,—4 months, medical certificate.

PENSIONS.

No. 689.—The undermentioned out-pensioners of the Royal Hospital at Chelsea are permitted to draw their pensions (which are chargeable to Imperial revenue) in India from the dates they cease to receive regimental pay :—

Sergeant James Binge, late 51st Foot,—two shillings and three pence per diem.

George Cavagnari, late 9th Lancers,—six pence per diem, for twenty-seven months.

No. 690.—With reference to G. G. O. No. 520 of 1878, permitting Private Kidman Cox, late 1st Battalion, 3rd Foot, to draw his pension in India, after the words "one shilling per diem" add "under the Indian Pension Rules."

No. 691.—First Class Hospital Assistant Wuzeer Khan (2nd), attached to the Neemuch State Railway, is granted a pension of Rs. 30 per mensem, from the date of his discharge, payable in the Presidency circle.

No. 692.—G. G. O. No. 328 of 1878 is cancelled.

No. 693.—Sroop Singh, father of Dassu, late Sepoy, 5th Punjab Infantry, is admitted to a pension of Rs. 2-12 per mensem for life, with effect from the 21st November 1877, payable in the Punjab circle.

No. 694.—The Order of Merit Pay (Rs. 34-10-8 per mensem) of the late Subadar Bahadoor Buldi Ram Doobey, of the late 47th Regiment Native Infantry, will be paid to his widow, Musst. Jussow, for a period of three years, with effect from the 21st January 1878, payable in the North-Western Provinces circle.

No. 695.—The undermentioned men are transferred to the Pension Establishment :—

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		D Battery, A Brigade, Royal Horse Artillery.		Rs.	
	Tindal	Doolan ...	Tindal ...	7	N.-W. P.
	Syce ..	Bucktower ..	Syce ...	3	„
	„ ...	Jhagroop ..	„ ...	3	Presidency.
	„ ..	Dabee (1st) . .	„ ...	3	N.-W. P.
	„ ...	Goorbind ...	„ ...	3	Presidency.
	„ ...	Tatewan .	„ ...	3	N.-W. P.
	„ ..	Goolzaar (1st)	„ ...	3	„
	„ ..	Buddul (1st)...	„ ...	3	„
	„ ...	Joorawun (1st)	„ ...	3	„
	„ ...	Sugdan ..	„ ...	3	„
	Grass-cutter.	Neemur ..	Grass-cutter.	3	„
	„ ...	Seochurrun ...	„ ...	3	„
	„ ...	Gungahdeen .	„ ...	3	„
	„ . .	Dabee (1st) ...	„ ...	3	„
	„ ...	Muttai (1st) . .	„ ..	3	„
	„ . .	Mohun (1st) ...	„ ..	3	„
	„ .	Nanpoo ...	„ ...	3	„
	„ ...	Mugroo ...	„ . .	3	Presidency.
	„ ...	Theeker ...	„ ...	3	N.-W. P.
		E Battery, 3rd Brigade, Royal Artillery.			
	Store Lascar.	Kaleehurn ...	Store Lascar.	3	Presidency.
	Syce ...	Jeenjar .	Syce ..	3	N.-W. P.
	„ ...	Chunnee Lall	„ ..	3	„
	„ ...	Matadeen ...	„ ...	3	„
	„ ...	Munnoo ..	„ ..	3	Presidency.
	„ ..	Soodan ..	„ ...	3	N.-W. P.
	Bheesty	Madar Buksh	Bheesty	3	„
	Bullock-driver.	Doole Chand	Bullock-driver.	3	Punjab.
		A Battery, 4th Brigade, Royal Artillery.			
	Syce ...	Buldan ...	Syce ...	3	N.-W. P.
	„ ...	Sheo Lall ...	„ ...	3	Presidency.
	Grass-cutter.	Mata Deen ...	Grass-cutter.	3	N.-W. P.
	„ ...	Jorawun ...	„ ...	3	„
	Syce ...	Meerunjun ...	Syce ...	3	N.-W. P.
	„ ..	Nuncoo ...	„ ...	3	„
	„ ...	Buggoo ...	„ ...	3	„
	„ ..	Beekah ..	„ .	3	„
	Grass-cutter.	Matta Deen ..	Grass-cutter.	3	„
	„ ..	Ramtahal ..	„ ..	3	Presidency.
	„ ..	Goordial ..	„ ..	3	„
	Bullock-driver.	Adjudah ...	Bullock-driver.	3	N.-W. P.
		9th Battery, 11th Brigade, Royal Artillery.			
	Store Lascar.	Nunkoo ...	Store Lascar.	3	N.-W. P.
	„ ...	Sumput ...	„ ...	3	„
		3rd Bengal Cavalry.			
	Duffadar	Nobut Singh	Duffadar	7	N.-W P
	„ ...	Sulaidie Singh	„ ..	7	„
	„ ..	Hoossain Bux	„ ..	7	„
	Sowar ...	Makhun Singh	Sowar ...	4	„
	„ .	Misree Singh	„ ..	4	„
	„ ..	Muthra Singh	„ ..	4	„
	„ ..	Quaum Ally ...	„ ...	4	„
	„ ...	Ameer Khan	„ ..	4	Punjab
	„ ...	Bacha Khan ...	„ ...	4	N.-W. P.
	„ ..	Hussen Ally Khan.	„ ...	4	„
	„ . .	Mirza Russool Beg.	„ ...	4	„
	„ ...	Mirza Guffoor Beg.	„ ...	4	„
	„ ...	Hoossain Beg	„ ...	4	„
	„ ...	Ubun Beg ...	„ ...	4	„
		4th Bengal Cavalry.			
	Kote Duffadar.	Nunnoo Khan	Kote Duffadar.	12	N.-W. P.
	Sowar ...	Ghulam Jelani Khan.	Sowar ...	4	„
	„ ...	Abdulla Khan	„ ...	4	„
	„ ...	Shekh Azimulla.	„ ...	4	„

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
				Rs.	
		4th Bengal Cavalry—contd.			
	Sowar ...	Hidayat Khan	Sowar ...	4	Punjab.
	,, ...	Ram Ghulam Sing.	,, ...	4	N.-W. P.
		5th Bengal Cavalry.			
	Duffadar	Sunt Sing ...	Duffadar	7	Punjab.
	,, ...	Sipadar Khan	,, ...	7	N.-W. P.
	,, ...	Wajid Hossein	,, ...	7	,,
	,, ..	Gureeb Khan	,, ...	7	Punjab.
	,, ...	Golab Sing ...	,, ...	7	,,
	,, ...	Himmut Khan	,, ..	12	N.-W. P.
	Trumpeter.	Alladeen ...	Trumpeter.	4	Punjab.
	Sowar ..	Enaitoolah Khan.	Sowar ..	4	N.-W. P.
	,, ...	Mutwal Singh	,, ...	4	Punjab.
	,, ..	Thakur Singh	,, ...	4	,,
	Lance Duffadar.	Chowhurja Singh.	,, ..	4	N.-W. P.
	Sowar ...	Ishordeen ...	,, ...	4	,,
	,, ..	Sribhujjun ...	,, ..	4	,,
		9th Bengal Cavalry.			
	Duffadar	Doola Singh ...	Duffadar	7	Punjab.
	,, ...	Narain Singh	,, ...	7	,,
	,, .	Ramdial Singh	,, ..	12	N.-W. P.
	Sowar ..	Sood Singh ..	Sowar ..	4	Punjab.
	,, ...	Khan Singh ..	,, ...	4	,,
	,, ...	Nehal Singh ..	,, ...	4	,,
	,, ...	Jhunda Singh	,, ...	4	,,
	,, ...	Atma Singh ...	,, ...	4	,,
	,, ...	Gunda Singh	,, ...	4	,,
	,, ...	Punjaba ..	,, ...	4	,,
	,, ...	Nowrung Singh	,, ...	4	,,
	,, ...	Dewa Singh ...	,, ...	4	,,
	,, ...	Burkhoordar...	,, ..	4	,,
	,, ..	Saie Dass ...	,, ...	4	,,
	,, ...	Ameera ...	,, ...	4	,,
		Corps of Bengal Sappers and Miners.			
	Subadar	Shekh Joomun	Subadar	50	Presidency.
	Havildar	Shekh Hyder	Havildar	7	N.-W. P.
	,, ...	Guffoor Khan	,, ...	7	Punjab.

Serial No.	Rank.	Name.	In what rank pensioned	Amount of pension.	Circle of payment.
				Rs.	
		Corps of Bengal Sappers and Miners, —contd.			
	Naick ...	Run Singh ...	Naick ...	7	Punjab.
	,, ...	Jusseret Singh	,, ...	7	N.-W. P.
	,, ...	Punchum ...	,, ...	7	,,
	,, ...	Goordeen Singh	,, ...	7	,,
	Subadar	Seetul Persad	Subadar	50	,,
	Havildar	Herpal Singh	Havildar	7	,,
	,, ...	Ali Bux ...	,, ...	7	,,
	Naick ...	Rampersad Dooby.	Naick ...	7	Presidency.
	,, ...	Heera ...	,, ...	7	Punjab.
	,, ...	Ghaseeta Singh	,, ...	7	N.-W. P.
	,, ...	Doorgah ...	,, ...	7	,,
	,, ...	Sumput Singh	,, ...	7	,,
	,, ...	Narrain ...	,, ...	7	,,
	,, ...	Motee Singh...	,, ...	7	,,
	Bugle Major.	Saugur ...	Bugle Major	7	Punjab.
	Sepoy ...	Dhowkul Singh	Sepoy ...	4	,,
	,, ..	Nanoo Singh	,, ...	4	,,
	,, ...	Shekh Kajan Bux.	,, ...	4	,,
	,, ...	Ramdutt Singh	,, ...	4	N.-W. P.
	,, ...	Roostoom ...	,, ...	4	,,
	,, ...	Jangeer Khan	,, ...	4	,,
	,, ...	Wuzeer Ali ...	,, ...	4	,,
		4th Regiment of Native Infantry.			
	(Subadar Major) Bahadoor.	Chutter Bhooj Awusthi.	Subadar*	50	N.-W. P.
	Subadar	Dutta Sing ...	,, ...	50	,,
	,, ...	Doorga Awusthi	,, ...	50	,,
	,, ...	Rughonath Misser.	,, ...	30	,,
	,, ...	Sheikh Sadi ...	,, ...	30	Presidency.
	Havildar	Goolzar Khan	Havildar	7	N.-W. P.
	,, ...	Beni Misser ...	,, ...	7	,,
	,, ...	Sheochurn ...	,, ...	7	,,
	,, ...	Subha ...	,, ...	7	,,
	,, ...	Bundideen Doobe.	,, ...	7	,,
	,, ...	Rampershad Tiwari.	,, ...	7	,,

* Is allowed in addition the Brevet pay of his rank, *viz.*, Rs. 50 per mensem.

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
				Rs.	
		4th Regiment of Native Infantry,—contd.			
	Fife Major.	Mahomed Yar Khan.	Fife Major.	7	N.-W. P.
	Naick ...	Himmut Khan	Naick ...	7	„
	„ ..	Alladeen Khan	„ ...	7	„
	„ ...	Shumsher Khan	„ ..	7	„
	Sepoy ...	Man Khan ...	Sepoy ...	4	Presidency.
	„ ...	Kadir Buksh	„ ...	4	Punjab.
	„ ...	Jan Mahomed Khan.	„ ...	4	Presidency.
	„ ...	Mungul deen Sukul.	„ ..	4	N.-W. P.
	„ ..	Ram Buccus	„ ...	4	„
	„ ...	Kuber Sing ..	„ ..	4	„
	„ ...	Durga ..	„ .	4	„
	„ ..	Bhugwan Sing	„ ...	4	„
	„ ..	Dwarka Tiwari	„ ..	4	„
		12th (The Kolat-i-Ghilzie) Regiment of Native Infantry.			
	Havildar	Saifoo Khan	Havildar	7	Punjab.
		23rd (Punjab) Regiment of Native Infantry (Pioneers).			
	Havildar	Boota Sing ..	Havildar	7	Punjab.
	„ ..	Chutter Sing	Naick .	7	„
	„ ...	Shere Sing ...	Havildar	7	„
	„ ...	Jymul Sing .	„ ...	7	„
	„ ...	Iehna Sing ..	Naick ..	7	„
	Naick ..	Kanh Sing .	„ ..	7	„
	„ .	Unoop Sing ..	„ .	7	„
	„ ..	Sobha Sing ..	„ .	7	„
	„ ..	Dussounda Sing	„ ..	7	„
	Sepoy ..	Utter Sing ...	Sepoy .	4	„
	„ .	Mehtab Sing	„ ..	4	„
	„ .	Beer Sing .	„ ..	4	„
	„ ..	Sawun Sing ..	„ ..	4	„
	„ .	Sunt Sing ...	„ .	4	„
	„ .	Nutha Sing ...	„ ..	4	„
		30th (Punjab) Regiment of Native Infantry.			
	Naick	Kharkoo ...	Sepoy ..	4	Punjab.

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
				Rs.	
		39th (The Allygurh) Regiment of Native Infantry.			
	Subadar	Uttur Sing ..	Subadar	30	Punjab.
	„ .	Heyat Khan...	„ ...	30	„
	Jemadar	Sovrun Sing...	Jemadar	15	N.-W. P.
	„ ...	Bulwunt ...	„ ...	15	„
	Havildar	Maun ...	Havildar	7	„
	„ ...	Sewah Sing ...	„ ...	7	Punjab.
	„ ...	Jubboo ...	„ ...	7	N.-W. P.
	„ ...	Dewah Sing ...	„ ...	7	Punjab.
	„ ...	Nanick ...	Naick ...	7	N.-W. P.
	Naick ...	Bheekum ...	„ ...	7	„
	„ ...	Sookhnundun	„ ...	7	„
	„ ...	Ahmed Ali ...	„ ...	7	Punjab.
	„ ...	Munglee ..	Sepoy ..	1	N.-W. P.
	Sepoy ...	Mokum ...	„ ...	4	„
	„ ...	Hurree Opudia	„ ...	4	„
	„ ...	Kamul Sing...	„ ...	4	„
	„ ..	Khem Sing ..	„ ...	4	„
	„ .	Salik ..	„ ...	4	„
	„ ..	Peetumber ...	„ ..	4	„
	„ ...	Hurnarain ...	„ ...	4	„
		3rd Punjab Cavalry.			
	Duffadar	Kalla Sing ...	Duffadar	7	Punjab.
	„ .	Jowalla Sing...	„ ...	7	„
	„ ...	Zeenoodeen Khan.	„ ...	7	N.-W. P.
	Sowar ..	Ram Sochait Sing.	Sowar .	4	„
	„ ...	Dull Sing ..	„ ...	4	Punjab.
	„ ..	Jodh Sing ...	„ ...	4	„
	„ ..	Sowdagur Sing	„ ..	4	„
	„ ...	Hurdeo Sing	„ ...	4	N.-W. P.
	„ ...	Kalleh Khan	„ ...	4	„
	„ ..	Hamesha Ram	„ .	4	Punjab.
	„ .	Ootum Sing ..	„ ..	4	„
	„ ...	Kaim Khan ..	„ .	1	N.-W. P.
	„ ...	Abdool Hug	„ ..	4	„
	„ ..	Wuzeer Khan	„ ..	4	„

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
				Rs.	
		5th Punjab Cavalry.			
	Jemadar	Kesar Singh	Jemadar	15	Punjab.
	Duffadar	Tahawar Ali...	Duffadar	7	N.-W. P.
	„ ...	Mahmud Khan	„ ...	7	Punjab.
	Sowar . .	Shekh Shadil	Sowar ...	4	N.-W. P.
	„ ...	Jafir Khan ...	„ ...	4	„
	„ ...	Muhamad Hosein.	„ ...	4	„
	„ ...	Kandu Khan	„ ...	4	„
	„ ...	Birdi Khan ...	„ ...	4	„
	„ ...	Salabat Khan	„ ...	4	„
	„ ...	Sammand Khan	„ ...	4	„
	„ ...	Fowjdar Khan	„ ...	4	„
	„ ...	Jiwant Singh	„ ...	4	Punjab.
	„ .	Kala Singh ...	„ ...	4	„
	„ ...	Hira Singh ...	„ ..	4	„
	„ ...	Dalmir Khan	„ ...	4	N.-W. P.
		No. 1 Mountain Battery, Punjab Frontier Force.			
	Havildar	Secunder Khan	Havildar	7	Punjab.
	Grass-cutter.	Matadeen ..	Grass-cutter.	3	„
	„ ...	Sewchurn .	„ ..	3	Presidency.
		No. 2 Mountain Battery, Punjab Frontier Force.			
	Farrier	Ahmed ...	Farrier	4	Punjab.
	Jorawalla Grass-cutter.	Samjawun ...	Jorawalla Grass-cutter.	3	N.-W. P.
	„ ...	Binda ...	„ ...	3	Punjab.
	„ ...	Puchkowrie ...	„ ...	3	„
		No. 5 Garrison Battery, Punjab Frontier Force.			
	Gunner	Hussun Shah	Gunner	4	Punjab.
	„ ...	Kurrum Buksh	„ ...	4	„
	„ ...	Gunda Singh	„ ...	4	„
	„ ...	Kurreem Buksh	„ ...	4	„
	„ ...	Saif Ally ...	„ ...	4	„

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
				Rs.	
		1st Sikh Infantry.			
	Tindal .	Virchund	Tindal	7	Punjab.
	Sepoy ...	Nawab Singh	Sepoy .	4	„
	„ .	Nurdin .	„ .	4	„
	„ .	Hazara Singh	„ .	4	„
	„ ...	Varyam Singh	„ ...	4	„
	„ ...	Nihal Singh .	„ ...	4	„
	„ ...	Salih Mahamad	„ ...	4	„
	„ ..	Kutab Din ..	„ ...	4	„
		3rd Sikh Infantry.			
	Havildar	Khyroola Khan	Havildar	7	Punjab.
	Naick ...	Jowalla Singh	Naick ...	7	„
	Sepoy ...	Surbundi ...	Sepoy ...	4	„
	„ ..	Chedi Khan .	„ ...	4	N.-W. P.
	„ .	Jewan Singh	„ ..	4	Punjab.
	„ ...	Purtab Singh	„ ..	4	„
		2nd Punjab Infantry.			
	Naick ..	Nehal Singh	Naick ...	7	Punjab.
	„ ..	Wariam Singh	„ .	7	„
	„ ...	Golab ..	„ ...	7	„
	„ ..	Chiragha . .	„ . .	7	„
	Sepoy ...	Golab Singh .	Sepoy ..	4	„
	„ ...	Kana ...	„ ...	4	„
	„ ...	Hakim Singh	„ ..	4	„
	„ ..	Gurmukh Singh	„ .	4	„
	„ ...	Khiudu Singh	„ .	4	„
		4th Punjab Infantry.			
	Jemadar	Hyat Khan ..	Jemadar	15	Punjab.
	Havildar	Maddat Khan	Naick ...	7	„
	Naick ...	Sher Ali ...	„ ...	7	„
	Sepoy ...	Phitto ...	Sepoy ...	4	„
	„ ...	Abdul Rahim	„ ...	4	Presidency.
	„ ...	Fouju Singh...	„ ...	4	Punjab.
	„ ...	Ahmed Khan	„ ...	4	„
	„ ...	Kamta Terbadi	„ ...	4	N.-W. P.
	„ ...	Jewun Singh	„ ...	4	Punjab.
	„ ...	Bogi ...	„ ..	4	„

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		5th Punjab Infantry.		Rs.	
	Subadar	Alla Mir ...	Subadar	30	Punjab.
	„ .	Duni Chund ...	„ ...	30	„
	Jemadar	Wuzir Sing ..	Jemadar	15	„
	Havildar	Boota ...	Havildar	7	„
	„ ..	Bussunt Sing	„ ...	7	„
	„	Nowrung Sing	„ ..	7	„
	„ . .	Nuran Shah	„ ...	7	„
	„ ...	Ootam Singh...	„ ...	7	„
	Naick ..	Zearut ...	Naick ...	7	„
	Sepoy ..	Ram Sing ...	Sepoy ...	4	„
	„ ..	Futteh Din ...	„ ...	4	„
	„ ...	Sawan Sing ...	„ ...	4	„
	„ ...	Ramjeewan ...	„ ...	4	N.-W. P.
	„ ...	Ajaib Sing ...	„ ...	4	Punjab.
	„ .	Soudagur Sing	„ ..	4	„
	„ .	Bundeh Ali	„ . .	4	„

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		6th Punjab Infantry.		Rs.	
	Havildar	Gulzar ...	Havildar	7	Punjab.
	Naick ...	Baz Mahomed	Naick ...	7	„
	„ ...	Kantu ...	„ ...	7	„
	Seyoy ...	Fakir Khan ...	Sepoy ...	4	„
	„ ..	Dewa Sing ...	„ ...	4	„
	„ ...	Gur Bakhs ...	„ ...	4	N.-W. P.
	„ ...	Gunda Sing ...	„ ...	4	Punjab.
	„ ...	Narain Sing ...	„ ...	4	„

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MARINE DEPARTMENT.

Simla, the 26th July 1878.

PENSIONS.

No. 47.—Mr. J. H. Dunn, 2nd class Officer attached to the I.G.S. *Dalhousie,* is permitted to retire from the Indian Marine service on a gratuity.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 12th July 1878.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that report of the death of the undermentioned Commissioned officer, on the date specified, was received in the Military Department from 6th to 12th July 1878.

Corps.	Rank and Name.	Date of Decease.	Place of Decease.	Testate or Intestate.	Remarks.
Madras Medical Establishment.	Surgeon R. E. Ross ...	2nd July 1878	Nowgong.		

Statement of Deposits on account of Estates from 22nd June to 12th July 1878.

On whose account.	Rank.	Corps.	Date of Decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
British Military Service.					Rs. A. P.		
Henry Seaton (*a*) ...	Lieutenant	2-8th Foot...	23rd May 1878	No Will found	540 7 3		

(*a*) Next of kin.—Father,—Seaton, Esq., Wingfield House, Leeds.
Administrator General, Bengal, administering.

ARTHUR CROOKSHANK, *Captain,*
Offg. Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 22nd July 1878.

No. 308.—Mr. G. Hawkes, Storekeeper, 2nd grade, North-Eastern System of State Railways, is transferred from the Stores to the Revenue Establishment of State Railways, and appointed an Assistant Traffic Superintendent in Class IV with effect from 27th August 1877.

No. 309.—The undermentioned Overseers lately attached to the Rangoon and Irrawaddie Valley State Railway, are permanently promoted to the grades specified with effect from 1st January 1878:—

From 2nd to 1st grade Overseer.

Hem Canto Deb, North-Eastern System of State Railways.

From 3rd to 2nd grade Overseer.

Aghar Lall Bose, North-Western Provinces and Oudh Provincial Establishment.

This cancels Public Works Department Notification No. 307 of 19th July 1878.

The 24th July 1878.

No. 310.—The services of Major C. Crawford, R.E., Executive Engineer, 2nd grade, Military Works Branch, are replaced at the disposal of the Military Department, with effect from the date of his return from furlough.

The 25th July 1878.

No. 311.—Mr. J. Godfrey, Accountant, 4th grade, on probation, Rajputana State Railway, is transferred to the Office of the Accountant General, Public Works Department.

No. 312.—The following promotions are made in the Accounts Branch of the Public Works Department to fill existing vacancies:—

To be Accountants, 1st grade, permanent.

Mr. G. Prussia, Accountant, 2nd grade, temporary 1st grade, Military Works Branch, from 28th October 1877.

Mr. L. Ward, Accountant, 2nd grade, temporary 1st grade, Central Provinces, and Mr. J. M. Broderick, Accountant, 2nd grade, Accountant General's Office, from 23rd March 1878.

To be Accountants, 2nd grade, permanent.

Mr. J. W. Huntley, Accountant, 3rd grade, temporary 2nd grade, Military Works Branch, from 28th October 1877.

Messrs. W. E. Durant and C. E. Hubbard, Accountants, 3rd grade, temporary 2nd grade, Accountant General's Office, from 23rd March 1878.

Mr. W. Ogden, Accountant, 3rd grade, temporary 2nd grade, Accountant General's Office, from 14th April 1878.

To be Accountants, 3rd grade, permanent.

Mr. J. H. Palmer, Accountant, 4th grade, temporary 3rd grade, Accountant General's Office, from 28th October 1877.

Mr. A. Middleton, Accountant, 4th grade, temporary 3rd grade, British Burmah, from 23rd March 1878.

Mr. R. Dinwiddie, Accountant, 4th grade, Military Works Branch, from 14th June 1878.

To be Accountants, 1st grade, temporary.

Mr. W. R. P. Gordon, Accountant, 2nd grade, Central Provinces, from 23rd March 1878.

Mr. R. H. Smith, Accountant, 2nd grade, British Burmah, from 1st June 1878.

To be Accountants, 3rd grade, temporary.

Thakoor Doss, Accountant, 4th grade, Military Works Branch, from 1st June 1878.

No. 314.—Mr. T. A. Hickie, temporary Accountant, 3rd grade, Mysore, is temporarily transferred to Madras for employment on famine accounts.

No. 315.—The Governor General in Council is pleased to make the following appointments in the Revenue Establishment of the Indus Valley State Railway consequent on its opening for public traffic:—

Mr. J. Conder, Executive Engineer, 3rd grade, Western System of State Railways, to be Traffic Superintendent in Class II.

Mr. J. W. Corfield, Storekeeper, 2nd grade, and Messrs. J. H. Allen and T. G. Pudan, to be Assistant Traffic Superintendents in Class IV, on probation.

Mr. G. Winmill, Sub-Engineer, 2nd grade, Western System of State Railways, and Messrs. F. J. Ivens and G. L. Edwards, to be Assistant Locomotive Superintendents in Class IV.

No. 316.—Mr. C. J. Keene, Assistant Traffic Superintendent, Class IV, Punjab Northern State Railway, is promoted to Class III of the Revenue Establishment of State Railways.

The 26th July 1878.

No. 317.—Mr. W. E. Palmer, temporary Assistant Examiner, 3rd grade, and Assistant Auditor, Oudh and Rohilkund Railway, is granted privilege leave for two months with effect from 22nd July 1878.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, JULY 27, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

[Second publication.]

The following preliminary Report of a Select Committee, together with the Bill as settled by them, was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 4th July 1878:—

We, the undersigned Members of the Select Committee to which the Bill to regulate Ferries in the Panjáb, North-Western Provinces and Oudh was referred, have the honour to report that we have considered the Bill and the papers noted in the margin.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 726A., dated 2nd April, 1878.
Office memorandum from Home Department, No. 516, dated 27th April, 1878, and enclosure.
Letter from Officiating Secretary to Chief Commissioner, Central Provinces, No. 1153-56, dated 27th March, 1878.
Office memorandum from Public Works Department, No. 143C., dated 8th May, 1878.
Despatch from Secretary of State, No. 14, dated 18th April, 1878.
Letter from Officiating Secretary to Government, Panjáb, No. 165C., dated 24th June, 1878, and enclosures.

2. The Bill has now, at the request of the Chief Commissioner of the Central Provinces, been made applicable to those provinces.

3. We have found it necessary, in order to adapt it to the different systems of the various provinces to which it now applies, to allow the Local Government a certain discretion in the choice of the agency to be employed for carrying out its provisions; and with the same view we have added in section 35 a power of delegation similar to that contained in the Bombay Ferries Act, 1868.

4. It has been objected that the period of notice (six months) required by section 10 for the cancellation of a ferry lease is too long, "especially with reference to the grave public inconvenience that might be caused by the prolonged continuance in his position of a lessee whose conduct might not be satisfactory." On this we would observe that the case of a lessee whose conduct is unsatisfactory seems to be sufficiently provided for by section 24, which gives power to cancel a lease at once for any breach of rule; and when it is desired to cancel a lease on any other ground, as, *e.g.*, with a view to introducing some improved means of communication, we do not consider the period of six months excessive. Lessees can scarcely be expected to make satisfactory arrangements if they are liable to be arbitrarily ejected on short notice.

5. As we are giving the Local Government a power to cancel a lease at its mere pleasure, we have thought it right to give the lessee (in section 11) a corresponding power to surrender his lease, subject of course (as in the case of a cancellation by Government) to the payment of compensation.

6. We have inserted clauses in section 25 providing for the punishment of persons who, in spite of the warnings of those in charge of a ferry, insist upon crowding into a ferry-boat or on to a bridge to the danger of life or property.

7. We have likewise in section 28 provided penalties for rashly or negligently navigating any vessel or raft so as to damage a bridge of boats. The serious public inconvenience caused by a bridge of boats being carried away by a vessel or raft impinging on it, seems to us to justify this.

8. The power we propose to confer on the Magistrate of the District to take over a lessee's boats and plant when his lease is surrendered, or has been cancelled under section 24, has been asked for by the Government of the North-Western Provinces, and appears to us necessary, as without it a Magistrate might in some cases find it impossible to avail himself of the power to cancel a lease conferred by section 24.

9. The necessity of the power of impressing boats in public emergencies, as for instance when they are required for the transport of troops (section 33 now added), seems to us too obvious to call for remark.

10. The Police have been empowered (section 29) to arrest without warrant persons committing offences against sections 25 and 28. As such offences will accordingly be "cognizable" within the meaning of the Criminal Procedure Code, sections 95, 96 and 97 of that Code will apply; and toll-collectors under the Bill will, as regards their right to assistance from the Police, be substantially in the same position as toll-collectors under the Roads and Bridges Act, VIII of 1851.

11. None of the matters to which we have above referred appear to touch the main principles of the Bill as originally introduced; but as some of them, and some of the alterations and additions we have made in minor details, may have an important bearing on the practical working of the measure, we think that an opportunity should be afforded to the local authorities concerned to consider them before the Bill becomes law, and for this reason, and likewise because it now includes the Central Provinces, we recommend that the Bill as amended by us be republished.

12. The publication ordered by the Council has been made.

WHITLEY STOKES.

A. CLARKE.

B. W. COLVIN.

T. H. THORNTON.

The 4th July, 1878.

No. II.

THE NORTHERN INDIA FERRIES BILL, 1878.

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A Bill to regulate Ferries in Northern India.

Preamble.

Whereas it is expedient to regulate ferries in the Panjáb, the North-Western Provinces, Oudh and the Central Provinces; It is hereby enacted as follows:—

I.—PRELIMINARY.

Short title.

1. This Act may be called "The Northern India Ferries Act, 1878:"

Local extent.

It extends only to the territories respectively administered by the Lieutenant-Governors of the Panjáb and the North-Western Provinces and the Chief Commissioners of Oudh and the Central Provinces; and

Commencement.

It shall come into force in each of the said territories on such date as the Local Government may by notification in the official Gazette fix in this behalf.

Repeal.

2. On and from the date on which it comes into force in the territories respectively administered by the Lieutenant-Governor of the North-Western Provinces and the Chief Commissioners of Oudh and the Central Provinces, Bengal Regulation VI of 1819 shall be repealed therein; but all determinations, declarations, orders and rules made, engagements entered into, and securities taken under that Regulation, and then in force, shall be deemed to be respectively made, entered into and taken under this Act.

Interpretation-clause.

3. In this Act the word "ferry" includes also a bridge of boats, pontoons, or rafts, a swing-bridge, a flying-bridge and a temporary bridge, and the approaches to, and landing-places of, a ferry.

II.—PUBLIC FERRIES.

Power to declare, establish, define and discontinue public ferries.

4. The Local Government may, from time to time,—

(*a*) declare what ferries shall be deemed public ferries, and the respective districts in which, for the purposes of this Act, they shall be deemed to be situate;

(*b*) take possession of a private ferry and declare it to be a public ferry;

(*c*) establish new public ferries where, in its opinion, they are needed;

(*d*) define the limits of any public ferry;

(*e*) change the course of any public ferry; and

(*f*) discontinue any public ferry which it deems unnecessary.

Every such declaration, establishment, definition, change or discontinuance shall be made by notification in the local official Gazette:

Provided that, when a river lies between two Provinces, the powers conferred by this section shall in respect of such river be exercised by the Governor General in Council, by notification in the *Gazette of India*, and not otherwise:

Provided also that, when any alteration in the course or in the limits of a public ferry is rendered necessary by changes in the river, such alteration may be made by an order under his hand, by the Commissioner of the Division in which such ferry is situate, or by such other officer as the Local Government may, from time to time, appoint by name or in virtue of his office in this behalf.

Claims for compensation.

5. Claims for compensation for any loss sustained by any person in consequence of a private ferry being taken possession of under section four shall be enquired into by the Magistrate of the District, or such officer as he appoints in this behalf, and submitted for the consideration and orders of the Local Government.

Superintendence of public ferries.

6. The immediate superintendence of every public ferry shall, except as provided in section seven, be vested in the Magistrate of the District in which such ferry is situate, or in such other officer as the Local Government may, from time to time, appoint by name or in virtue of his office in this behalf;

and such Magistrate or officer shall, except when the tolls at such ferry are leased, make all necessary arrangements for the supply of boats for such ferry, and for the collection of the authorized tolls leviable thereat.

Management may be vested in municipality;

7. The Local Government may direct that any public ferry situate within the limits of a town be managed by the officer or public body charged with the superintendence of the municipal arrangements of such town;

and proceeds paid into Municipal Fund.

and may further direct that all or any part of the proceeds from such ferry be paid into the Municipal Fund of such town;

and thereupon such ferry shall be managed, and such proceeds or part thereof shall be paid, accordingly.

Letting ferry-tolls by auction.

8. The tolls at any public ferry may from time to time be let by public auction for such term not exceeding five years as the Magistrate of the District, subject to the approval of the Commissioner of the Division in which such ferry is situate, may deem expedient.

The lessee shall conform to the rules made under this Act for the management and control of such ferry, and may be called upon by the officer conducting the auction to give such security for his good conduct and for the punctual payment of the rent as such officer thinks fit.

Such officer may, for sufficient reason recorded in writing under his hand, refuse to accept the offer of the highest bidder, and may accept any other bid, or may withdraw the tolls from auction.

Recovery of arrears from lessee.

9. All arrears due by the lessee of a public ferry on account of his lease may be recovered from the lessee or his surety (if any) by the Magistrate of the District in which such ferry is situate as if they were arrears of land-revenue.

Power to cancel lease.

10. The Local Government may cancel the lease of any public ferry on the expiration of six months' notice in writing to the lessee of its intention to cancel such lease.

When any lease is cancelled under this section, the Magistrate of the District shall pay to the lessee such compensation as he may, with the previous sanction of the Local Government, award.

Surrender of lease.

11. The lessee of a public ferry may surrender his lease on the expiration of one month's notice in writing to the Local Government of his intention to surrender such lease, and on payment to the Magistrate of the District of such compensation as the Magistrate of the District, subject to the approval of the Commissioner, may in each case direct.

Power to make rules.

12. Subject to the control of the Local Government, the Commissioner of a Division, or such other officer as the Local Government may from time to time appoint in this behalf, by name or in virtue of his office, may from time to time make rules consistent with this Act—

(*a*) for the control and the management of all public ferries within such division and for regulating the traffic at such ferries ;

(*b*) for regulating the time and manner at and in which, the terms on which, and the person by whom, the tolls of such ferries may be let by auction;

(*c*) for compensating persons who have compounded for tolls payable for the use of any such ferry when such ferry has been discontinued before the expiration of the period compounded for; and

(*d*) generally to carry out the purposes of this Act,

and, when the tolls of a ferry have been let under section eight, he may from time to time (subject as aforesaid) make additional rules consistent with this Act—

(*e*) for collecting the rents payable for the tolls of such ferries ;

(*f*) in cases in which the communication is to be established by means of a bridge of boats, pontoons or rafts, or a swing-bridge, flying-bridge or temporary bridge, for regulating the time and manner in which such bridge shall be constructed and maintained and opened for the passage of vessels and rafts through the same, and

(*g*) in cases in which the traffic is conveyed in boats, for regulating (1) the number and kinds of such boats and their dimensions and equipment; (2) the number of the crew to be kept by the lessee for each boat; (3) the maintenance of such boats continually in good condition; (4) the hours during which, and the intervals within which, the lessee shall be bound to ply, and (5) the number of passengers, vehicles and animals, and the quantity of goods, that may be carried in each kind of boat at one trip.

The lessee shall make such returns of traffic as the Commissioner or other officer as aforesaid may from time to time require.

Private ferry not to ply within two miles of public ferry without sanction.

13. No person shall, except with the sanction of the officer charged with the superintendence of a public ferry, keep a ferry-boat for the purpose of plying for hire to or from any point within a distance of two miles from the limits of such public ferry :

Provided that, in the case of any specified public ferry, the Local Government may, by notification in the local official Gazette, reduce or increase the said distance of two miles to such extent as it thinks fit :

Provided also that nothing hereinbefore contained shall prevent persons plying between two places, one of which is without, and one within, the said limits, when the distance between such two places is not less than three miles, or apply to boats which the Local Government expressly exempts from the operation of this section.

Person using approaches, &c., liable to pay.

14. Whoever uses the approach to, or landing-place of, a public ferry is liable to pay the toll payable for crossing such ferry.

Tolls.

15. Tolls, according to such rates as are from time to time fixed by the Local Government, shall be levied on all persons, animals, vehicles and other things crossing any river by a public ferry and not employed or transmitted on the public service :

Provided that the Local Government may, from time to time, declare that any persons, animals, vehicles or other things shall be exempt from payment of such tolls.

Where the tolls of a ferry have been let under section eight, any such declaration, if made after the date of the auction, shall entitle the lessee to such abatement of the rent payable in respect of the tolls as may be fixed by the Commissioner of the Division or such other officer as the Local Government may, from time to time, appoint in this behalf by name or in virtue of his office

Table of tolls.

16. The lessee or other person authorized to collect the tolls of any public ferry shall affix a table of such tolls legibly written or printed in the vernacular language, and also, if the Commissioner of the Division so directs, in English, in some conspicuous place near the ferry,

and shall be bound to produce, on demand, a list of the tolls, signed by the Magistrate or such other officer as he appoints in this behalf.

List of tolls.

Tolls or rents and fines how to be disposed of.

17. Except as provided by section seven, all tolls or rents received and fines levied under this Act shall be disposed of as follows, that is to say :—

(*a*) in the territories administered by the Lieutenant-Governor of the North-Western Provinces, the residue of such tolls and rents, after defraying thereout all charges incurred in carrying out this Act in those territories, shall be credited to the

Fund constituted for those territories by the North-Western Provinces Local Rates Act, 1878;

(*b*) in the territories administered by the Chief Commissioner of Oudh, the residue as aforesaid shall be credited to the Fund constituted for those territories by the Oudh Local Rates Act, 1878; and

(*c*) in the territories respectively administered by the Lieutenant-Governor of the Panjáb and the Chief Commissioner of the Central Provinces, such tolls, rents and fines shall be credited to the Local Government and applied first to defraying all charges incurred in carrying out this Act in those territories respectively, and then, at the discretion of the Local Government, to any of the purposes specified in the second clause of section seven of the Panjáb Local Rates Act, 1878, or the second clause of section five of the Central Provinces Additional Rates Act, 1878, as the case may be.

Compounding for tolls.

18. The Local Government may, if it thinks fit, from time to time, fix rates at which any person may compound for the tolls payable for the use of a public ferry.

III.—PRIVATE FERRIES.

Power to make rules.

19. The Commissioner of the Division may, with the previous sanction of the Local Government, from time to time make rules for the maintenance of order and for the safety of passengers and property at ferries other than public ferries.

Tolls.

20. The tolls charged at such ferries shall not exceed the highest rates for the time being fixed under section fifteen for similar public ferries.

IV.—PENALTIES AND CRIMINAL PROCEDURE.

Penalty for failing to affix or for removing, &c., table of tolls.

21. Every lessee or other person authorized to collect the tolls of a public ferry, who neglects to affix and keep in good order and repair the table of tolls mentioned in section sixteen,

or who wilfully removes, alters or defaces such table, or allows it to become illegible,

or who fails to produce on demand the list of the tolls mentioned in section sixteen,

and every lessee who neglects to furnish any return required under section twelve,

shall be punished with fine which may extend to fifty rupees.

Penalty for taking unauthorized toll,

22. Every such lessee or other person as aforesaid and any person in possession of a private ferry asking or taking more than the lawful toll,

and for causing delay.

or without due cause delaying any person, animal, vehicle or other thing, shall be punished with fine which may extend to one hundred rupees.

Penalty for breach of rules made under sections 12 and 19.

23. Every person breaking any rule made under section twelve or section nineteen shall be punished with imprisonment for a term which may extend to six months, or with fine which may extend to two hundred rupees, or with both.

Cancelment of lease on default or breach of rules.

24. When any lessee of the tolls of a public ferry makes default in the payment of the rent payable in respect of such tolls, or has been convicted of an offence under section twenty-three, or, having been convicted of an offence under section twenty-one or section twenty-two, is again convicted of an offence under either of those sections,

the Magistrate of the District may, with the sanction of the Commissioner of the Division, cancel the lease of the tolls of such ferry, and make other arrangements for its management during the whole or any part of the term for which the tolls were let.

Penalties on passengers offending.

25. Every person crossing by any public ferry, or using the approach to, or landing-place thereof, who refuses to pay the proper toll, and every person—

who, with intent to avoid payment of such toll, fraudulently or forcibly crosses by any such ferry without paying the toll, or

who obstructs any toll-collector or lessee of the tolls of a public ferry, or any of his assistants, in any way in the execution of their duty under this Act, or

who, after being warned by any such toll-collector, lessee or assistant not to do so, goes or takes any animals, vehicles or goods into any ferry-boat or upon any bridge at such a ferry which is in such a state or so loaded as to endanger human life or property, or

who refuses or neglects at the request of such toll-collector, lessee or assistant to leave, or remove any animals, vehicles or goods from, any such ferry-boat or bridge,

shall be punished with fine which may extend to fifty rupees.

Penalty for plying within public ferry-course without license.

26. Whoever conveys for hire any passenger, animal, vehicle or goods in contravention of the provisions of section thirteen shall be punished with fine which may extend to fifty rupees.

Fines payable to lessee.

27. Where the tolls of any public ferry have been let under the provisions hereinbefore contained, the whole or any portion of any fine realized under section twenty-five or section twenty-six may, notwithstanding anything contained in section seventeen, be, at the discretion of the convicting Magistrate or Bench of Magistrates, paid to the lessee.

Penalty for rash navigation.

28. Whoever navigates any vessel or raft in a manner so rash or negligent as to damage a public ferry, shall be punished with imprisonment for a term which may extend to three months, or with fine which may extend to five hundred rupees, or with both; and the toll-collector or lessee of the tolls, or any of his assistants, may seize and detain such vessel or raft pending the inquiry and assessment hereinafter mentioned.

Power to arrest without warrant.

29. The police may arrest without warrant any person committing an offence against section twenty-five or section twenty-eight.

Power to try summarily.

30. Any Magistrate or Bench of Magistrates having summary jurisdiction under chapter XVIII of the Code of Criminal Procedure may try any offence against this Act in manner provided by that chapter.

Magistrate may assess damage done by offender.

31. Every Magistrate or Bench of Magistrates trying any offence under this Act may enquire into and assess the value of the damage (if any) done or caused by the offender to the ferry concerned, and shall order the amount of such value to be paid by him in addition to any fine imposed upon him under this Act; and the amount so ordered to be paid shall be leviable as if it were a fine, or when the offence is one under section twenty-eight, by the sale of the vessel or raft causing the damage, and of any thing found in or upon such vessel or raft.

The Commissioner of the Division may, on the appeal of any person deeming himself aggrieved by an order under this section, reduce or remit the amount payable under such order.

V.—MISCELLANEOUS.

Power to take possession of boats, &c., on surrender or cancellation of lease.

32. When the lease of any ferry is surrendered under section eleven or cancelled under section twenty-four, the Magistrate of the District may take possession of all boats and their equipment, and all other material and appliances, used by the lessee for the purposes of such ferry, and use the same (paying such compensation for the use thereof as the Local Government may in each case direct) until such Magistrate can conveniently procure proper substitutes therefor.

Similar power in cases of emergency.

33. When any boats or their equipment, or any materials or appliances suitable for setting up a ferry, are emergently required for facilitating the transport of officers or troops of Her Majesty on duty, or of any other persons on the business of Her Majesty, or of any animals, vehicles or baggage belonging to such officers, troops or persons, or of any property of Her Majesty, the Magistrate of the District may take possession of and use the same (paying such compensation for the use thereof as the Local Government may in each case direct) until such transport is completed.

Jurisdiction of Civil Courts barred.

34. No suit to ascertain the amount of any compensation payable, or abatement of rent allowable, under this Act shall be cognizable by any Civil Court.

Delegation of powers.

35. The Local Government may from time to time delegate, under such restrictions as it thinks fit, any of the powers conferred on it by this Act to any Commissioner of a Division or Magistrate of a District, or to such other officer as it thinks fit, by name or by virtue of his office.

Validation of proceedings since repeal of Regulation VI of 1819 in Panjáb.

36. All matters determined, orders issued, acts done, penalties imposed and proceedings held in the territories administered by the Lieutenant-Governor of the Panjáb after the repeal of Bengal Regulation VI of 1819 by the Panjáb Laws Act, 1872, section 4, and before this Act comes into force in such territories, shall, whenever such determinations, orders, acts, penalties or proceedings would have been lawful if the said Regulation had been in force, be deemed to have been respectively determined, issued, done, imposed and held in accordance with law.

D. FITZPATRICK,
Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY REPORT ON THE CONDITION AND PROSPECTS OF THE DISTRICTS OF THE NORTH-WESTERN PROVINCES AND OUDH, FOR THE WEEK ENDING THE 13TH JULY 1878.

No. 2104A., dated Naini Tal, the 19th July 1878.

From—C. ROBERTSON, Esq., Secretary to the Govt., N.-W. Provinces and Oudh,

To—The Additional Secretary to the Govt. of India, Public Works Dept., (Famine).

IN continuation of my letter No. 2046A., dated 13th July, I am directed to forward the abstract of the reports received from the several districts of these provinces for the week ending 13th July, and to append the usual comparative memorandum of the prices of wheat and barley.

2. *Rainfall during the week throughout the provinces.*—It was heavy in the Kumaon, Fyzabad, Sitapur and Rohilkhand Divisions; ample in Meerut, Agra and parts of Jhansi; and rather scanty in Lucknow, Rae Bareli, Allahabad and Benares: but it was everywhere sufficient for present wants. It has been followed by a break of fine weather, on the duration of which much will depend.

3. Prices of grain have, on the whole, shown a tendency to rise. Increase in prices is most marked in the Fyzabad, Lucknow, Sitapur, Rae Bareli and Benares Divisions.

4. The fall of rain has led to some decrease in the number of persons receiving relief, especially in the districts of Budaon, Bareilly and Basti; but in others, such as Muttra, Lucknow and Rae Bareli, there has been no decrease, but, on the contrary, rather an increase. The numbers on relief for the past two weeks have been as follows:—

	Week ending 6th July.	Week ending 13th July.
North-Western Provinces—		
Relief-works	125,706	90,847
Poor-houses	10,887	11,414
	136,593	102,261
Oudh—		
Relief-works	21,051	24,161
Poor-houses	4,580	1,487
	25,631	28,648

5. The works on which one thousand labourers and upwards have been employed, are—

(1.) *Muttra District*—	
Muttra-Achneyra Light Railway	8,674
(2.) *Agra District*—	
Muttra-Achneyra Light Railway	6,657
River Embankment	1,545
Kagarole Road	2,051
(3.) *Bijnor District*—	
Chandpur and Dhanoura Road	5,422
Dhampur and Dhanoura Road	2,868
Nagina and Najibabad Road	5,598
(4.) *Budaon District*—	
Aonla Road	2,063
Bisauli and Duttun Road	1,611
(5.) *Bareilly District*—	
Sanka and Shisgarh Road	2,288
Bareilly and Hattras Road	3,130
Bisalpur and Bamrouli Road	1,921
(6.) *Basti District*—	
Rudauli Relief-works	17,220
Bansi ditto	12,913
(7.) *Rae Bareli District*—	
Maharajganj and Bachrawan Road	17,202
(8.) *Lucknow District*—	
Chinhat and Satrik Road	1,047
(9.) *Barabanki District*—	
Hydergarh Relief-works	(figures not given).

Comparative Memorandum of prices of wheat and barley for week ending 13th July 1878.

Division.	Districts.	Prices of Wheat.		Prices of Barley.	
		Previous week.	Past week.	Previous week.	Past week.
		Seers.	Seers.	Seers.	Seers.
Meerut ...	Dehra Dun ...	17	15½ to 17	24	24
	Saharunpur ...	15 to 18½	15 to 18 5/16	21 to 25 7/8	20 to 25 7/8
	Muzaffarnagar ...	16 to 16½	16 to 17	20 to 22	20 to 22
	Meerut ...	15 to 17	14¾ to 16½	19 to 23	19 to 22
	Bulandshahr ...	15 to 16	15½ to 16¼	19	20¼
	Aligarh ...	14 to 15¾	14 to 16¼	17 to 19	17 to 22
Rohilkhand...	Bareilly ...	14 1/16	15	20	18¾
	Bijnor ...	14 7/8 to 16¼	14 7/8 to 17¾	19 1/16 to 21	19⅛ to 21
	Budaun ...	17⅜	17 1/16	21 5/16	22¾
	Shahjahanpur ...	16⅜	16	20½ to 21½	20½
	Moradabad ...	16 3/16	16 5/16	20⅜	20
Agra ...	Muttra ...	15¾	14¾	18½	18½
	Etawah ...	13½ to 14	15 to 16	18 to 19	19 to 20
	Etah ...	15 3/16	16 5/16	18 3/8	19⅝
	Farukhabad ...	16¼	16¼	20¼	20¾
	Mainpuri ...	14¾	17⅜	17½	19
	Agra ...	14 to 14¼	14½ to 15	17½ to 18	17⅜ to 18
Allahabad ...	Cawnpore ...	14⅓ to 15½	14⅓ to 15½	17½ to 18½	17⅛ to 18⅛
	Fatehpur ...	12½ to 13½	12½ to 13⅓	15¼ to 16½	15¾ to 16½
	Hamirpur ...	13¼	13¼	15 5/16	14 5/16
	Banda ...	11½ to 12½	11 to 12½	13 to 14½	13 to 17
	Kirwee (Sub-division) ...	10 to 11½	10 to 11½	13 to 14¼	13 to 14
	Allahabad ...	12 5/16	12 5/16	14 9/16	14¾
	Jaunpur ...	12 1/16 to 14⅛	12 1/16 to 13⅜	15½ to 16 5/16	15⅞ to 16 5/16
Benares ...	Mirzapur ...	11 to 12½	11 to 12½	12½ to 15	12½ to 15½
	Ghazipur ...	11⅜	11⅞	14⅜	14½
	Gorakhpur ...	12 1/16	12 7/16	15 7/16	15 1/16
	Azamgarh ...	11 3/16 to 11 1/16	11 1/16 to 11 13/16	14⅜ to 15 1/16	14 1/16 to 14⅜
	Benares ...	11 to 12½	10 to 12	13⅓ to 14⅓	13½ to 14½
	Basti ...	11 to 13	11 to 13	12 to 17	14 to 17
Jhansi ...	Jhansi ...	14	14	16	14
	Jalaun ...	15	15	18	18
	Lalitpur ...	12½	12½	16	15
Kumaun ...	Kumaun ...	10½	10½	13	13
	Garhwal ...	16	16	20	20
	Tarai ...	18½	18	27	26
Lucknow ...	Lucknow ...	14¼	13 7/16	17⅝	17
	Unao ...	15	13 3/16	18	19¼
	Barabanki ...	13⅞		16	
Sitapur ...	Sitapur ...	16	15¾ to 16½	22	21 to 22
	Hardoi ...	15½	15	20	19½
	Kheri ...	16 1/8	16¼	23	22
Fyzabad ...	Fyzabad ...	13 to 14	12½ to 13	17 to 18	16½ to 17
	Gonda ...	13¼	13¼	15½	15¾
	Bahraich ...	11 to 11¼	10½ to 10¾	14⅝	13½
Rae Bareli ...	Rae Bareli ...	12 3/8	12 3/16	15⅝	15⅛
	Sultanpur ...	12½	12⅜	15	16
	Partabgarh. ...	11½ to 12½	11 to 12	14 to 15½	14 to 15

Naini Tal,
The 19th July 1878.

C. ROBERTSON,
Secretary to Govt., N.-W. Provinces and Oudh.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 13th July 1878.

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				MEERUT DIVISION.			
MEERUT DIVISION.	Dehra Dun ...	One hundred and ten notches of rain during the week. Kharif sowing is going on well.	Well supplied ...	Wheat, 15½ to 17 seers per Re. Barley, 24 „ „ Gram, 14½ „ „ Rice, 7 „ „	Very good ...	Very good. No cases of distress reported.	
	Saharanpur ...	Good rain: kharif sowings have commenced. Sugarcane is thriving well.	Well supplied ...	Wheat, 15 to 18 5/16 seers per Re. Barley, 20 to 25¼ „ „ Gram, 13 to 14⅓ „ „ Juar, 7½ to 9¾ „ „	Good ...	Improved, and prospects have brightened immensely. No cases of distress reported: there is some fever and bowel complaint.	
	Meerut ...	Sufficient rain during the week: preparation for kharif sowings in progress.	Well supplied ...	Wheat, 14¼ to 16½ seers per Re. Barley, 19 to 22 „ „ Gram, 14 to 16 „ „ Juar, 10 to 18 „ „	Good ...	No cases of distress reported ...	No relief measures.
	Muzuffurnagar	Good rain on the 7th, 8th, and 9th: kharif ploughing has begun, and the rain has been in time for the sugarcane.	Well supplied ...	Wheat, 16 to 17 seers per Re. Barley, 20 to 22 „ „ Gram, 15¼ to 15¼ „ „ Juar, 8¾ to 9 „ „	Good ...	Good: the improved prospects of the season have removed anxiety.	
	Bulandshahr...	Rain on the 6th, 7th, and 8th: indigo cotton and all kharif crops are being largely sown.	Well supplied ...	Wheat, 15½ to 16¼ seers per Re. Barley, 20¼ „ „ Gram, 14¼ „ „ Juar, 10 „ „	Improved ...	Good: no cases of distress ...	
	Aligarh ...	Good fall of rain all over the district: ploughing in progress.	Well supplied ...	Wheat, 14 to 16½ seers per Re. Barley, 17 to 22 „ „ Gram, 14½ to 17 „ „	Improving ..	Good: no cases of distress ...	Eighty-six persons on poor-house relief.
				AGRA DIVISION.			
AGRA DIVISION.	Mainpuri .	Copious rains during the past week throughout the district. Weather completely changed: kharif sowings are being vigorously carried on. The standing crops are doing well.	Well supplied	Wheat, 15 seers per Re. Barley, 19 „ „ Gram, 14¾ „ „ Rice, 7½ „ „	Good ..	Distress amongst poorest classes continues.	*Relief-works*— Daily. On the Shekoabad canal works ... 106 On the Kurhal gate tank ... 95 Total ... 201 The Kurhal work was re-opened lately. The number on the Shekoabad works shows an increase since last report: sixty more paupers from the poor-house have been ordered to be transferred to the works, being able-bodied and fit for work. There were three fatal cases of cholera, but Civil Surgeon reports that no fresh cases have occurred since the 9th. *Poor-houses.*—There are 163 paupers on relief.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 13th July 1878—continued.

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				AGRA DIVISION—contd.			
AGRA DIVISION—contd.	Muttra ...	Rainfall during the week— Muttra 1·1 Chhatta 2·3 Kosi 3·1 Mat 5·1 Malnahan ... 1·6 Sadabad 3·4 No rain has fallen for the last three days, but the sky is heavily clouded at times: ploughing and sowing general.	Well supplied ...	Wheat, 14¾ seers per Re. Barley, 18½ „ „ Bajra, 8 „ „ Juar, 8 „ „ Gram, 14¾ „ „	No change ...	Improvement not as yet very marked. The demand for labour is less than was anticipated. No special distress reported, but mortality is still high.	*Relief works*— Daily. Muttra-Achneyra Railway ... 8,674 Public works (petty) ... 581 Total number of labourers ... 9,255 There has been no tendency yet in the labourers to leave the works: as agricultural field work is being performed mostly by the cultivators, their families and friends, and the demand for hired labour is small. *Poor-houses.*—Of 1,145 paupers on relief, 465 come from the adjoining Native States.
	Agra ...	Rain throughout the week from twenty-three to one hundred and two notches. Ploughing and sowing going on.	Imports still exceed exports.	Wheat, 14½ to 15 seers per Re. Barley, 17½ to 18 „ „ Bajra, 8 to 8½ „ „ Juar, 10 to 10½ „ „ Gram, 14½ to 15 „ „	Improved ...	Fever and cholera on the decline. No distress of pardahnashins reported. Rain must be less partial before applicants for labour and relief will disappear.	*Relief-works*— (1) Muttra-Achneyra Railway ... 6,657 (2) River Embankment ... 4,545 (3) Fatihabad and Kachora Road ... 217 (4) Iradatnagr Road ... 469 (5) Shamsabad to Pinahat ... 170 (6) Road by jail wall ... 187 (7) Roman Catholic Cathedral compound 348 (8) Sekundra Garden 401 (9) Batesar Tank 251 (10) Kagarole Road 2,051 (11) New road to Bolunddarwaza ... 775 (12) Ferozabad Tank 94 16,165 On work No. 10 the labourers are chiefly from Bhartpur, Dholepur, Muttra and Kerouli; and half of those on No. 11 are from the same places, as also a number of those on 1, 5, 6, 7, 8 and 9. On the others, they are chiefly from the neighbourhood of the works and from Agra. In the Sekundra Garden, the labourers are principally convalescent paupers from the poor-houses. *Poor-houses.*—There are 5,271 paupers in the poor-houses, of 222 less than last week.

Farukhabad ...	Rain throughout the district between 4th and 9th. Ploughing going on. Kharif sown, and crops springing up well.	Well supplied ...	Wheat, 16½ seers per Re. Barley, 20⅔ " " Gram, 15¼ " " Rice, 7¾ " "	In fair condition	Anxiety for the time being removed ...	*Relief-works.*—The total daily average attendance on the two works is 700, and there are 50 paupers in the poor-house.	
Etawah ...	Rainfall over all the district during the week varying from 8 to 40-tenths, the average fall being 24-tenths. Rain is sufficient for kharif operations; and ploughing and sowing are being carried on vigorously. In some places, cotton and sawan sown in irrigated tracts are thriving well.	Well supplied ...	Wheat, 15 to 16 seers per Re. Barley, 19 to 20 " " Bajra, 12 " " Juar, 12 " "	Good: there is abundant pasturage.	Much improved since the rain. Almost all have returned to work in their fields. The mortuary returns do not show the prevalence of any distress needing relief.	No relief-works, and only 50 paupers on relief.	
Etah ...	Heavy showers of rain during the week. At head-quarters the total fall was 6·6 inches. Wherever there is dry land, ploughing is going on: and what crops there are, are flourishing.	Well supplied ...	Wheat, 16 5/16 seers per Re. Barley, 19⅜ " " Gram, 16 " " Arhar, 14½ " "	Good ...	Generally good. No distress reported. There are, however, a large number of immigrant beggars in the large towns, to provide for whom measures are now being taken.	No relief-works or poor-houses.	
KUMAON DIVISION.							
Kumaon ...	Continued rain for the first three days of the week. Thereafter sunshine with occasional showers.	Fairly supplied ...	Wheat, 10⅓ seers per Re. Barley, 13 " " Gram, 9½ " "	Foot-rot still continues.	Good	No relief-works or poor-houses in this division.	
Garhwal ...	As in Kumaon crops are as promising as could be desired.	Well supplied ...	Wheat, 16 seers per Re. Barley, 20 " " Gram, 6¼ " "	Good: abundant pasturage.	Very satisfactory: a few isolated cases of small-pox.		
Terai ...	In the West Terai about four inches, and in the East about ten inches of rain fell during the week. Early rice promises well: cotton and maize sowings retarded by wet.	Fairly supplied ...	Wheat, 18 seers per Re. Barley, 26 " " Gram, 13 " "	Fair ...	Sickness, especially small-pox, still exists. People employed preparing for the kharif.		

KUMAON DIVISION.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 13th July 1878—continued.

Division.	District	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ROHILKHAND DIVISION.			
	Bijnor ...	The following quantity of rain fell during the week: Inches. Bijnor ... 6·1 Najibabad ... 8·2 Nagina... ... 12·7 Dhampur ... 8·0 Chandpur ... 3·0 Crops have all been garnered. Much good must have resulted to sugarcane from the recent rain. Ploughing and sowing of all kharif crops have commenced all over the district.	Regularly supplied. Prices are stationary.	Wheat, 14½ to 17½ seers per Re. Barley, 19½ to 21 „ „ Bajra, 4 to 6 „ „ Juar, 4 to 8½ „ „ Gram, 12½ to 13½ „ „	Fair ...	The spirits of the people much improved since fall of rain. Chaukidars send all people needing relief to works and poor-houses, as necessary in each case.	*Relief-works.*— *Average daily attendance.* (*a*) Chandpur and Dhanowra Road... 5,422 (*b*) Dhampur and Dhanowra Road... 2,868 (*c*) Nagina and Najibabad Road .. 5,598 Total .. 13,888 On the 6th July, the number on works was 14,138. The sudden fall which occurred on the 8th, was owing to the very heavy rain on the 7th and 8th which drove nearly all the people temporarily off the works, and rendered work impossible; the people seeking employment mostly come from a radius of ten or twelve miles. The amount of work turned out is a good average. *Poor-houses.*—The number of applicants for charitable relief is still considerable. The paupers in the poor-house now number 1,305 persons. Only those are admitted who are totally incapable of work on the relief-works.
	General Remarks.—Prospects have vastly improved owing to the general fall of rain which has been ample to admit of sowing of all kharif seeds. The sugarcane had been somewhat damaged in the Bijnor pergunnah, but a great improvement in its condition must have taken place after the rain. Heavy showers at intervals continue, and there can be no doubt that the monsoon is fairly in. Much of the country in the neighbourhood of the relief-works is quite flooded, and it is almost impossible for the people to do much work during the continuance of such stormy weather. The return of rainfall in Chandpur seems very low, and does not accord with the reports of the Public Works Department Overseers who say that the country is under water. The tehsildar reports that up to the 9th there had only been sufficient rain to allow of rice sowing in some villages, and not all. There is, however, every reason to hope for the continuance of the rain.						
	Shahjahanpur	There has been rain daily except on the 5th and 10th, and on the 4th, 8th and 9th there was heavy rain all over the district: the maximum amounting to 8¼ inches at Shahjahanpur on the 9th. The total fall of the week at each tehsil is as follows:— Inches. Shahjahanpur ... 17·6 Tilhur 10·8 Powayan ... 11·8 Jalalabad ... 8·9 The sky has been overcast throughout the week. The sugarcane promises to be excellent. The heavy rain during the week has almost stopped agricultural operations, but the crops	Abundantly supplied, but the wet weather has put a stop to imports during the week. Seed grain is scanty, and the price very high. Rice is selling at 7 seers per rupee, other kharif grains being still higher in proportion.	Wheat, 16 seers per Re. Barley, 20½ „ „ Gram, 16 „ „	Good ... There is a deficiency of plough cattle, but not serious enough to impede agricultural operations.	The cultivators will now be able to obtain advances, as their sugarcane and kharif crops are pretty well assured. The labourers are no better off than they were before, and find difficulty in obtaining any kind of employment; but in two or three weeks they will be able to pick up "sag" and such green stuffs wherewith to eke out their meals. Petty crime has not increased since date of last report, but is still abnormally high. Public health continues good.	Relief-work was opened yesterday (10th) on the Khoodaganj Road; but Collector had not, when writing, received any information regarding the number on the works. Arrangements had been made to provide shelter during rainy weather. The relief-work on the Sitapur Road has been postponed owing to the roads being at present under water. The municipalities of Shajahanpur and Tilhur are also making provisions to employ distressed town labourers on earthwork. Poor-house relief is now given to 191 paupers in the Municipal poor-house at Government expense.

DIVISION.

already sown will be much benefited by the rain, and rice and other kharif crops will now be sown everywhere as soon as the weather permits.

General Remarks.—The rain has assured the prospects of the kharif for the next month, and has filled all the pools and tanks. The labourers will find more employment in repairing houses which have been injured by the rainfall, but the majority must still continue to obtain a precarious subsistence.

The relief-works at Khodaganj are tentative, and will afford some measure of the willingness of the labourers to work away from their homes in rainy weather. The beggars in Shahjahanpur and Tilhur have not increased lately. Some appear in very bad condition. Arrangements have been made to treat any bad cases at the dispensary, or to send them to the poor-house.

Budaon ...	The weather has been generally cloudy during the week. The rainfall has given— Budaon ... 1·90 inches. Bisauli ... 8·7 „ Gunnour ... 6·5 „ Sahaswan ... 7·3 „ Pataganj .. 10·9 „ Ploughing has commenced, and rice, cotton, and other early kharif crops have been and are being sown. A flight of locusts passed over the eastern part of the district.	Well supplied ...	Wheat, 17½ seers per Re. Barley, 22 „ „ Rice, 5½ „ „ Gram, 18 „ „	Fair ...	Fair: on the reports of chaukidars 192 persons were sent to relief-works. Most of the deaths reported during the week were from fever.	*Relief-works*— (i) Ujhani and Bhamson Nadi Road... 161 (ii) Bisauli and Duttun Road ... 1,641 (iii) Aonla Road 2,063 Total ... 3,865 No poor-house. The numbers in the relief-camps on the 10th July were— Men. 144 Women. 186 Children. 103 — 433

General Remarks.—One relief-work was opened during the week, as the work on the Ujhani Road was nearly completed. There has been a decrease in the numbers on the works of nearly 4,000 owing to the splendid rainfall throughout the district. With very few exceptions, the labourers on all the works come from a distance of more than 10 miles, and they are working much better than when the works first started, although a large proportion are women and children.

Bareilly ...	Very heavy rainfall on the 8th July: weather is now clear; and kharif sowings are progressing.	Well supplied ...	Wheat, 15 seers per Re. Barley, 18½ „ „ Bajra, 6½ „ „ Juar, 7½ „ „ Gram, 15 „ „	Good ..	Fair	*Relief-works.*—There are seven works in hand, with a total attendance of 9,535 labourers. The principal works are— Daily. (i) Sunkha and Shisgarh Road ... 2,258 (ii) Bareilly and Hattras Road ... 3,130 (iii) Bisalpur and Bamrouli Road ... 1,921 On all the works the greater number of the labourers live in the neighbourhood of the works. The decrease is attributed by the Collector to the fact that the 7th July, the day for which the above figures represent the attendance, was a rainy day; and that hundreds who had gone to their homes for the night did not turn up the next day in consequence of the rain. *Poor-houses.*—The number relieved during the present week is 137: last week it was 100.
Moradabad ..	The average district rainfall during the week has been 5·6 inches. Sufficient rain has now fallen for sowing all rain crops, except in Thakurdwara, where the tahsildar reports that enough has not yet fallen for sowing kharif, though there has been ample for other kharif cultivation. Sugarcane is doing well.	Well supplied ...	Wheat, 16⅝ seers per Re. Barley, 20 „ „ Gram, 14 „ „	Good ..	Reports are more favourable. Kharif cultivation is going on briskly. No reports by police of distress, and no abnormal sickness or mortality is reported.	*Relief-works.*—There are six relief-works in hand, and the total daily attendance is on an average 534 only. *Poor-houses.*—The Moradabad poor-house was re-opened on the 3rd. The inmates, who number 113, are generally in low health, but this is one of the conditions of their admission. All are examined by the Civil Surgeon before admission.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 13th July 1878—continued.

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ALLAHABAD DIVISION.			
	Banda ...	The rainfall has been fair throughout the district. In Banda itself 2·8 inches have been registered. Ploughing and sowing going on briskly.	Markets still well supplied. No exports of any consequence.	Wheat, 11 to 12½ seers per Re. Barley, 13 to 17 „ „ Rice, 7½ to 8 „ „ Gram, 11½ to 13 „ „	Fodder and grass are plentiful.	The people are busily engaged in ploughing and sowing; and if this weather continues, there is every hope of a good kharif. Cholera is very prevalent and fatal, and small-pox has not entirely disappeared yet.	There is now no necessity to start the test relief-works sanctioned. The number in the poor-house has fallen from 141 on the 4th to 90 on the 10th; but a rise in the number may again be expected, as the police are sending in all cases of distress which they come across.
	Kirwee ...	There has been no rain registered in Kirwee during the week. Fifteen-tenths were registered at Kamasin, and there has been a fair rainfall in the villages of the Tirahan plateau. No rain had up to yesterday (11th) fallen at Chibburn: but it is probable some fell there yesterday.	Sufficiently supplied. Imports from Cawnpore, Allahabad and Futtehpur continue.	Wheat, 10 to 11½ seers per Re. Barley, 13 to 14 „ „ Gram, 11 to 12 „ „ Juar, 8 to 12 „ „ Bajra, 8 to 11 „ „ Rice, 5 to 9 „ „	Pasturage will now be available. There is very little disease.	There is employment in the fields now, and women and children who have hitherto gained a subsistence by selling wood and grass, will now be employed on weeding. The condition of this class clearly indicates a near approach to distress, which, if rain do not furnish them with employment, will soon require relief. The fall of rain in various parts of the sub-division wards off the necessity of relief measures for the present, and it is hoped that a general fall will altogether remove it for the future. Cholera and small-pox still continue.	The enforcement of light labour in the poor-house has had the effect of reducing the paupers from 162 to 129.
	Cawnpore ...	The reports from the police stations show that the rain has been general, and the fall not confined to small areas; although the showers have been light, they are reported as everywhere sufficient for agricultural purposes. The rainfall from 1st June has been in the several tehsils—	Well supplied ...	Wheat, 14⅓ to 15½ seers per Re. Barley, 17½ to 18½ „ „ Juar, 7½ to 8½ „ „ Gram, 13½ to 14½ „ „	Good: they have plenty of food.	Fair: the agricultural classes have labour in their fields, and in parts the non-agriculturists find a living either by weeding or selling grass. The people are said to be now more hopeful, and perfectly contented. The baniahs are fully prepared to make advances as usual, and there seems to be no difficulty about the supply of seed, though its price is very high. Cholera continues in the city, but has left the district.	There are no relief-works or poor-houses.

	Bilhaur.	Sheorajpur.	Jajman.	Sarh Salimpur.	Ghalimpur.	Akberpur.	Bhognipur.	Derapur.	Rasalabad.
Total of last report...	23	49	9	50	18	34	13	9	36
During past week ...	11	20	28	48	48	36	5	16	16
Total ...	34	69	37	98	66	70	18	25	52

Cane and indigo look well; and the early sown crops have been saved by the rain of this week.

Division.

Fatehpur ...	Rain has fallen throughout the district, varying from 7 to 29-tenths. Locusts have visited two tehsils, but did no harm. Ploughing is going on, and sowings have commenced in some places.	Well supplied ...	Wheat. 12½ to 13½ seers per Re. Barley. 15¾ to 16¼ „ „ Gram, 12¾ to 13½ „ „	Good ...	Cholera continues. The police bring in all cases of distress.	On the Kond Tank, a municipal work, there was a rise in the number of labourers from 194 in the previous week to 209 in the week under report; and there were 69 paupers (as compared with 45 in the report for last week) in the poor-house.
Hamirpur ...	From Kulpahar it has been reported that though no rain appreciable by the rain gauge has fallen at the tehsil, there has been sufficient rain in the pergunnah for ploughing and sowing. The rainfall has been—	Well supplied. Export to Cawnpore has almost ceased, but continues to Native States bordering the district on the south.	Wheat, 13¼ seers per Re. Barley, 14⅛ „ „ Gram, 13⅝ „ „ Juar, 7⅛ „ „ Bajra, 7⅛ „ „	Doing well: grass is becoming plentiful, and the water difficulty is over.	The people find full employment in agricultural operations, and no distress has been heard of. The mortality is not excessive under any head.	No relief-works. In poor-houses the number has risen from 113 to 145 paupers; but it must be remembered that these are all cases of aged, infirm and diseased paupers unable to benefit by the stimulus given to employment, and especially affected by the continuance of high prices.

	Hamirpur.	Rath.	Kulpahar.	Maukarn.	Mahoba.	Mandha.
Reported last week	1·1	1·1	2·4	1·2	1·6	1·0
„ this „	2·1	1·9	0·2	1·4	0·3	1·0
Total to date ..	3·2	3·0	2·6	2·6	2·4	2·0

All the kharif crops are being sown all over the district.

Allahabad ...	There has been a total average rainfall during the week of thirteen-tenths, making an average, since 1st June, of twenty-one-tenths. Rice has been sown tolerably generally across the Ganges and in Chail: but less in the other Doab tehsils, and hardly any to the south of the Jumna: the other kharif crops have been sown pretty well everywhere.	Unchanged ...	Wheat, 12⅞ seers per Re. Barley, 14½ „ „ Gram, 12⅞ „ „ Bajra, 10½ „ „ Juar, 10½ „ „	Very much improved. Little or no disease.	The favourable rain has, Collector hopes, removed the least fear of any serious distress, and even south of the Jumna good rains have now fallen.	*Relief-works.*—On the 9th, a test relief-work was opened on a large tank at the Sirsa Road Railway station. On that day there were 19 labourers, on the 10th there were 56, and on the 11th (the latest day for which information was available) there were 148 labourers. *Poor-houses.*—In the Meja poor-house there were 141 cripples on relief during the week. The report for the Sheorajpur poor-house had not been received when Collector was writing.
Jaunpur ...	The wind has continued easterly, but the rain has still been partial and for the season scanty. The average fall of the week is 1·9 inches, and since the 1st of June 5·2 inches. The atmosphere, however, has continued moist. Sowing is far advanced, and is progressing rapidly.	Fairly supplied ...	Wheat. 12⅛ to 13⅔ seers per Re. Barley. 15⅝ to 16⅜ „ „ Gram, 12⅛ to 13⅔ „ „ Rice, 6⅝ „ „	Fair ...	The condition is little altered generally; but the helpless poor in the city require relief which will be provided by private charity. The number of these has been slightly increased by travellers from Lucknow, Bareilly, Sultanpur and other up-country districts.	There have been no relief-works nor poor-house: but arrangements have now been made for the temporary relief of paupers, to whose condition reference is made in the preceding column.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 13th July 1878—continued.

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				BENARES DIVISION.			
BENARES DIVISION.	Gorukhpur ...	Cloudy weather with constant showers in various parts over nearly all the district: the rainfall being— Maharajganj ... 1·6 inches. Padrowna ... 1·1 „ Gorukhpur ... 1·6 „ Hatta ... 4·3 „ Bansgaon ... 1·9 „ Deona ... 3·8 „ Sowing in progress. Where already sown, the seed have germinated most favourably. Locusts have done some damage to the indigo.	Fairly supplied ..	Wheat, 12 7/16 seers per Re. Barley, 15 11/16 „ „ Bajra, 7 1/4 „ „ Gram, 12 5/8 „ „	Fair ...	Fair: no general distress, but cases of individual distress are increasing: slight cholera at Barhaj, but general health is good.	*Relief-works.*—City relief-works have a daily attendance of 1,195 persons. *Poor-house.*—In the poor-house there are 244 paupers on relief.
	Mirzapur ...	The weather has been most favourable for agricultural operations. Abundant rain has fallen all over the district— Mirzapur ... 2·7 inches. Chunar ... 7·6 „ Robertsganj ... ·4 „ Koerh ... 1·5 „ Chakia ... 2·7 „ Sugarcane is looking splendid. Usual crops are being sown, and in many places are springing up well above the surface.	As usual: still scantily supplied.	Wheat, 11 to 12½ seers per Re. Barley, 12½ to 15½ „ „ Bajra, 7 to 12 „ „ Gram, 11 to 12 „ „	Good: grass and water in abundance.	Improved: agricultural operations in full swing. Work obtainable everywhere. Health of the people is good, though sporadic cholera appears now and then.	The relief-work on the Manhan road was kept open during the week, but no one attended. No poor-house is open.
	Azamgarh ...	The rainfall has been— Deogaon ... 6·3 inches. Mahul ... 2·0 „ Azamgarh ... 4·8 „ Jianpur ... 2·8 „ Mahomdabad ... 2·8 „ Nagra ... 2·3 „ Sugar-cane and indigo are greatly improved. Sowing is going on freely, and ploughing everywhere. *Commissioner notes:*—That the relief-work will probably be closed in a few days.	Very moderately supplied. Prices are stationary.	Wheat, 11 1/16 to 11 3/8 seers per Re. Barley, 14 1/16 to 14½ „ „ Gram, 11½ to 11 3/8 „ „	As usual: no sickness reported.	Condition of the poorer classes greatly improved by fall of rain, and consequent agricultural employment afforded. Cholera and small-pox still prevail to a certain extent.	*Relief-works.*—On the Man and Nagra Road, the daily attendance for the week averages 446. The distance test has been applied since the 1st July, and in consequence also of persons finding employment in field-work, the numbers fell on the 7th to 316 only. *Poor-house.*—A daily average of 287 paupers are on relief.
IVISION.	Ghazipur ...	Rainfall during the week as follows:— Ghazipur ... 4·4 inches. Saidpur ... 2·0 „ Zamaniah ... 4·2 „ Korantadih ... 3·0 „ Rusra ... 5·1 „ Balia ... 0·5 „	Sufficiently supplied	Wheat, 11¾ seers per Re. Barley, 14½ „ „ Bajra, 9 „ „ Rice, 11 „ „ Gram, 12¼ „ „	Much improved...	No severe general distress prevailing. Some local distress in Zamaniah has already been alleviated, and some reported from Rusra is now under alleviation.	*Poor-houses.*—One hundred and sixty-one persons are under relief in the poor-house, a municipal institution.

BENARES		Cultivation and sowing in progress. Sugarcane benefited by rain.					
	Benares	Rainfall of the week is reported to have been— Benares ... 1·7; Chandowlie ... 3·0; Gangapur ... 1·7. Average in week 31 notches gauged. Paddy sowing begun.	Well supplied ...	Wheat, 10 to 12 seers per Re.; Barley, 13½ to 14½ „ „; Bajra, 8 „ „; Gram, 10 to 11½ „ „	Improved ..	No change. Police have been instructed to send people needing relief to the city poor-house. No increased mortality apparent.	About 80 persons in the poor-house on private charity, and 200 on a municipal relief-work. About 100 pardanashin women are also on relief.
	Basti ...	The rainfall of the week has been— Doomariaganj ... 4·8 (Inches.); Harranja ... 2·1; Bansi ... 4·4; Basti ... 0·9; Khalilabad ... 1·2. There have been showers every day, but no heavy rain. Much heavier rain will be required during the coming fortnight if transplantation of rice is to succeed. Sugarcane is excellent: some of the kharif is beginning to show above ground, and looks well.	Holders of grain do not appear yet to believe that the rain is assured, hence little of the stocks come into the markets.	Wheat, 11 to 13 seers per Re.; Barley, 14 to 17 „ „; Bajra, 4 to 8 „ „; Juar, 5⅔ to 7½ „ „; Gram, 12 to 15 „ „	No change ...	Agricultural operations well started throughout the district, and in some places weeding begins to give employment to non-cultivators. But protracted trial, loss of property and credit, and continued high prices cause great distress to most of the poor.	*Relief-works.*—On 9th = 10th July present— (1) Rudauli 17,220; (2) Bansi 12,913; (3) Belwa 659. The very large decrease in the numbers on relief-works during the week is due to two causes: (1) continued rain, and (2) continued rejection and elimination of strong able-bodied people from the Rudauli and Bansi works, they being directed to go to work at Belwa, where people are not paid till they complete an appointed easy task. *Poor-houses.*—There are 911 paupers on relief, showing a rise in the numbers.
				JHANSI DIVISION.			
JHANSI DIVISION.	*Commissioner reports:*— The rainfall during the week has been—		Well supplied .	*Jhansi*— Wheat. 14 seers per Re.; Barley. 14 „ „; Juar. 8 „ „; Gram, 14 „ „ *Jalaun*— Wheat, 15 seers per Re.; Barley, 18 „ „; Juar 5 „ „; Gram, 15 „ „ *Lalitpur*— Wheat. 12½ seers per Re.; Barley 15 „ „; Juar 13 „ „; Gram, 13½ „ „	Improving: foot and mouth disease reported from Kalpi and Madhogurh pergunnahs.	No change visible in Jalaun and Jhansi at present; but as agricultural employment has now become available, it must improve. Prices however show no signs of falling, and they press heavily on the poor. The people in the Lalitpur district appear to be on the whole better off than in Jalaun and Jhansi. There is a good deal of pauperism in Man.	*Relief-works.*—In Jalaun there are six relief-works with a total daily average of 1,508 labourers, showing an increase in the numbers since last week. In Jhansi the numbers on nine small relief-works amounted at a daily average to 1,223, thus being less than in the previous week. There are no relief-works in Lalitpur. *Poor-houses.*—The daily average in the Orai poor-house is 123 for the past week: that in the Man (Jhansi) poor-house is 295.
	Jhansi	Jhansi, 1·8 inches, Garotha 2·9, Moth ·2, Man ·8.					
	Jalaun	Kalpi 2·5, Jalaun 2·1, Madhogurh 1·0, Konch ·7, Orai 2·2 inches.					
	Lalitpur	Tallahat 4·8, Mahroni 1·2, Marhat 3·7, Lalitpur ·07 inches.					
		Ploughing and sowing are in progress all over the division, but more rain is wanted in parts.					

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 13th July 1878—continued.

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				RAE BAREELI DIVISION.			
RAE BAREELI DIVISION.	Sultanpur ...	The rainfall has been at Sadr 0·8, at Mosafirkhana 4·7, at Khadipur 3 inches. In Amethi the rain gauge was unfortunately put out of order during the week, so the fall was not registered, but there was plentiful rain. Ploughing and sowing under way: but there is still a hesitation to risk sowing crops which require much water.	Fairly supplied ...	Wheat, 12½ seers per Re. Barley, 16 „ „ Rice, 7 „ „ Gram, 13 „ „	Somewhat better than last week.	More hopeful and contented; but the price of seed grain is high, and cattle also are scarce in parts of the district.	*Relief-works*— *(a)* Sultanpur—Khaga Road ... 577 *(b)* Korwar Road ... 365 The latter was started on the 4th July; the rains reduced the number on *(a)*. *Poor-houses.*—The number of paupers on relief has decreased to 729. The labourers are in good health, but weak.
	Commissioner remarks:—Here, as in Rae Bareli, rain has fallen in all tehsils during the week; but it appears to have been very variable and partial. Still more rain has fallen here than in Rae Bareli, and the prospects must have been much improved. No doubt more rain is wanted for the rice sowings. The risk of losing their seed is said to hold back cultivators. There must, however, be many localities where the fall has been sufficient even for rice sowings; but the real fact seems to be that in Sultanpur, as in Rae Bareli, the rain we have had has fallen in showers, lasting for an hour or two; and that there has been no continuous burst of rain which the people regard as the regular setting in of the monsoon. The Deputy Commissioner has instructions to make advances for seed grain and plough cattle, where without them the land would be waste. The numbers on relief-work at the commencement of the week had increased; but since the rainfall there has been a slight diminution in the numbers.						
	Partabgarh ...	Some good showers of rain have fallen. Sowing of minor crops has been finished, but rice has been sown only in favoured spots. The rain has been unequally distributed.	Indifferently supplied.	Wheat, 11 to 12 seers per Re. Barley, 14 to 15 „ „ Rice, 7 to 8 „ „ Gram, 11 to 12¼ „ „	Good ...	Poverty is increasing, because there is not yet much field labour: but this will be changed as the crops grow. The police reported 219 cases of distress, of which 187 came into the poor-house.	Relief-work is about to be started. There are 457 persons in the poor-house.
	Commissioner remarks:—The Collector, though requested to give details of the rainfall, has omitted to do so. From the report the nature of the rainfall seems to have been much the same as in Rae Bareli, showery and partial. Notwithstanding the rainfall, the scarcity of labour is so great, and the distress such, that it has been considered necessary to start relief-works.						
	Rae Bareli ..	Rain has fallen more or less over the district. Bae Barely ... 1·0 inch Dalman ... 0·8 „ Digbijaiganj ... 3·7 „ Salone ... 0·9 „ Ploughing and sowing re-commenced since the rain. There is some difficulty in procuring seed grains. There has not been sufficient rain generally for dhan; but in some localities the dhan crop is reported to be thriving.	Sufficient supply for all requirements.	Wheat, 12 3/16 seers per Re. Barley, 15⅛ „ „ Gram, 11 7/16 „ „ Rice, 6 „ „	Improving daily. There is now plenty of grass.	A good deal of distress still in the district, but on the whole owing to the rain that has fallen during the week there is a slight improvement. Takavi for both plough bullocks and seed grain has been given. Locusts appeared on 7th and 8th, but went off without doing any damage.	Relief-works are in progess in two places— Rae Bareli and Sultanpur Road ... 616 Maharajganj and Bachrawan Road .. 17,202 The labourers come from neighbouring villages and from a distance off too. The daily average number of paupers on relief is 789.
	Commissioner remarks:—Rain has fallen generally, and the prospects of the kharif are improved decidedly. The fall of rain, however, has been unequal. This is confirmed by the reports from various localities within the different tehsils. There has not been a single rainy day: an hour or an hour and a half's rain is the most we have had at any time. Ploughing is general and also the sowing of all crops, save dhan, for which, except in favoured localities, there has not been sufficient rain. Seed grain is very dear and very difficult to get at any price; naturally, therefore, the cultivators hesitate to risk it in the ground prematurely.						

The numbers on relief-works had risen again to nearly 20,000. Since the rainfall there has been a considerable reduction; but the numbers now on the works are not under the average attendance given in the report. Had there been steady rain, the numbers would have been more affected. Until the weeding begins, there are numbers on the works who will not be able to find employment elsewhere. Labour is said to be unusually scarce for this season of the year; no one, who can avoid it, employing day labourers on account of straitened means. Takavi for seed grain and plough cattle is being given where absolutely wanted.

LUCKNOW DIVISION.						
Lucknow ...	Rainfall during the week has amounted to 51-tenths. Sowings have begun: seed grain is scarce and dear.	Markets fairly supplied. Imports into the city are small.	Wheat, 13 7/16 seers per Re. Barley, 17 " " Bajra, 8 3/4 " " Gram, 13 3/16 " "	No change to record.	Fair: no deaths reported from want. Field work is obtainable: death-rate is normal.	*Relief-works.*—There are four relief-works in hand— Daily. Sisendi and Jubraila Road ... 447 Malliabad and Pepergaon ... 589 Chinbut and Satrik 1,047 Digging Gurimairju in city 183 2,266 The numbers on the Malliabad work are decreasing. Those on Chinbut are rising owing to closing of the Sissendi work, which is finished. Poor-house relief is afforded to 756 paupers.
Unao ...	Forty-seven-tenths of rain fell during the week, followed by genial sunshine, now more wanted than rain. Ploughing and sowing are going on everywhere, but rice and Indian-corn seed are scarce.	Well supplied ...	Wheat, 13 1/16 seers per Re. Barley, 19 1/4 " " Rice, 7 5/16 " " Gram, 13 1/4 " "	Improving ..	Generally better: but the numbers on relief-works and in poor-houses are increasing.	The daily average number of labourers employed on the Shaikhpur relief-work has now reached 270; on the 12th there were 340 labourers present. In the poor-house at Unao, there were 90 paupers provided for.
Bara Banki ...		...	No report received			The Deputy Commissioner's report has not yet come in; but he has reported by telegraph that the number on relief-works averages 2,500, while in the Hydergarh poor-house there are 770 paupers, and in the Sadr poor-house 192.
FYZABAD DIVISION.						
Fyzabad ...	The weather has been cloudy with frequent rain. Ploughing and sowing going throughout the district, and weeding has commenced.	Sufficiently supplied	Wheat, 12 1/2 to 13 seers per Re. Barley, 16 1/2 to 17 " " Gram, 12 to 13 " " Rice, 7 to 7 1/4 " "	Good ...	Improving: labour being now in demand.	Relief-works closed. Number aided in the Fyzabad poor-house on 12th July was 536
Gonda ..	Good rain throughout the district: everywhere sufficient for the sowings. Rice is now being generally sown. In some parts there is a good deal of rice, maize, kodon and arhar up and looking well.	Well supplied, except with seed rice, which is scarce and dear.	Wheat, 13 1/2 seers per Re. Barley, 15 1/4 " " Juar, 13 " " Gram, 12 1/4 " "	No disease: grazing abundant.	No distress at all in tehsils Gonda and Tarabganj, and the previously reported distress in Utroula has been ascertained to be very trifling. Sufficient rain has fallen for the present. There seems to be hope of a good rainy season, and prospects altogether are favourable.	The relief-works in Babrupur were closed, as it was found that there was no real necessity for them. Health of the labourers was fairly good.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 13th July 1878—concluded.

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				FYZABAD DIVISION—contd.			
FYZABAD DIVN.—contd.	Bahraich ...	Rainfall during the week— Bahraich ... 44-tenths. Nanpara ... 48 „ Kaiserganj .. 19 „ Kharif grains are being sown, and further preparations are going on.	Well supplied ...	Wheat, 10½ to 10¼ seers per Re. Barley, 13½ „ „ Gram, 11¾ to 12 „ „ Bajra, 7 „ „ Juar, 13 „ „	Good ...	Good: no reports of distress ...	No relief-works or special poor-houses.
	Commissioner Remarks:—There is no cause for anxiety in this division. There are no relief-works in the Fyzabad district, and the relief-work which was started experimentally in the east of the Gonda district has now been closed.						
				SITAPUR DIVISION.			
SITAPUR DIVISION.	Sitapur ...	Eight inches and two-tenths of rain have fallen at Sitapur during the last week, and the rain has been general. This rain is sufficient to complete all the kharif and hewant sowings; and no more rain is required for agricultural purposes for a fortnight or three weeks. Sowing is going on.	Well supplied ...	Wheat, 15¾ to 16½ seers per Re. Barley, 21 to 22 „ „ Gram, 16 to 16½ „ „	Good ..	No change for the worse. Plenty of work is to be had now in digging, ploughing, &c. Small-pox still prevalent.	No. relief-works or poor-houses.
	Hardoi ...	Rain throughout the district from 2 inches in Sandila to 9·2 in the Shahabad tehsil. The kharif is being sown, but seed is dear. The rainfall registered was— Hardoi 6·4, Shahabad 9·2, Bilgram 4·9, Sandila 2·0 inches.	Grain in abundance	Wheat, 15 seers per Re. Barley, 19½ „ „ Rice, 6 „ „ Gram, 15 „ „	Good: fodder plentiful.	Cholera has abated throughout the district; the people are busy ploughing and sowing.	In the poor-house there are 138 paupers on relief.
	Kheri ...	Heavy rain throughout the district. Sowing in progress: clear weather wanted for a week.	Ill supplied ...	Wheat, 16¼ seers per Re. Gram, 16¼ „ „ Barley, 22 „ „	Good ...	Good No reports of distress by chaukidars, and no indication from the mortuary returns.	Only ordinary public works are in progress, the number employed being 365 daily: and in the poor-house only 30 paupers are on relief.

GOVT. SECRETARIAT, N.-W. PROVINCES AND OUDH,
Naini Tal, the 19th July 1878.

C. ROBERTSON,
Secy. to Govt. of the N.-W. Provinces and Oudh.

C. BERNARD,
Addl. Secy. to Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

EXPERIMENTAL CULTIVATION OF CUZCO MAIZE IN INDIA.

In the last paragraph of his despatch No. 56, dated 12th November 1874, on the subject of the quinua plant, the Secretary of State informed the Government of India that he had directed two sacks of Cuzco maize seed to be sent out; and requested that on receipt the seed might be distributed for trial in those districts in India where maize is most grown.

Proceedings, January 1875, Nos. 5 to 11.

The seed was received and sent to the Governments of Bengal and the North-Western Provinces, and to the Agricultural and Horticultural Societies at Calcutta, Lucknow, Nágpur, and Bangalore, who were asked to have careful experiments made in its cultivation, and to report the results.

The Agricultural and Horticultural Society of India* distributed the seed sent to them to upwards of sixty applicants in the Punjab, the North-Western Provinces, the Central Provinces, Tirhoot, in parts of Behar, in Upper and Lower Bengal, &c. The replies received from several of the recipients were all to the same effect, *viz.*, that the seed germinated readily, grew well, but did not yield fruit. From Tirhoot, which was considered a good locality for the experiment, seeing that maize was largely grown there, Mr. Stevens of Darbhanga wrote—

* Dated 30th October 1875.
Dated 27th December 1875.
Dated 8th February 1876.

"The Cuzco corn has been a failure; it germinated and grew to a great height, but developed very small cobs, quite barren of grain."

Mr. Francis of Muzaffarpur remarked:—

"The Cuzco maize, I am sorry to say, has completely failed. At first it grew vigorously, and in my garden it formed a number of cobs, but every plant died off before these had time to ripen. I have received similar reports from all those among whom I distributed the seed. It might succeed better if sown in the cold weather, or about October, but I do not think the climate admits of its being grown as a crop for the rains."

With reference to the above remarks, the Secretary to the Society stated that he sowed some of the seed out of season immediately on receipt in January, and that the plants became stunted, did not exceed 4 feet, and died down without flowering, whereas the seed sown at the commencement of the rainy season attained a height of 12 feet, flowered, but formed no cobs.

Mr. F. Halsey of Madhopur, Punjab, wrote—

"I have never furnished you with any account of the Cuzco maize seed. It was sown on the 15th July, when the ordinary Indian-corn of the country is sown, and germinated freely. By the 15th September it had reached the height of 15 feet when the male flowers appeared; at the same time the female flowers commenced forming, and I was in hopes I was going to have a large crop. About a fortnight went by, and seeing no signs of increase in the cobs, I slit up the sheath of the leaf containing it, and found the flower was so constricted that the pollen from the male flower could not pass down to the seed-bearing portion of the plant. I waited another fortnight to observe the result of my operation, when I had the pleasure of seeing a few seeds form. I then slit open all the remainder, and they all commenced to form seed, but unfortunately the season was too far advanced for the seed to come to maturity. But on the cob I have sowed, I have some dozen seeds which have arrived at full maturity. These seeds, I have little doubt, will bear plentifully next year.

"I cannot say I quite understand the cause of this, except that I have often had trouble the first year with exotic seeds of all sorts; in fact, I may say the produce of imported seed rarely comes to perfection in any quantity during the first season of its introduction. If the Cuzco maize comes from the country its name indicates, I fancy it comes from a high and almost rainless table-land of the Andes, and, consequently, it is not astonishing that it should find a difficulty in succeeding here. But at the same time it seemed to thrive most extraordinarily during the rains, which this year amounted to 75 inches between the time it was sown and the commencement of October. It has a strong tendency to send out adventitious roots, and if these are earthed up to the height of 3 feet, notwithstanding its inclination to grow so very tall, it is quite capable of sustaining its own weight.

"I am doubtful whether it is likely to turn out a satisfactory description for this country; the village mills are not fitted to grind it, and it does not appear to be of a prolific nature, or

as inclined to return its seeds as rapidly as many of the native kinds. An English farmer prefers the small round native seed of this country to the horse-tooth American varieties, I fancy because he can get a greater weight per bushel from the former."

Colonel T. H. Chamberlain of Ranikhet, in Kumaun, sowed 150 seeds in well-prepared ground in his garden, which is about 5,950 feet above the level of the sea. All the seeds sown germinated and grew to fine healthy plants, from 10 to 12 feet high; 118 of these bore exceedingly fine and well-formed cobs, and only 32 failed to bear fruit. Colonel Chamberlain had some of the cobs prepared for his table, and said that he never tasted anything better of the kind. Colonel Chamberlain intended distributing seed among the neighbouring villages, and to try to get it into cultivation for sale in the bazars.

Lieutenant Pogson of Simla stated that the plants raised by him attained a height of from 12 to 15 feet, and that most of them produced seeds. A single grain of the seed raised by Lieutenant Pogson weighed as much as 5 of those of the common hill varieties, and an average of 3 cobs of Cuzco equalled 15 of those of the indigenous kinds.

Lieutenant Pogson discovered that the stalk of the Cuzco maize was exceedingly rich in sweet juice, which, in the plants that had not borne cobs, was as sweet and abundant as in the best sugarcane; and that the aroma of the juice and of the cut stalks was also the same as that of the sugarcane. He thought it quite possible that if the 2nd or 3rd set of "adventitious roots" (some of his plants had 5 such sets, and 3 and 4 were common) were bled or tapped at or after sunset and an earthen pot placed under, the result by the next morning would be a good supply of sweet juice.

The Society, reporting on specimens of seed sent to them by Colonel Chamberlain and Lieutenant Pogson, said:—

"The seeds furnished by Colonel Chamberlain and Lieutenant Pogson are about equal in size, though the former appear to be in rather better condition. They are considerably larger than American maize. The cobs in both cases are small as compared to the North American kinds of maize; but whether they are naturally small, or whether they have deteriorated from those raised in their own country, we have no means of judging, as the seed from which this produce has been raised was sent to the Society in a shelled state. It would be interesting to learn whether each stalk of this maize yields in Cuzco more than two cobs. The varieties raised in the United States give only two as a rule, whereas our country maize yields 3 and some times 4 cobs. Colonel Chamberlain's best cobs were devoured by rats, so that those sent by him are not the largest."

From the Government of the North-Western Provinces, No. 2317A., dated 23rd November 1875.

Dr. Jameson, the late Superintendent of the Saháranpur Botanical Gardens, reported that the seed received by him was sown at Saháranpur, Mussoorie, and Chijauri in the Himalayas. The plants grew with great luxuriance, and attained a height of from 10 to 12 feet with stems four-fifths of an inch in thickness. Neither the male nor the female flowers were, however, fully developed, and the consequence was that the seeds did not form properly. In some of the cobs 3 or 4 imperfectly-formed seeds were found, but the general result was a complete failure.

No. 230, dated 2nd December 1875.

The Agricultural and Horticultural Society of the Central Provinces reported that the seed received by them, which was sown in a well-prepared plot of ground, germinated freely and grew luxuriantly, but that not a single cob formed. The Society were of opinion that the plant was not suited to the dry climate of the Central Provinces.

No. 187, dated 10th December 1875.

Colonel Boddam, the Honorary Secretary to the Agricultural and Horticultural Society of Mysore, stated that he sowed a small quantity of seed early in March, but that as soon as the seeds had fairly germinated, the young plants were all eaten up by bandicoots. Another supply was then sown in flower pots, which were protected from rats; when the seed germinated the seedlings were transplanted. A batch was also sown in rows, but as a protection from rats each seed was covered up at night by a small flower pot. In this way a number of plants were raised, which progressed rapidly, till one night they were all blown down by a storm. A fresh crop was then raised with the same precautions against rats, and each plant was further protected against the wind. The plants

progressed, and all went well till one night the garden was rifled by thieves. A very small quantity of seed remained, which was sown; and Colonel Boddam had at last the satisfaction of harvesting a few magnificent cobs. Colonel Boddam intended repeating the experiment during the following year.

From the Chief Commissioner of Oudh, No. 112, dated 17th January 1876.

Dr. Bonavia, the Superintendent of the Department of Science in Oudh, reported that the seed sent to him was sown immediately after the rains had commenced on soil which had been well ploughed and cleaned, and that about two-thirds germinated. Of these, several plants perished from weakness, and 2,854 grew well and thrived. The majority reached a height of 10 feet; but in consequence of their tallness and of their being unprotected, several plants were blown down by the wind, and the remainder had to be supported by sticks. Some of the plants produced one, some two, and some three or more cobs from the same joint. Some of these cobs had their seeds entirely unfertilized; some had only a few seeds fertilized, whilst others, although they had some fertilized seeds, rotted before they came to maturity. The seeds of others began to germinate on the cob before they were ripe, and finally only a small proportion of cobs ripened their seeds. Altogether only 90 cobs, containing about 1,000 ripe seeds, were harvested, but none of these came up to the standard of size of the original seeds. In order to try whether the winter might not suit the Cuzco maize better than the rains Dr. Bonavia sowed a small quantity of seed on the 10th of October; but none germinated. Dr. Bonavia mentioned that this was not the first time he had experimented with Cuzco maize in Lucknow. In 1862 he sowed some seed, which had been sent to him by Dr. Forbes Watson, but did not meet with any success. Dr. Bonavia said that he had to resort to artificial fertilization, and thus obtained a few small cobs with healthy seeds, but that these were much smaller than the originals.

On the whole, Dr. Bonavia was of opinion that the Cuzco maize was unsuited to the plains of India. He thought that as it came from the dry and cold regions of the Andes in Peru, it might be better suited to the regions beyond the influence of the rains in the Himalayas, such as Chini, Pángi, and other valleys among the snowy ranges, to whose scanty productions it might become a valuable addition.

From the Government of Bengal, Nos. 737 and 1304, dated, respectively, 10th March and 25th April 1876.

Dr. King, Superintendent of the Botanical Gardens at Howrah, distributed the seed sent to him to several gentlemen in Darjeeling, Almora, Ranikhet and Assam. The general result was that the experiments made at low elevations, and in hill districts, where, as in British Sikkim, the rainfall is excessive, were everywhere a failure. There was, however, some promise of success at elevations of from 5,500 to 7,500 feet in the hill districts of the north-west Himalayas, where the rainfall is moderate.

The following were the details of some of the successful experiments :—

General Ramsay, Commissioner of the Kumaun Division, reported that of the seeds sown by him at Almora, each stalk produced had only one or two cobs, but that these were very fine and long.

Mr. Crossman of Kurseong stated that the growth of the plants raised by him was very luxuriant, and that the cobs were produced in great numbers. Before, however, the maize was ready for breaking, some cattle strayed into the field and destroyed a large number. But for this accident the experiment would have been most successful. Nine pounds of the red and 25 pounds of the white maize were harvested. Mr. Crossman intended distributing the seed saved to several planters in the district.

Mr. Craw of Doonagiri reported that the seed sown by him germinated well, and that the plants grew vigorously, but did not flower till late in the season. The healthy plants produced two and three cobs each, and the others only one. Mr. Craw thought that the seed should be sown early, in order to allow the ears to come to maturity before the cold weather could set in. He intended distributing the seed saved in the hills, and sending some to Cabul.

Mr. Mandelli of Lebong, in Darjeeling, said that the result of the first sowing made by him was unfavourable, but that the second was successful. Mr. Mandelli distributed seed to several natives, and to his brothers in the Kutoor valley, and had received favourable reports from all of them.

These results were reported to the Secretary of State in Agri-Horticulture despatch No. 14, dated the 14th August 1876, and it was observed that the experiments made in the plains and at low elevations in the hills had everywhere proved a failure; but that those tried at higher elevations, such as Simla, parts of Sikkim, Ranikhet, and Bangalore, had been more successful. The Government of India considered that while this variety of maize was not likely ever to be worth cultivating in the plains, there were some grounds for hoping that it might become naturalized in the hills.

Despatch No. 34, dated 19th October 1876.

Lord Salisbury, in reply, expressed a hope that the Cuzco maize would be naturalized on the high-lands of India, and become a useful additional source of food supply. His Lordship said that the large quantity of sugar which was reported to be contained in the stalks made it possible that it might also become a sugar-producing crop, and he wished to be informed of the results of any experiments that might be instituted with a view to testing this point. He, at the same time, forwarded a note by Mr. Clements Markham on the native habitat of the maize.

Accordingly, Bengal, North-Western Provinces, Punjab, Mysore, and Assam were asked to communicate copies of the despatch and enclosures to the officers and gentlemen by whom the cultivation of Cuzco maize was undertaken during the past year, and who had been fairly successful in their experiments, with a request that they would report the results.

From Bengal, No. 67, dated 10th January 1877.

Dr. King stated that he had communicated copy of the despatch and enclosures to Messrs. Gammie and Christison, and remarked that, with regard to the probable success of Cuzco cultivation in India, he was of opinion that, with the exception perhaps of the Punjab, Cuzco maize had no chance of succeeding as a crop in any part of the plains. Concerning the hill districts, he said: "There is abundant experience to shew that Cuzco will not grow in the Eastern Himalaya: all maize is grown on the Himalayas as a rainy season crop. In its native valley in the Andes, Cuzco enjoys a climate (Mr. Markham tells us) like that of Italy, and I need hardly say that the climate of the Eastern Himalaya during the rains is not in the least like that of Italy, being hotter and much moister."

In conclusion Dr. King observed that the north-western part of the Himalaya had a much smaller rainfall than the Eastern range, and its climate somewhat resembled that of Italy; and, moreover, the only recorded cases in which Cuzco had perfected seed in India occurred at Ranikhet and Simla. He therefore suggested that if more seed of the Cuzco was to be imported by Government, it should be distributed to Europeans settled in the North-West and Punjab Himalaya, and that the attention of all recipients of seeds should be directed to the value of Cuzco as a yielder both of fodder and grain.

From Assam, No. 221, dated 6th February 1877.

Mr. Freeman, Superintendent of the Shillong Model Farm, Assam, reported that he distributed a few seeds to several of the Khasi cultivators for trial, but had not heard the result, except in two cases, in both of which the seed was said to have failed. He could not understand this, as the seed put down by himself germinated freely, but thought it likely that the young shoots were destroyed by grubs which made great havoc among the ordinary kind of maize as well. The actual result of his experiment was as follows:—

Number of seed sown.	Number of seed germinated.	Number of plants that survived.	Number of cobs bearing seeds.	Total number of seeds produced.
800	800	676	43	

The cause of failure in the above crop was attributable to the monsoons being far advanced when the corn came into blossom, and this variety of maize required a much longer time to mature than the ordinary kinds, and ought to have been sown a month earlier to enable the blossoms to fecundate before the setting in of the rains.

Mr. Freeman added that seeds of maize should reach him at latest during the month of February.

From Mysore, No. 11945-170G., dated 23rd February 1877.

The Chief Commissioner of Mysore wrote to say that Colonel Boddam left India in June 1876, and from the enquiries made, no experiments seemed to have been made with the seed supplied to him, nor was any portion furnished to the Lal Bagh for trial.

From Punjab, No. 282, dated 16th March 1877.

Lieutenant Pogson of Simla reported that the remarkable sweetness of the green stalks of the Cuzco maize and their richness in saccharine juice demonstrated that under ordinary manipulation the expressed juice when strained and boiled down must of necessity yield an extract resembling sugarcane juice. He said: "The sugarcane differently treated yields coarse sugar, more or less crystallized; and the Cuzco maize sweet juice would do the same. The unusually dry weather which prevailed from April 1876 to the somewhat late setting in of the rains, prevented my carrying out my cherished project of operating on the Cuzco maize juice for sugar."

Owing to the great solar heat which prevailed, almost all Lieutenant Pogson's plants were scorched up, and of the few which survived not one produced seeds. Whether this was due to the soil, or want of fecundation, was not known. Lieutenant Pogson suggested that Major Henderson, on special duty at Kashmir (to whom he supplied some seeds of the Cuzco maize last year), should be asked to supply the seed needed for experimental cultivation in Hazara.

From Punjab, Nos. 457 and 518, dated, respectively, the 21st April 1877 and the 4th May 1877.

Major Henderson, on being asked to supply the Cuzco seed required for Hazara and Kangra, and to report on the saccharine qualities of the stalk, replied that he had been obliged to leave Srinagar before the maize was harvested, and that on his return to Kashmir he was disappointed to find that none of the seed planted by him came to maturity. His *mâli* informed him that the cobs bore few seeds, but these were very large. Before they could ripen, the night frosts came on, and the seed was destroyed.

From Punjab, No. 659, dated 9th June 1877.

Major Henderson further reported that he had learnt from Baboo Nilambar Mookerjee, Judge of the Chief Court of Kashmir and Head of the Silk Department, to whom he gave about 50 seeds of the Cuzco maize last year, that the cobs of his plants also failed to come to maturity. From the stalks the Baboo made a small quantity of molasses, and conceived so high an opinion of the value of the maize as a sugar-producer, that he recommended the Maharaja to grow it experimentally on a considerable scale. Major Henderson wrote:

"I am therefore requested by His Highness to submit a request to Government that they will be good enough to procure for him one or two maunds of seed for trial. Should Government be able to comply with this request, I would beg that the seed may be timed to arrive in Kashmir by the beginning or middle of April next."

From Punjab, No. 3338., dated 9th August 1877.

In continuation of the above letter, Major Henderson again wrote, stating that His Highness the Maharaja had expressed a wish to be supplied with 20 maunds of Cuzco seed at his own expense for cultivation. His Highness also desired, before the seed was ordered, to be furnished with an estimate of the probable cost per maund, delivered at Sialkot, including all expenses.

No. 173, dated the 13th August 1877.

To this the Government of India replied that if His Highness wished for the seed, application would be made to the Secretary of State, who would have

to procure it from South America, and that the Government of India could give no estimate of the probable cost.

Mr. Buck, Director of Agriculture and Commerce, North-Western Provinces and Oudh, reported that seed was sent to Colonel Chamberlain and Messrs. Troup and Craw of Ranikhet.

From Government, North-Western Provinces and Oudh, No. 11655A., dated the 11th August 1877.

Mr. Craw sowed the seed on a small patch of land at Ranikhet, at an elevation of about 6,500 feet above the sea-level. The experiment was perfectly successful; but as the grain ripened rather late, Mr. Craw thought the crop would not find favour among cultivators, but suggested that it might be favourably cultivated as a food for cattle, and the green plant sold as a fodder.

Colonel Chamberlain distributed some of the seed to European gentlemen residing in various parts of the country, as also to villagers, and sowed the rest himself. But the cultivation was a failure almost everywhere, except at Ranikhet and in the Nilgiris. It was almost proved that Cuzco would not bear any cob below 5,000 feet; that it required a great deal of care; was liable to injury from winds; and from its saccharine properties the plant and flower were frequently destroyed by bears, monkeys, rats, porcupines, parrots, &c. Consequently, many by whom the seed was tried considered it very unlikely to take the place of the common hardy Indian-corn.

The seed produced by Colonel Chamberlain's experiment seemed to be, however, of very fine quality. Regarding its merits and capabilities as a food for man, Colonel Chamberlain said that "this maize is incomparably the finest variety I have ever seen, and for table purposes there is nothing known to me to equal it." However, Mr. Frank Halsey of Madhopur, in the Punjab, doubted whether the grain would show as great a weight per bushel as the smaller sorts of grain.

Colonel Chamberlain was of opinion that it could be used as most excellent and nutritious food for cattle if it failed as a cereal.

Its capabilities for producing sugar were not tried in 1876 in the North-Western Provinces; but the gentlemen who had undertaken its cultivation in 1877 had been asked to test the saccharine properties of the stalk.

Three thousand of the acclimatized seeds raised by Colonel Chamberlain were sent to the Agri-Horticultural Society of India for distribution on the 25th of June 1877, of which one-half was to be at the disposal of the Government of India, and 2,000 seeds had been distributed at Naini Tal, Mussooric, the Government farms in the North-Western Provinces, and one or two Government officials.

The seed intended for the Government of India was received several weeks before receipt of Mr. Buck's report, and sent* to the Punjab Government for experimental cultivation in the hill districts.

* Letter to Government, Punjab, No. 142, dated 11th July 1877.

Before replying to the Secretary of State, the further report regarding the saccharine qualities of the Cuzco stalk was awaited. The Government of Bengal was, in the meantime, asked to report the result of the reference to Messrs. Gammie and Christison, referred to in Dr. King's letter, No. 56G., dated the 22nd December 1876, which was received with the endorsement from that Government, No. 67, dated the 10th January 1877. (*Vide* page 1196 of this Supplement).

Letter No. 187, dated the 23rd August 1877.

The Government of the Punjab was also requested to call on the parties who had been supplied with the seed of the maize for experimental cultivation, to report on any success that might have attended its cultivation, as well as on the sugar-producing qualities of the stalk.

Letter No. 188, dated the 23rd August 1877.

The replies from these Governments have now been received, and the following is an abstract thereof.

The Government of Bengal forward copy of a letter from Dr. King, who states that he has not received a report from either Messrs. Gammie or Christison regarding the saccharine qualities of the maize. He says :—

From Bengal, No. 3280, dated the 20th September 1877.

"Mr. Christison left India some months ago, and has not yet returned; Mr. Gammie sowed no Cuzco maize this year, because no seeds were sent to him."

Dr. King had no seed to send to Mr. Gammie : the maize sown in Bengal did not produce any seed, and he was not supplied with any from any other source. As regards the sugar-producing qualities of the Cuzco maize, Dr. King remarks—

"Sugarcane is very sparingly grown in that (the eastern) part of the Himalayas, and is grown only for eating, not for the extraction of sugar. I do not therefore think that there is much use in trying to introduce as a substitute for sugarcane, an annual plant like Cuzco maize which will not ripen seed in the district."

The Commissioner of Arakan (Lieutenant-Colonel Sladen) to whom some seed was sent for experimental cultivation, was asked to "report on the success that may attend the cultivation of the maize, as well as on the sugar-producing quality of its stalk." He forwards copy of a report from Captain Hughes (the Superintendent of the Hill Tribes of Northern Arakan), who states that seed was distributed to several Hill Chiefs, and that the result of their sowings, with one exception, was that, after germinating and coming up strong and healthy, the young plants rotted away. This result is attributed to the unusually heavy rain which fell in August last. He adds that about one-fourth of the seed was bad, and that he would much like to give the maize another and a fairer trial by planting it on the hills in the month of May, and not during the Arakan monsoon. The solitary instance in which the seed promised to be successful was at the foot of the hills at Myouktoung, where one plant, planted by Dr. Brown, in charge of the Government farm at that place, came up to about nine or ten feet, and then died off, producing only an unformed cob with no seeds in it, but merely a woolly fibrous substance inside.

Demi-official, dated 4th September 1877.

From Commissioner of Arakan, No. 1217-290, dated 3rd December 1877.

The Financial Commissioner of the Punjab reports the result of experimental sowings in the Kangra and Hazara districts. He states that the Deputy Commissioner of Kangra received a small quantity of seed from Major Henderson from Kashmir under the name of "American maize;" but that a comparison of the cobs produced showed that the seed was of the same kind as the Cuzco maize supplied by the Government of India direct, though probably of the former year's growth in Kashmir.

From Punjab, No. 452, dated the 13th April 1878.

The seed was sown in two places in the hills, and at two in the valley; those in the hills appear to have succeeded better than those sown in the valley, but not one of the experiments was very successful. The Financial Commissioner attributes this failure to the late sowing of the seed and also to the dryness of the season. A few cobs, however, were produced.

In regard to the sugar-producing qualities of the Cuzco maize, it is said—

"The stalk is sweetish to the taste, and sugar could evidently be produced from it, but owing to the small quantity available, the process has not been actually tried in Kangra."

In regard to the experiments tried in the Hazara district, it is reported that in this district also a small quantity of seed received from Major Henderson, besides that supplied by Government, was experimentally sown.

"The seed was sown in fourteen different plots at elevations ranging from 1,500 to 5,000 feet above sea-level. The seed germinated almost without exception, but only a small proportion came to maturity."

A comparison of the cobs raised in Kangra with those raised in Hazara showed that in Kangra the plant developed seeds equal in size and similar in appearance to the seed supplied by Government, but the seeds appeared only here and there on the pod; whereas the cobs produced from the seeds sown in

Hazara are like the ordinary Indian maize, with seeds in regular and complete rows, of larger size than Indian maize, though smaller than the Kangra specimens.

The stalk from Hazara was received in too dry a state to judge of its sweetness; though it is stated that the Tahsildar of Haripur extracted about three chittacks of molasses from about eight seers of the stalk.

The Financial Commissioner is of opinion that the Cuzco maize will grow in the hilly districts of the Punjab; but owing to the very limited scale of the experiments, the last trial was not conclusive.

He considers that manuring would have a good effect. In conclusion, the Financial Commissioner says—

"The double quality possessed by this product of yielding a large edible grain and also producing sugar renders it worth while to make a further attempt to introduce it in the outer hills of the Punjab."

He would like to have a large quantity of fresh seed in addition to that which was obtained at the last experimental cultivation, in order that a better trial may be made in the coming season.

	Md.	Srs.
To Punjab for His Highness the Maharajah of Kashmir ...	20	16
To Punjab Government... ...	1	15
To North-Western Provinces Government	1	15
To British Burma	1	14
	24	20

In the meantime twenty-four and a half maunds of seed were received from the Secretary of State, and distributed as shewn in the margin.

The Government of the North-Western Provinces and Oudh have now sent* a copy of the further report promised by Mr. Buck, who gives an account of the general results of the cultivation of the maize during the year 1877; the produce of the crop having been used in carrying out the experiments.

* From North-Western Provinces and Oudh, No. 1728A., dated the 19th June 1878.

"The general results," he says, "have borne out the deductions drawn from the results† of cultivation during the two previous years. It seems now to be tolerably well proved that the plant will not do well in the plains, and that the only places where it can be advantageously introduced are the hill villages between the elevations of 3,500 and 7,000 feet."

† Proceedings, September 1877, No. 11 (A).

This seemed probable from the first, as in Mr. Clements Markham's note‡ its habitat is mentioned as being in sheltered villages varying from an elevation of 4,000 to 8,000 feet. The seeds sown in the plains germinate well, and the plant soon shoots up to a considerable height and flowers, but does not form seed apparently from the cause set forth by Dr. Jameson in his report for 1875§, which runs thus:—

‡ Proceedings, January 1877, No. 3 (A).

§ Proceedings, August 1876, No. 7 (A).

"The female flowers which are situated below the male have never properly formed, nor have the delicate filaments properly developed, which come out of the point of the husk, forming a thick cluster called the silk of the plant. The result was that the pollen from the male flower was lost, and, as through these silky filaments impregnation takes place, the seeds were never properly formed."

During the past year the maize was sown in the plains at Budaun, Cawnpore, and Allahabad, and in the hills at Naini Tal and Ranikhet. At Budaun 300 seeds were sown by Mr. Wyer, the Assistant Collector. The plants quickly shot up to a height of 9 or 10 feet and produced flowers, but no seed. Mr. Wyer attributes the failure to attacks of parrots and squirrels, and to the unfavourable character of the year. Mr. Buck, however, considers that the situation was the real cause. At Cawnpore 800 seeds were sown. The plants grew very high, but were very weakly; they flowered, but produced no seed. At Allahabad 100 seeds were sown, of which only 23 germinated. The plants, however, throve better here than at other places in the plains. Mr. Buck quotes a passage from the report of the Superintendent of the experimental farm—

"The plants grew very strong; but as they showed no signs of flowering, the centres of 10 of them were pinched off; 6 of the pinched and 8 of the unpinched ones showed flower in

October. This was, however, too late to be of any use, as the weather was getting too cold for the plants to finish fruiting properly. Of the 9 (*sic*) plants, only 3 produced seed in the cobs. The plants were left in the ground till the 20th of February to see if the seed would ripen; but, on examination, I found that the seed had all dried up."

At Naini Tal some seed was sown towards the end of July; seed cobs formed in October, but dried up by the frost. Mr. Buck is of opinion that if the sowing had taken place earlier, a crop would have been obtained. At Ranikhet the maize was again cultivated with very great success by Colonel Chamberlain, the Cantonment Magistrate. He sowed about ¼ of an acre with 400 pips: the maize came up luxuriantly and produced over 40 seers of seed (about 38,000 pips) besides 8½ maunds of green stems. The cobs were described by Dr. King of the Royal Botanical Gardens at Calcutta as *magnificent*; and some specimens were sent to the Paris Exhibition.

Colonel Chamberlain had the cobs dried in the sun after being picked, Mr. Buck therefore thinks that considerable care is necessary to give any hope of success such as that which resulted from Colonel Chamberlain's experiment. He doubts whether the cultivation of maize could ever be attempted with success in hill villages; for some plants which were raised by Mr. Troup in Kumaun were entirely destroyed by bears.

"Colonel Chamberlain," he adds "(though justly proud of the success of his attempt, and sanguine of the results to accrue from it), recommends that the maize should be used, if possible, to improve the ordinary maize of the hills, by being crossed with it; the hybrid might be stronger and less delicate, while preserving many of the advantages of the Cuzco variety."

He says that an experimental cultivation will be attempted this year at Chijauri a garden (connected with the Saharanpur Botanical Gardens) situated half-way down the valley behind Mussoorie. Colonel Chamberlain's garden has been taken over by the Agriculture and Commerce Department, together with all the seed he had (38 seers).

In reporting on the sugar-producing qualities of the maize, Mr. Buck has confined himself to Colonel Chamberlain's report, because he alone had the raw sugar refined, and was, therefore, Mr. Buck thinks, able to give a satisfactory opinion on the quality of the sugar produced. Colonel Chamberlain, he says, pressed out 8½ maunds of the stems in a Behea Sugar Mill; the juice, when boiled down, gave 15 seers of raw sugar or *gurh*. The stems had suffered from the frost before the sugar mill was obtained, and the method of boiling was not well understood, otherwise a larger quantity of raw sugar would, he thinks, have been obtained. The *gurh* was sent to Mr. Powell of the Rosa Sugar Mills at Shahjahanpur, who superintended its refining. The refining resulted in his obtaining 4 lbs. of dark brown sugar, and 4 bottles of proof spirit. Mr. Powell says in his report that the *gurh* seemed to have been partially burnt in the making; and Mr. Buck thinks that it is owing to this cause that the quantity of sugar obtained is far smaller than was anticipated.

In conclusion he says:—

"The results, however, have a marketable value, though it seems doubtful whether it would ever pay people to grow Cuzco maize merely for the sake of the sugar it yields. The quantity of raw sugar yielded by the weight (8½ maunds) of stems pressed is only ⅛th of what the same weight of sugarcane would have given. Of course, the fact must be taken into consideration that the sugar yielded by the Cuzco maize is an *extra* product, an addition to the grain for the sake of which it would be chiefly cultivated."

A. O. HUME,
Secretary to Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORT OF WEATHER IN INDIA FOR THE WEEK ENDING THURSDAY, JULY 25TH, 1878.

Friday, 19th July.—The barometer has fallen at all stations, except Cochin and Colombo The decrease of pressure averages ·05″ over Bengal, Behar, the North-Western Provinces, the Central Provinces, the Berars, Rajputana, Central India, and Bombay. The fall is greatest along the west frontier of the Punjab, and in Upper Sind: it is absolutely greatest at Dera Ismail Khan, where it amounts to ·126″.

The pressure at Calcutta and Saugor Island is ·05″ in excess of the normal amount: in Assam it is ·05″ in excess: in Behar and the North-Western Provinces it is from ·02″ to ·04″ in excess: at Bombay it is ·1″ in defect, at Belgaum ·13″, at Bangalore ·08″, at Bellary ·07″, and at Madras ·13″. It is, on the other hand, slightly in excess in Ceylon and Southern India.

The distribution of pressure thus presents nearly the same features as it did three weeks ago. The pressure is generally above the average over the whole of India. This excess of pressure is most marked at the north-west angle of the Bay. The pressure in Western India and the Deccan is, on the other hand, relatively in defect.

The temperature is excessive in the North-Western Provinces, the Punjab, Sind, and Rajputana. The highest temperatures were registered at the same stations as yesterday. The temperature at 10 A.M. to-day at Jacobabad was 103·3°, and at Mooltan 102°.

The wind directions are generally becoming normal. At several of the coast stations of the Bay of Bengal they are unusual. The wind is not so strong to-day as it was yesterday at Diamond Island.

The sky is free from cloud at the majority of the Punjab stations. In the North-Western Provinces and the Central Provinces the amount of cloud is small, and the weather fine with passing clouds. In the other provinces the sky is generally well clouded.

The rainfall of the past 24 hours has been very small in amount. Light showers have fallen in Bengal, Bombay, the Berars, the Deccan, and at stations in the Madras Presidency. Rainfalls exceeding 1 inch are reported at Rajkot (1·03 inches), Cochin (1·04 inches), and Cuddapah (1·6 inches).

Saturday, 20th July.—The barometer has fallen during the previous 24 hours at all stations except those in the Deccan and Western Punjab. The fall is greatest in the North-Western Provinces, and along the north-west coast of the Bay of Bengal, where it slightly exceeds ·05″.

The pressure along the coast of the Bay of Bengal is lowest to-day at Vizagapatam.

The temperature registered at Jacobabad this morning at 10 A.M. was 105·8°, and at Mooltan 103°. It is also excessive at Agra and Allahabad in the North-Western Provinces.

The wind velocity has increased at the majority of stations. The increase is most marked at Dacca, Bombay, and the stations in the Deccan.

The wind directions are generally normal. There is a tendency to cyclonic motion round the area of barometric depression, the centre of which is probably in the Bay of Bengal near Vizagapatam.

The sky is unclouded in the Punjab, the western districts of the North-Western Provinces, and Upper Sind.

The rainfall of the preceding 24 hours has been moderate in amount. 5·15 inches at Rungpore, and 1·57 inches at Purneah, indicate that Northern Bengal is receiving fair rain. 1·57 inches have fallen at Hazaribagh, and ·59 inch at Patna in the Behar area of rainfall. In Western India 1·44 inches were registered at Bombay this morning, 1·47 inches at Poona, and 1·31 inches at Khandwa.

Light showers have fallen at the majority of the Madras stations.

Sunday, 21st July.—The barometer has risen at the majority of stations. The increase of pressure ranges from ·05″ to ·10″ in the Deccan, Bombay, Central Provinces, Sind, and the North-Western Provinces. It is least in the Punjab.

The temperature is diminishing in Upper India. The thermometer registered 103° at Mooltan at 10 A.M. to-day, and 103·8° at Jacobabad.

The wind directions in Bengal are nearly normal. Easterly winds prevail over the whole of the Gangetic Valley. The wind velocity in Southern India and the Deccan is now up to the average.

The sky is generally clouded except in the Western Punjab and Upper Sind.

Moderate rain has fallen during the day in Arracan, Assam, Northern Bengal, and Behar. The chief rainfalls are: Akyab 1·77 inches, Silchar 1·06 inches, Goalpara 1·52 inches, Rungpore 1·07 inches, and Hazaribagh ·84 inch. Light showers fell at Roorkee and Benares in the North-Western Provinces. A fall of 1·2 inches is reported from Fyzabad.

Fair rain has fallen at Bombay, in the Berars, and the Central Provinces: 2·63 inches were registered at Bombay to-day, 1·28 inches at Nagpore, 1·05 inches at Khandwa, and ·99 inch at Akola.

Light showers continue to fall at the majority of the Madras stations; the heaviest, giving ·7 inch rain, occurred at Vizagapatam.

Monday, 22nd July.—The barometer has risen during the past 24 hours over the greater part of India. It has fallen along the coast of the Bay of Bengal from Masulipatam to Diamond Island, and in the Central Provinces, the Berars, and Hyderabad. The decrease of pressure is greatest at Rangoon, and probably Diamond Island. The pressure along the coast of the Bay of Bengal is lowest at Vizagapatam.

The distribution of pressure round the coast of the Bay, and the wind directions at the coast stations, indicate an area of low pressure in the Bay, around which the air is moving in the usual cyclonic direction, and over which there is probably heavy rainfall.

The pressure has also fallen slightly at Peshawur, and at Cochin and Colombo.

The increase of pressure in the remaining districts is comparatively small in amount.

The temperature has diminished at the majority of stations. This is most marked in the North-Western Provinces and the Deccan. The highest temperatures recorded this morning were 101° at Peshawur, 100·3° at Jacobabad, and 100° at Mooltan.

The wind is strong at the head of the Arabian Sea. The wind velocity during the preceding 24 hours averaged 25 miles per hour at Kurrachee and Bombay. The wind velocity at the head of the Bay of Bengal is to-day below its normal amount. It is quite up to the average in the Deccan and Central India.

The chief feature in the wind directions this morning is the feeble cyclonic motion about the centre of barometric depression in the Bay of Bengal east of Vizagapatam.

There has been a general increase of humidity, during the preceding 24 hours, over the whole of India, but more especially in Upper India and the Deccan. The only stations to-day at which the sky is clear were Dera Ismail Khan and Peshawur.

The sky is generally overcast, and, at several of the stations in the North-Western Provinces, the clouds are low and the weather threatening.

The rainfall of the preceding 24 hours has been generally moderate in amount, but is spread over a larger area than yesterday. Light showers have fallen in Bengal. Rain is extending to the North-Western Provinces; Bareilly, as hitherto, receiving the largest amount: 1·95 inches were registered at that station to-day.

The only heavy rainfall reported from Western India is 2·22 inches at Bombay. Light showers fell in Central India, the Berars, and Central Provinces.

Madras and Southern India continue to receive moderate rainfall: 2·07 inches were recorded this morning at Hyderabad, ·25 inch at Bellary, ·2 inch at Vizagapatam, and ·15 inch at Madras.

Tuesday, 23rd July.—The barometer has fallen over the whole of India, except in the Punjab and the western districts of the North-Western Provinces.

The decrease of pressure exceeds ·05″ over a narrow area stretching across the peninsula from Kurrachee and Bombay to Eastern Bengal. It is greatest at Cuttack (where it amounts to ·112″) and the neighbouring stations.

The area of low pressure, and of feeble cyclonic motion, in the Bay of Bengal, east of Vizagapatam yesterday morning, advanced slowly westwards during the day. The centre was probably midway between Cuttack and Vizagapatam at 10 A.M. to-day. The pressure at the centre was probably 29·500″, and therefore from ·075″ to ·1″ less than it was in the North-Western Provinces.

The increase of pressure in Upper India during the preceding 24 hours was insignificant in amount.

The temperature was nowhere excessive at 10 A.M., except at Jacobabad, where it was 102·3°, and at Mooltan, where it was 102°.

The wind continues strong along the coast of Sind, Guzerat, and Bombay. Easterly winds are now re-established over the whole of the Gangetic Valley, and in the western districts of the Punjab.

The cyclonic motion about the area of low pressure along the Orissa coast is very clearly marked to-day, and extends north to Hazaribagh and west to Nagpore. The wind velocity is generally small in amount.

The sky is more or less clouded at every station. It is overcast in Bengal, Behar, Bombay, Orissa, Ganjam, the Deccan, and Southern India.

Heavy rain has fallen in the southern quadrant of the barometric depression in Orissa: 5·6 inches were registered at Vizagapatam to-day, and 4·5 inches at Masulipatam. The rainfall in the northern quadrant was smaller in amount: ·9 inch fell at Cuttack up to 10 A.M., 1·02 inches at Saugor Island, ·87 inch at Chitterpore in Ganjam, and 1·28 inches at Dacca.

3·7 inches fell at Akyab during the day.

Western India and the Deccan have received fair rain during the day: 4·10 inches were recorded to-day at Bombay, 1·33 inches at Surat, 1·10 inches at Rajkot, and ·57 inch at Jubbulpore.

The following are the heaviest falls reported from the Deccan to-day :—Cuddapah 1·7 inches, Hyderabad 1·34 inches, ·6 inch at Bangalore, ·28 inch at Bellary, and ·27 inch at Madras.

Wednesday, 24th July.—The changes of pressure have been generally small in amount, except at the Punjab stations. The pressure has decreased in Sind, Guzerat, Rajputana, the North-Western Provinces, Behar, Orissa, the Central Provinces, and the Deccan. It has increased in the Punjab, the Berars, Southern India, and along the Madras and Ganjam coasts.

There is a narrow belt of low pressure stretching across the head of the peninsula from the coast of Orissa to Upper Sind: near the eastern extremity is the local depression which advanced from the Bay of Bengal to the coast of Ganjam yesterday morning. Its centre to-day at 10 A.M. was probably west of Cuttack. The pressure at that station was very low this morning—one-tenth of an inch lower than what it was at Lahore or Roorkee.

The temperature at Mooltan at 10 A.M. to-day was 104°, and at Jacobabad 100·8°. The temperature is again increasing at stations in the North-Western Provinces. It has diminished at the majority of the Punjab stations.

Strong winds continue along the west coast of India.. The wind is much above its normal strength at Colombo. The wind directions in the Deccan and Southern India are generally normal.

The cyclonic motion about the centre of low pressure in Orissa has been much stronger during the past 24 hours. Easterly winds continue over the whole of the North-Western Provinces, and the wind velocity is greater than what it has hitherto been.

The sky is overcast in Arracan, Bengal, Behar, Bombay, the Berars, the Central Provinces, Orissa, and the Deccan.

The sky is less clouded in the North-Western Provinces to-day than it was yesterday.

Western India, the Central Provinces, and the Deccan have received general rainfall during the preceding 24 hours. The more important rainfalls were: 1·42 inches at Rajkot, 4·59 inches at Bombay, 1·75 inches at Nagpore, 1·35 inches at Raichore, and 1 inch at Shahabad.

Moderate rain has fallen in Ganjam, Orissa, and Bengal: Saugor Island received 1·33 inches of rain, Cuttack ·85 inch, and Chitterpore ·8 inch.

Heavy rain fell at the hill stations of Mussoorie and Simla, and over a tract extending along the base of the hills from Umballa to Jullundur. 3·23 inches were recorded at Mussoorie, 1·21 inches at Simla, 3·5 inches at Ludiana, and 1·5 inches at Jullundur.

Thursday, 25th July.—The barometer has fallen during the preceding 24 hours in Northern India, and has risen in Central and Southern India. The changes are generally small in amount, except in Orissa and the Central Provinces. The area of barometric depression, the centre of which was near Cuttack yesterday morning, has now filled up with the cessation of rainfall.

The pressure is lower to-day at Allahabad than at the surrounding stations.

The relative distribution of pressure has altered considerably during the past three days. The pressure at Colombo is normal in amount. In the Bombay and Madras Presidencies, the Deccan, and the Central Provinces it is in defect by amounts varying from ·07″ at Madras to ·02″ at Nagpore.

It is also in defect over Southern and Western Bengal, and in Behar: the high pressure at the north-west angle of the Bay has for the present disappeared. It is, on the other hand, above the average in Assam, Eastern Bengal, the North-Western Provinces, and the western districts of the Punjab.

The temperature is excessive in Upper Sind: the thermometer registered 105·3° at Jacobabad at 10 A.M. to-day. The temperature is below the average over the whole of Central and Southern India, and in Bengal, by amounts ranging from 1° to 6°. In Behar, the North-Western Provinces, and the Punjab it is from 3° to 5° in excess.

The wind directions are normal in Central and Southern India, and the velocity slightly below the average. In Northern India, strong easterly winds prevail at all stations from Goalpara and Silchar west to Agra. The wind velocity over this area is about fifty per cent. above its normal amount.

The sky is overcast in Arracan, Bengal, Behar, the Central Provinces, and Bombay. It was clear at Lahore and Mooltan this morning. It is slightly more clouded in the North-Western Provinces than yesterday, and the weather is threatening.

Fair rain has fallen over the whole of Bengal, and Arracan, and more especially in the south-western districts of Bengal, where it has hitherto been scanty. 3·68 inches fell at Akyab during the day, 2·87 inches at Chittagong, 1·35 inches at Dacca, and 1·32 inches at Calcutta. Light showers occurred in Orissa and Northern Bengal.

Upper India received no rain during the day.

Bombay, Central India, the Central Provinces, the Berars, and Hyderabad received moderate rain during the preceding 24 hours. The weather over the greater part of this area was gloomy, and the rain continuous although not heavy. The chief rainfalls were: 1·67 inches at Bombay, 1·32 inches at Surat, 1·02 inches at Neemuch, ·7 inch at Indore, ·48 inch at Jubbulpore, and ·9 inch at Shahabad.

General Summary.—The barometric range over India has been during the whole week above the average. It has varied from ·43″ to ·46″. There has been also during the week a steady moisture current, which has given good rain to Central and Southern India.

The chief feature of the past week was the formation of a feeble cyclonic disturbance in the Bay of Bengal to the east of Vizagapatam. This was most probably due to rainfall in the Bay, of which strong south-westerly winds and heavy rainfall at Colombo and the south-west of Ceylon, are an almost invariable precursor. This began to affect the pressure along the West Coast of the Bay on the 19th. The pressure at Vizagapatam diminished more rapidly than at the other coast stations, and continued unusually low until the 22nd, when the centre reached the coast of Ganjam to the north of Vizagapatam. The centre advanced to the North-West, past Cuttack, and gradually disappeared on the 24th.

The advance of this disturbance gave very heavy rain to the coast region from Vizagapatam to Masulipatam. 5·6 inches fell during the 24 hours preceding 10 A.M. of the 23rd, and 4·5 inches at Masulipatam.

The feeble cyclonic disturbance has, for the present, altered the distribution of pressure in Bengal, and has apparently caused the indraught of a strong moisture current to Southern and Western Bengal, and to Orissa. This has given satisfactory rainfall to the districts in South-Western Bengal and Orissa, where it has hitherto been considerably below the average.

Accompanying the indraught to Bengal was a strong easterly current up the Gangetic valley.

This on the 23rd gave heavy rainfall to the two hill stations of Simla and Mussoorie, and to the Sub-Himalayan districts from Umballa to Jullundur. The easterly current was on the 25th from ten to a hundred per cent. above its average strength in the North-Western Provinces.

The following table gives the rainfall at the reporting stations in Arracan, Assam, Bengal, Orissa, Behar, the North-West Provinces, and the Punjab (which usually receive rain from the Bay of Bengal moisture current) from the 1st to the 25th of July and the averages for the month :—

	Rainfall in inches from July 1st to 25th.	Average rainfall, July.		Rainfall in inches from July 1st to 25th.	Average rainfall, July.
Akyab	22·35	52·79	Allahabad	3·76	12·04
Chittagong	22·35	22·17	Lucknów	5·31	14·10
Dacca	13·71	11·64	Agra	7·49	8·86
Bungpore	33·17	16·65	Bareilly	19·96	15·20
Purneah	12·89	14·90	Fatehgarh	8·0	9·83
Silchar	18·92	22·65	Aligarh	6·0	8·21
Sibsagar	11·02	16·07	Shahjehanpore	20·7	12·50
Goalpara	14·52	18·44	Cawnpore	4·0	9·24
Calcutta	5·15	13·23	Fyzabad	9·4	15·31
Cuttack	6·65	12·32	Roorkee	11·37	12·65
Hazaribagh	8·57	13·05	Delhi	7·18	7·41
Patna	12·44	9·77	Lahore	3·97	6·29
Mozufferpore	8·23	10·51	Rawal Pindi	7·23	8·28
Benares	2·65	12·67			

The above shows that the rainfall has been excessive in amount in Northern Bengal. South-Western Bengal and the Eastern divisions of the North-Western Provinces are the only districts which have received rainfall much below the average.

Over Central and Southern India the rainfall during the week has been very considerable, and has brought up the rainfall of the present month generally above the average.

The following table gives similar information to the preceding for the Bombay and Madras Presidencies, the Berars, Central India, the Central Provinces, and the Deccan, which derive their July rain mainly from the moisture current of the Arabian Sea :—

	Rainfall from July 1st to 25th.	Average rainfall, July.		Rainfall from July 1st to 25th.	Average rainfall, July.
Rajkot	7·99	8·37	Khandwa	10·59	10·85
Deesa	2·83	8·71	Nagpore	14·47	12·55
Bombay	46·05	24·30	Vizagapatam	7·50	4·88
Akola	6·42	6·84	Masulipatam	18·76	5·59
Belgaum	8·22	15·03	Bellary	4·03	1·01
Poona	8·33	7·01	Bangalore	7·41	3·75
Sholapore	5·59	4·21	Madras	4·27	3·81
Ahmedabad	7·06	10·15	Hyderabad	11·34	5·65
Indore	10·53	?	Cuddapah	15·58	3·21
Neemuch	6·42	11·50	Coimbatore	1·63	1·32
Jubbulpore	6·51	18·41	Madura	1·01	1·60

The table indicates most clearly that over the greater part of this area the rainfall has been excessive. The only stations at which the rainfall is markedly deficient, are Jubbulpore and Deesa.

JOHN ELIOT,

July 26th, 1878. *Offg. Meteorological Reporter to the Govt. of India.*

A. O. HUME,

Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 23RD JULY 1878.

GENERAL REMARKS.—Rain has fallen in all districts of Madras; more than an inch is reported from every district except Tinnevelly, Madura, South Arcot, and Salem: in Kistna and Godavery the rain is said to have been excessive in some places; general prospects have slightly improved; prices are fluctuating, with a downward tendency in a few places. The total number on relief works is 134,354, and on gratuitous relief 76,770, less by 3,417 and 2,319 than last week respectively. Rain has fallen throughout Mysore, and the crops have been greatly benefited; sowing operations are actively progressing; prospects are generally more favourable, but prices are rising in Mysore, Kadur and Shimoga. The number on works for the week ending the 13th instant was 32,905, and gratuitously relieved 13,595, less by 3,701 and more by 994 than in the previous week. Very heavy rain has fallen in the Konkan districts of Bombay, and excellent rain throughout the Deccan, Guzerat, Kattywar, and the greater part of the Southern Mahratta Country; some damage has been caused by floods in Sind; prospects are generally favourable. Rain is reported from all districts of the Central Provinces except Mandla; it was light in Sambalpur, Sironcha, Bálaghát, Bhandára, Jubbulpore and Damoh, and more is required there: prospects are good. There has been good rain in Berar. In Central India there has been a general fall, but the quantity was deficient at Nowgóng (Bundelkhand), Rutlam and Ágar; rain is much wanted in Gwalior and Bundelkhand. In Rajputana rain is reported from all stations except Sirohi, Marwar, Bickaneer and Harowtee; prospects appear to be generally favourable. In Bengal the rainfall has been excessive in Jalpáiguri, Cooch Behar and Rungpore, and parts of Bogra and Pubna; it has been insufficient in the Burdwan and parts of the Presidency division, and in parts of Orissa and Chota Nagpore more is wanted; elsewhere prospects are generally favourable. In Assam damage to the rice has been caused by floods in the Valley districts; otherwise prospects are good. Good rain appears from the district reports to have fallen in most districts of Burma except Amherst; scanty falls are also reported from Akyab, Shwegyeen, Salween and Tounghoo: the summary however states that complaints of want of rain are general, and ploughing has been stopped in consequence. In the North-Western Provinces and Oudh the rainfall during the week was slight and partial, except at Bareilly and Fyzabad; more is much needed. In the Punjab the only rainfall reported is slight showers at Hissar, Jullundur and Dera Ismail Khan, but later intelligence announces good falls at Umballa, Ludhiana and Jullundur; rain is generally wanted.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras— (July 24th)		
Ganjam (July 18th)	1·81 (average of 17 stations); no reports received from others; excellent rain now falling.	Rice 8·41, *raggi* 11·31, *cholum* 10·21, *cumboo* 10·15; imports of 'Chilka land rice 163 tons; a considerable improvement except along the coast from Itchapore to Ganjam.
Vizagapatam („ 22nd)	1·88 (average of 15 stations).	Rice 7·5, *cholum* 10·7, *raggi* 12·5, *cumboo* 12·5; imports continue.
Godavery („ „)	1·46 (average of 15 stations); no reports received from others.	Rice 7·57, *cholum* 12·88, *raggi* 14·2, *cumboo* 18; crops generally thriving, gingelly suffering by excessive rain; transplanting in progress; Godavery 9 feet 4 inches above lock sill.
Kistna („ 18th)	2·17 (average of 10 stations); *nil* in one; excessive in many places.	Rice 7·15, *cholum* 10·62, *raggi* 12·28, *cumboo* 10·57; sick in relief hospitals Bezwada 14; crops suffering; some tanks breached.
Nellore („ 20th)	1·13 (average of 15 stations); no report received from one; *nil* in others.	Rice 7·90, *cholum* 11·87, *raggi* 13·43, *cumboo* 11·95; D. P. W. works 774, canals 11,226.
Cuddapah („ 19th)	1·74 (average of 12 stations).	Rice 8·30, *cholum* 11·77, *raggi* 12·54, *cumboo* 12·58; camps 603; paddy and *raggi* harvested, outturn ½.
Bellary („ 20th)	1·04 (average of 16 (stations).	Rice 8·03, *cholum* 9·11, *raggi* 9·36, *cumboo* 9·37; on works 19,368; children 1,213; camps 7,379; village relief 415; early dry crops are being sown everywhere; locusts are reported on decrease.
Kurnool („ „)	1·08 (average of 8 stations); *nil* in one.	Rice 8·04, *cholum* 11·13, *raggi* 12·39, *cumboo* 9·82; on works 13,526; children 1,430; in camps 4,230; village relief 454; season favourable; yellow *cholum*, *sajja*, *korra*, and *areka* being sown throughout district, and paddy in Markapur, Cumbum, Nandial, and Ramalkota; standing crops in fair condition; fodder and water ample.
North Arcot („ 19th)	1·31 (average of 16 stations); *nil* in one station.	Rice 8·0, *cholum* 10·1, *raggi* 10·1, *cumboo* 8·9, wheat 6·3; on works 22,621, decrease owing to return of coolies to cultivation, and non-receipt of report from Tripati; children 1,650; camps and houses 11,395, increase owing to severity of distress; village relief 6,122; crops generally good, affected by locusts in Tripati and Palmanair, by other insects in Maderpauk and Puttur; harvest of paddy, *cholum* and *cumboo*, outturn poor.

On page 1163 of the Supplement to the *Gazette of India* of the 20th instant, opposite Shikárpur, for "Ghotki *band* breached 120 feet wide," *read* "220 feet wide."

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
South Arcot (July 23rd)	·89 (average of 8 stations.)	Rice 7·73, *cholum* 9·34, *raggi* 9·41, *cumboo* 9·49; camps 3,309; villages 2,615; standing crops—paddy, *raggi*, *cumboo*, *caragu* and *cholum* generally good.
Tanjore („ 20th)	·73 (average of 10 stations); *nil* in 3 stations.	Rice 7·46, *cholum* 11·41, *raggi* 11·41, *cumboo* 9·70; the Cauvery and its branches flow with about ⅔rds to 5½ feet of water; wet and dry crops generally in good condition.
Trichinopoly („ „)	1·43 (average of 10 stations.)	Rice 7·32, *cholum* 9·57; *cumboo* 8·89, *raggi* 9·50; in camp 35; sowing and transplantion brisk; river freshes decreasing, but westerly winds continue; prospects of good freshes soon.
Madura („ „)	·63 (average of 8 stations.)	Rice 7·86, *cholum* 10·83, *raggi* 11·16, *cumboo* 11·32.
Tinnevelly („ „)	·24 (average of 9 stations); *nil* in other stations.	Rice 7·52, *cholum* 11·52, *raggi* 11·36, *cumboo* 12·96; ploughing and sowing operations continue; paddy and *gingelly* harvested in parts, outturn fair; cotton crops fair.
Coimbatore („ „)	1·0 (average of 14 stations); *nil* in other stations.	Rice 7·76, *cholum* 10·37, *raggi* 9·99, *cumboo* 12·97; on works 33,727; camps 5,782; village relief 2,781; children 3,116; standing crops good; slight damage by insects in portions of 6 taluks; harvest—some dry crops in portions of 6 taluks, outturn of 5 taluks from 6 to 12 annas, in Oodumulpetta from 3 to 6 annas.
Nilgiris („ „)	1·26 (average of 7 stations.)	Rice 7·10, *cholum* 8·56, *raggi* 8·97, *cumboo* 11·42.
Salem („ 22nd)	·94 (average of 11 stations.)	Rice 7·16, *raggi* 9·51, *cumboo* 9·9, *cholum* 9·44; on works 30,974; camps 11,473; village relief 8,865; prospects improving.
South Canara („ 20th)	16·0 (average of 5 stations.)	Rice 10·29, *raggi* 11·71; first rice crop in fair condition.
Madras („ 23rd)	1·18	Prices same as last week's report; imports, rice 11 tons, other grains 131.
Chingleput („ 20th)	1·04 (average of 8 stations.)	Rice 7·97, *raggi* 9·75, *cumboo* 13·20, *cholum* 9·95; on works 1,318; children 24; camps 522; village relief 1,259; *punjah* lands being generally sown; ploughing and planting going on freely; crops excellent under large irrigation works; harvested in parts; outturn ½; pasturage good.
Malabar („ „)	Rain insufficient in Wynaad; 12·53 (average of 14 stations.)	Rice 8·24, *raggi* 11·85; prices of rice stationary everywhere except in Palghaut, where slightly risen; first crop in good condition; transplanting almost completed; some damage from insects.
		General Remarks.—General prospects slightly improved; prices fluctuating with downward tendency in a few places; total number on works 134,354; total number gratuitously relieved 76,770; export of grain by rail from Madras during the week ending the 20th instant 1,331 tons.
Bombay— (July 24th)		
Sind—		
Kurrachee ...	...	River on 22nd 17 feet 9 inches—on same date last year 13 feet 6 inches; floods injured crops in two divisions.
Shikárpur ...	...	River 14 feet 9 inches—on same date last year 13 feet 1 inch; weather very sultry; locusts have settled in some parts of 7 talukas—they are doing some damage to *kharif* crops; 9 fresh cases of small-pox in town, 5 deaths; clouds and high wind yesterday, threatening rain; floods from Kashmor *band* and mouth of Sind flowing strong.
Hyderabad ...	0·20 on 23rd.	River rising—it is 4 feet higher than on same date last year; fever in 3 talukas; small-pox in Mirpur; locusts still about; floods in Naushahro have reached Moro taluka and have damaged crops.
Guzerat—		
Ahmedabad ...	0·30	Total rainfall 9·04; agricultural operations progressing; public health good.
Pánch Mahála ...	Nearly 2·0 on 23rd.	
Kaira ...	1·34	Total rainfall 13·25; prospects good; weather cloudy and sultry; 29 cholera cases, 11 deaths.
Broach ...	5·0	Total rainfall 19·77; 42 cholera cases, 18 fatal; throughout Collectorate crops good.
Surat ...	5·10	Seven deaths from cholera in city, 5 in Choryási and 6 in Jalálpor; sowing progressing; crops good where grown.
Khandesh and Násik—		
Khandesh ...	3·0 maximum, 0·09 minimum.	Total rainfall at Dhulia 11·27; sowing operations nearly completed; 212 cholera cases, 78 fatal in district, 53 cases, 19 fatal at Dhulia.
Násik ...	Good rain throughout district—least in Niphád.	Prices falling; sowing everywhere.
Konkan—		
Tanna ...	19·64	Total rainfall 70·47; cholera more or less in 8 talukas; crops being transplanted.
Colába (July 22nd)	8·0 at Alibág.	Total rainfall 69·88; transplantation commenced in all talukas; cholera in 3 talukas.
Ratnágiri („ 16th)	2·30	Total rainfall 55·02; 12 deaths from cholera in Chiplun taluka.
Deccan—		
Poona ...	6·12 in Poona; 3·01 in Junnar; 2·31 in Indápur; 4·08 in Khed; 1·69 in Sirur; 5·68 in Purandhar; 3·81 in Bhimthadi; 2·38 in Máwal.	Sowing operations progressing throughout district; rice transplanting commenced in Máwal; 42 deaths from cholera in Khed, 46 in Poona, and 13 in other talukas; cholera increasing in Poona.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—continued.		
Ahmednagar ...	1·64 in Ahmednagar; fall general, maximum 6·73 at Karjat, minimum 1·17 at Rahuri.	*Kharif* sowing still in progress; rain most beneficial to crops; 104 deaths from cholera.
Sholapur ...	0·96	Total rainfall 11·15; sowing progressing; 301 cholera cases, 234 deaths.
Satara ...	0·79; heavy showers in 5 talukas.	Prospects encouraging; 507 deaths from cholera.
Southern Mahratta Country—		
Kaládgi ...	0·74 in Kaládgi; fall general, from maximum 8·98 in Hungund to minimum 0·50 in Bádámi.	Sowing progressing throughout district, except in Hungund, where excessive moisture has hindered it; 21 deaths from cholera.
Belgaum ..	1·0 in Belgaum; 2·17 in Athni; 1·08 in Bidi; 1·05 in Chikori; 0·85 in Parasgad.	Total rainfall in Belgaum 17·44; two deaths from cholera.
Dharwar ...	1·80 in Dharwar; fall general, except in Kamjgi; western talukas need more rain.	Rice crops good; sowing of early crops progressing; fever and ague in 9, and cholera in 4 talukas.
Kanara ...	15·13 at Karwar; rain wanted above Ghât.	Total rainfall 70·82.
Kattywar and Gackwar's Territory—		
Rájkot ...	2·47	Total rainfall 10·79; weather wet and rainy; sowing in most parts completed; cholera continues in many parts.
Wadhwán ...	3·40	Total rainfall 7·13; 1 cholera case fatal in Wadhwán, in Jhálawad 72 cases, 31 fatal; sowing continues.
Baroda ...	1·25	Total rainfall 13·12; 10 deaths from cholera.
		General Remarks.—Some damage to crops from floods in Sind; prospects good in Guzerat; the timely fall of rain throughout the Deccan and the Southern Mahratta Country has done much good; prospects generally favourable; very heavy continuous rain at Bombay.
Bengal—(July 24th)		
Chittagong ...	·86	Public health good.
Noakholly ...	4·86	
Chittagong Hill Tracts...	5·99	
Hill Tipperah ...	5·25	
Backergunge ...	2·09	Public health good; cattle disease in Perozepore abating.
Furreedpore ...	2·75	
Dacca ...	2·48	
Tipperah ...	·87	
Mymensingh ...	4·38	
24-Pergunnahs ...	1·09	Health good, though a few cholera cases in Barripore; cattle disease continues at Satkhira.
Jessore ...	3·35	
Nuddea ...	·35; heavy showers throughout greater portion of district.	
Moorshedabad ...	3·11	Public health good.
Pubna ...	3·2	Health good.
Rajshahye ...	5·27	Public health good.
Bogra ...	6·90	Public health fair.
Maldah ...	1·62	A few deaths from fever.
Dinagepore ...	7·23	
Rungpore ...	11·74	Fever somewhat prevalent.
Cooch Behar ...	6·16; very heavy rain in subdivision.	Public health good.
Jalpáiguri ...	22·17	
Darjeeling ...	4·67	
Midnapore ...	·72	
Howrah ...	·88	
Hooghly ...	2·2	Cow-pox raging in thana Pundooah; general health normal.
Burdwan ...	·59; heavy showers in interior.	Public health generally good.
Bankoora ...	·30	
Beerbhoom ...	·73	
Sonthal Pergunnahs ...	1·62	
Bhágalpur ...	1·87	
Monghyr ...	2·88	
Purneah ...	2·27	

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bengal—continued.		
Durbhunga ...	·31	General health good.
Mozufferpore ...	·62	
Sarun ...	1·99; 4·50 in Sewan; 2·06 in Gopálganj.	
Chumparun ...	1·26	
Patna ...	·94	
Gya ...	·19; more in sub-divisions.	A few cases of small-pox in places; public health good; health of cattle good.
Shahabad ...	2·11	
Hazáribágh ...	1·33	
Lohardugga ...	·36	General health good.
Manohoom ...	·51	
Singhbhoom ...	4·47	Health good.
Balasore ...	2·21	Great mortality from cholera among pilgrims returning from Pooree.
Cuttack ...	2·54	Cholera yet prevails.
Pooree ...	·84	
		General Remarks.—Rainfall insufficient in the Burdwan and parts of the Presidency division; excessive rain in Jalpáiguri, Cooch Behar, and Rungpore; much early rice damaged in Cooch Behar, Rungpore, and parts of Bogra and Pubna; in Dacca and Chittagong divisions and in Behar prospects generally favourable; in Orissa, generally, rain much wanted, and all crops suffering; in Chota Nagpore early crops so far promise well, but more rain wanted for transplantation of late rice.
N.-W. P. and Oudh—(July 24th)		
Benares (July 23rd)	·9 at Benares; 2·0 at Chandauli; and ·8 at Gangapur.	More rain wanted.
Allahabad („ „)	·5 (average fall in Cháil, Sirathu, Hundia, and Meja on Sunday last), light showers elsewhere; since 1st June 3·3 (average).	Newly sown crops drying up; state of south of district rapidly becoming critical; another test relief-work must be opened in Bárah; on Sirsa test relief-work 224 souls, none emaciated; people holding off in hopes of rain, though undoubtedly distressed.
Jhánsi („ 24th)	·6 on 21st instant; heavy showers in district, but no general fall.	Prices steady.
Agra („ 23rd)	No rain for 10 days.	Very close and oppressive; clouds are about.
Meerut („ 24th)	*Nil*	Prospects worse; prices steady.
Bareilly („ „)	2·7	*Kharif* sowings well advanced.
Kumaun („ 20th)	Slight and partial rain, sometimes heavy showers.	Weather generally fine and sunny; crop prospects good; a small flight of locusts has passed over from east to west; no news of any damage done by them have been received.
Lucknow („ 24th)	·1 on evening of 22nd instant.	Rain wanted for rice.
Sitapur („ „)	*Nil*	Wind east; cloudy.
Partabgarh („ 22nd)	1·9 at Kunda, and ·2 at Patti.	Prospects are very doubtful; rain is much needed, even in Kunda where the rain was not general.
Fyzabad („ 24th)	1·3	Prospects good.
		General Remarks.—Slight and very partial rainfall during the week; more rain is much needed.
Punjab—(July 23rd)		
Delhi ...	*Nil*	Sowing progressing, but more rain now wanted; fever prevalent; slight fluctuations in prices of food grains.
Hissar ...	A slight sprinkling of rain on Sunday night.	Crops are thriving and sowing operations are still in progress; weather excessively hot and oppressive; prices of food grains unchanged; locusts have appeared in several parts of the division; health good.
Umballa ...	*Nil*	*Kharif* sowing going on; health good.
Jullundur ...	·35	Crop prospects good if more rain falls within a week.
Amritsar ...	*Nil*	Health good; more rain wanted; prices of food grains fluctuate slightly.
Lahore ...	*Nil*	Sowing in progress; locusts have appeared; health good.
Ráwalpindi ...	*Nil*	*Kharif* prospects good; insects called "*Toka*" damaging the plants; small-pox continues.
Mooltan ...	*Nil*	*Kharif* sowings finished; health good; prices of food grains unchanged.
Dera Ismail Khan ...	·20	Sowings in progress; heat intense; health good.
Pesháwar ...	*Nil*	Harvest prospects fair, but much depending on rain.
		General Remarks.—More rain wanted throughout the province; report received of a good fall at Umballa.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Central Provinces— (July 25th)		
Upper Godávari— (July 20th)	·66	More rain required; sowings continue; cholera ceased; prices steady.
Sambalpur ...	·72	Heavy rain required for rice; sowings continue; cholera decreasing; prices high.
Bilâspur (July 20th)	·26	Rain wanted; cholera and fever continue; prices rising.
Raipur ...	2·54	Very close; cloudy; *kharif* sowings nearly completed; more rain wanted for rice; cholera and small-pox continue; prices stationary.
Bálaghát ...	·22	Rain much needed for transplanting rice; cholera and small-pox decreasing; prices unchanged.
Chhindwara ..	·35	Sowings continue; prospects favourable; cholera, small-pox and fever prevalent; prices falling.
Chánda ...	2·87	Close; sowings continue; prospects good; small-pox decreasing; cholera general.
Bhandára (July 23rd)	1·0	Close; transplanting rice continues, but more rain needed; *jowar* sowings progressing; cholera, small-pox and fever prevalent; prices stationary.
Nágpur („ 24th)	3·33	Sowings progressing; prospects good; cholera increasing; prices stationary.
Wardha ..	4·10	Sowings completed; cholera continues; prices stationary.
Nimár ...	2·47	Cloudy; cholera and small-pox continue.
Hoshangabad ..	5·69	Cloudy; small-pox decreasing; cholera continues; prices stationary.
Narsinghpur ...	4·38	Sowings continue; health good; prices high.
Jubbulpore ..	·98	Rain much wanted in Murwára tahsil; cholera and small-pox continue; prices high.
Saugor ...	1·29	Sowings approaching completion; weeding commenced; cholera continues.
Seoni ...	0·18	Weather cloudy and close; prospects good; cholera and fever continue.
Damoh ...	0·55	*Kharif* sowings continue; more rain anxiously looked for; cholera prevalent; prices steady.
Mandla ...		Weather very close and cloudy; rain much wanted; *kharif* sowings progressing; cholera continues; prices steady.
		General Remarks.—Good rain has fallen in Hoshangabad, Narsinghpur, Nágpur, Wardha and Nimár; moderate in other districts, but more required in Sambalpur, Sironcha, Bálaghát, Bhandára, Jubbulpore, Damoh and Mandla; sowings progressing; prospects favourable as yet; cholera continues in 16 districts; prices stationary, but high.
British Burma— (July 24th)		
Arakan Division ...	5·0 in Akyab.	Nine deaths from cholera in Akyab town; cholera also in several townships of Akyab district; the number of deaths is however decreasing; ploughing in progress, but somewhat retarded by scanty rainfall; favourable health reported from Kyouk-phyoo and Sandoway districts.
Pegu Division—		
Rangoon ...	1·28; rain again falling.	Total rainfall 33·66; fifty-one cases of cholera in Rangoon town, of which 46 proved fatal, also 5 deaths from small-pox; slight cholera in Pegu, Hanoungleng and Angyee townships, otherwise health good; a few deaths from cattle disease; great damage to crops by drought and heat in Hanoungleng township.
Thonkwa ...	Rainfall fair.	Health good; seedlings healthy.
Prome ...	1·29	Total rainfall 19·29; health generally good; two cases of cholera.
Thayetmyo ...	13·22	Total rainfall 23·50; rain much wanted.
Tharrawaddy ...	Heavy rain.	Cholera decreasing at Lappadan, broken out in Zeegon, Konityna and Gyolungouk.
Henzada ...	...	Reports not received; telegraphic communication interrupted.
Bassein ...	...	
Tenasserim Division—		
Amherst ...	0·48	Total rainfall 59·68; six cases of cholera at Thatoon; 35 cases in Gynee, Salween township; agriculture at a stand-still from want of rain; health good in Moulmein.
Shwegyeen ...	2·0	Total rainfall 26·98; public health fair; cultivation retarded from want of rain.
Tounghoo ...	8·3	Total rainfall 27·3; public health good; agricultural operation retarded.
Salween (July 15th)	2·8 during fortnight.	More rain required for crops.
		General Remarks.—Complaints of want of rain general, ploughing stopped in consequence.
Assam—		
Gauháti (July 24th)	2·85	Weather seasonable; country inundated; *aus* crop and *sali* nurseries extensively injured; tea partially suffering from red blight; other crops doing well.
Sylhet („ „)	3·62	Prospects everywhere good.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Mysore and Coorg (July 24th)	During the week ending 20th rain fell more or less throughout province; in Coorg 12·18 registered.	Standing crops greatly benefited; sowing operations active; Cauvery and Tungabhadra in flood; prospects consequently everywhere more favourable, but prices rising in Mysore, Kadur and Shimoga, elsewhere stationary; last few days constant drizzling rain passing over province; for week ending July 13th—on Civil Relief-works 3,800; on Professional Department Works 29,105, and gratuitously relieved in hospitals 2,515, and in villages 11,080.
Hyderabad Assigned Districts—		
Amráoti (July 24th)	3·26	Young cotton promising; other sowings nearly completed; prospects good.
Central India— (July 24th)		
Indore ...	2·85	Total rainfall 13·28.
Morar ...	1·02	„ „ 6·47.
Sutna ...	1·32	„ „ 6·62.
Goona ...	2·39	„ „ 16·73.
Mánpur ...	2·75	„ „ 14·75.
Rutlam ..	·50	„ „ 4·62.
Neemuch ...	2·97	„ „ 8·77.
A'gar ...	·79	„ „ 12·78.
Sirdarpore .	2·22	„ „ 12·96.
Nowgong .	·32	„ „ 3·84.
Bhopal .	2·90	„ „ 13·15.
		General Remarks.—Rain sorely wanted in Gwalior and Bundelkhand; distress showing itself in Bundelkhand.
Rajputana—		
Abu (July 24th)	·53	Cloudy; sultry; flights of locusts on 21st and 22nd instant.
Sirohi („ 21st)	...	Tanks pretty full; wells and health fair; cloudy.
Marwar („ 20th)	...	About twenty days water in tanks; health good; crops in need of rain; weather warm, with dry, hot winds; prices rising; frequent flights of locusts.
Páli („ 24th)	·60	Total rainfall 2·65.
Bickaneer („ 15th)	...	Tanks and wells full; health good; crops progressing; heat intense; flight of locusts on 11th and 14th instant.
Meywar („ 19th)	·78	Tanks, wells, health and crops good; weather seasonable.
Harowtee („ 22nd)	*Nil* since 11th instant	Weather intensely hot.
Jhallawar („ 18th)	1·37 in Pátan; full partial.	
Ajmere („ 24th)	·23	Timely showers benefited crops; fair tank supply; generally season favourable; some cases cholera; locusts appeared but no damage reported.
Jeypore („ 23rd)	1·15	Weather cloudy.
Ulwur („ 24th)	·22	Locusts done some damage; cholera increasing in parts; health improving.
Nepal— (July 16th)	1·08	Agricultural prospects good; crops satisfactory.

A. O. HUME,
Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

RELIEF-WORKS IN THE NORTH-WESTERN PROVINCES AND OUDH.

RESOLUTION—By the Government of India, Public Works Department, (Famine), No. 1381, dated 22nd July 1878.

In August 1877, the Lieutenant-Governor of the North-Western Provinces and Oudh reported that, by reason of the shortness of the early rains, the autumn crops had failed over nearly all the territories subject to his control. During the month of September 1877, local relief-works were opened in several districts; and it was arranged that, in case the later rains should also fail, a sufficient number of useful works in all parts of the provinces should be prepared for execution by relief-labourers under engineering supervision. In October, a scheme of such works was submitted to the Government of India. But happily a bountiful rainfall at the end of the rainy season secured a good spring crop all over the country; the cheap autumn grains, which form the staple food of the poorer classes, were, indeed, dear and scarce; but the cheap spring grains were obtainable at prices ranging from 16 to 22 seers a rupee; and the scarcity and distress did not deepen into famine. From time to time, local relief-works were opened in several districts; and, in some places, relief-works have been kept open throughout the past nine months.

2. The pressure caused by the loss of the autumn crop of 1877 had severely tried the people of the North-Western Provinces and Oudh. The grain stocks of the country, greatly depleted by the demand for South India during 1876 and 1877, had not been replenished during the season of 1877-78; and it was felt that, if the autumn crop of 1878 should unhappily fail, prices might become very high, distress be wide-spread, and relief operations needed on a large scale. With a view to being prepared for any emergency, the Government of the North-Western Provinces and Oudh appointed a Committee of Engineer officers, whose duty was to prepare, under the general supervision of the Chief Engineer, Colonel A. Fraser, C.B., a complete scheme of useful relief-works for the whole of the North-Western Provinces and Oudh. This Committee finished their work by the end of June; their programme has been accepted by the Hon'ble the Lieutenant-Governor; Colonel Fraser, and Mr. W. Furnivall, the President of the Committee, have visited the head-quarters of the Government of India, and have laid their scheme of relief-works in all its details before the Governor-General in Council. The scheme has been examined in the Public Works Department, and also in the Financial Department, and has now been considered by His Excellency the Governor General in Council.

3. The problem before the local Government was to provide, in each locality, a sufficient number of useful works, for which complete plans and estimates were ready, or could shortly be prepared. The population of the provinces exceeds 42 millions. The Committee considered that the maximum time for which relief-works need be contemplated was about 200 days; for, although, in case of serious failure of the rains, it might be necessary to continue relief operations beyond seven months, yet the number of relief-labourers, at the beginning and at the end of the period, would be comparatively small. The Committee estimated that, when sufficient allowance is made for extra establishments, inefficient gangs, hospitals and gratuitous relief to infirm and infant members of families, and for the miscellaneous requirements of a large relief system, the work done by relief-labourers may cost as much as three times the estimated cost of such work in ordinary times. On this basis they have prepared four schedules of relief-works for varying degrees of intensity of distress.

4. The first, or lightest schedule, provides work for 1,770,795 people on—

	At ordinary rates.	At famine rates.
	Rs.	Rs.
road-works, costing	32,28,553	96,85,660
railway-works, „	17,15,422	51,46,266
irrigation and drainage-works	42,90,109	1,28,70,327
Total ...	92,34,084	2,77,02,253

4·21 per cent. of the total population could be employed on these works for 200 days; the percentage of the population for which work is thus provided ranges from 1·68 in the Benares division to 7·58 in the Agra, 8·22 in the Seetapore, and 17·49 in the Jhansi division.

Detailed plans and estimates for all the works in this schedule have been prepared, and have, save in the case of the Sarda canal and the railway projects, been sanctioned by competent authority. The Sarda canal stands for 24½ lakhs out of the 43 lakhs of estimated irrigation-works. The railway projects comprise the

Cawnpore and Furrukabad	line.
Muttra and Achneyra	„
Banda and Manikpore	„
Cawnpore and Mowrampore	„
Dildarnuggur branch	„
Lucknow and Rai Bareilly	„
Bareilly and Philibeet	„

or from 400 to 450 miles in all. The estimated cost of the work available for famine labour on these lines, at ordinary rates, is about 17 lakhs. The cost of these narrow-gauge lines, according to the (as yet unsanctioned) estimates, would, under ordinary circumstances, be from Rs. 35,000 to Rs. 40,000 per mile, inclusive of rolling-stock. The local Government is to be responsible for finding the interest on the normal cost of these lines from provincial resources.

5. The second schedule comprises, in addition to the works shown in the first schedule, an estimated expenditure on the

	Rs.
Sarda canal of	70,13,107
Eastern Kalee Nuddee drainage project of . ..	13,95,664
Minor projects	73,751
Total . .	84,82,522
Or, at famine rates of expenditure .	2,51,47,566

The works in the first and second schedules will, it is estimated, employ at one time 2,388,939 persons, or 5·77 of the total population. The proportion of the population that can be employed at one time does not rise in proportion to the cost of the works, because on such a work as the Sarda canal a limited number of people only can be usefully employed at one time; and, therefore, the whole of the work shown in this schedule could not be completed in 200 days. Plans and estimates for works in the schedule are prepared, but have not been sanctioned.

6. The third schedule comprises, in addition to the works in the two previously mentioned schedules, the

	Estimated cost. Rs.
Cawnpore and Allahabad navigation canal ...	7,54,002
Ken canal	12,96,874
Betwa canal	5,08,934
Minor irrigation and drainage-works ...	2,66,832
Total	28,26,642
Or, at famine rates	84,79,926

The works in the three schedules will employ at one time 2,761,667 people, or 6·57 of the total population. Plans and estimates for these works are mostly ready, but have not been sanctioned.

7. The fourth schedule comprises the following additional works, namely:—

	Estimated expenditure. Rs.
Sarda canal	98,71,265
Banbassa canal	10,44,170
Philibeet canal	4,52,735
West Ramganga canal	4,34,000
Deepening jheels	1,00,000
Minor projects	40,000
Total ...	1,19,42,170
Or, at famine rates ...	3,58,26,510

The totals of all four schedules provide for—

An estimated expenditure at ordinary rates of Rs. 3,24,85,418, or 3¼ millions sterling.
„ „ „ famine „ „ 9,71,56,254, or 9¾ „ „
Employing for 200 days not less than 3,879,741 people, or 9·23 per cent. of the total population.

The percentage of the population for whom work is provided in the different divisions, ranges from 1·92 in Kumaon and 2·65 in Benares, to 13·55 in Agra, 22·12 in Seetapore, and 26·77 in Jhansi.

8. His Excellency the Governor General in Council considers that the whole scheme has been prepared with much judgment and foresight, and that it has been worked out with a completeness and skill which do the greatest credit to the local Government, and to its officers, Colonel Fraser and Mr. Furnivall.

If wide-spread famine should unhappily occur in the North-Western Provinces, a beginning might properly be made on some such scheme of works. The method suggested for arranging the distribution of relief-works, and for keeping them in check, seems very judicious; and the Government of India confidently hope that, with such arrangements and supervision, the expenditure on relief-works would, under any circumstances, be kept far within the Committee's estimate of thrice the ordinary cost. At present, however, the Governor General in Council does not anticipate the necessity for any such expenditure as even the first, or lightest schedule, would involve. Up to the middle of July the prospects of the autumn crop were reported to be "good" all over the North-Western Provinces and Oudh; and a brief cessation of the rains was required by the farmers. That cessation has come; and the numbers on the relief-works, 146,000 at the highest, have already considerably diminished. Unless rain is withheld during the remainder of July and during the first half of August, there can be little risk of a general failure of the

autumn crops; and, in any case, the Government would have some weeks of warning, before great crowds come to the relief-works.

9. It will be understood that, if famine should come, the works in the first, or lightest schedule, are those to be first taken up. But large works, which, under ordinary circumstances, require the sanction of the Government of India or of Her Majesty's Secretary of State, should not be begun without such sanction. It can hardly be possible that any such sudden emergency could arise as to render it necessary to begin works of these classes without previous sanction; and, in the event of continued and increasing pressure, needful attention should be given to the preliminary steps for obtaining it.

It will manifestly be desirable to take up the relief-works as much as possible in the order of their probable utility, subject to their giving the needful occupation to the population of the tracts where distress might actually arise.

10. The North-West Famine Code, which has been approved by the Government of India, shows that the Hon'ble the Lieutenant-Governor is fully alive to the paramount necessity of limiting relief operations to the bare wants of the people; and that he appreciates the need for applying such tests as the exaction of full work, the location of works at a sufficient distance from centres of population, and the restriction of the relief wages to an average subsistence rate. Unless such limitations and restrictions are placed, and maintained, on relief operations, there will not only be risk that the cost of famine relief in India may exceed the utmost resources of the Indian Treasury, but also danger of creating a pauper population taught to rely upon State relief for its support. In any case, even with the most carefully restricted relief administration, the strain on the public exchequer in the event of another year of famine would be extreme; and it would be necessary that its probable financial consequences should be watched from the outset with the greatest care.

COPY of the foregoing Resolution, with copies of Schedules 1 to 4, forwarded to the Public Works and Financial Departments, and to the Government of the North-Western Provinces and Oudh; and copy of the Resolution, without the schedules, forwarded for publication in the *Gazette of India*.

SERVICE DONE BY MILITARY OFFICERS DURING THE RECENT FAMINE.

RESOLUTION—By the Government of India, Public Works Department, (Famine), No. 1385, dated 26th July 1878.

DURING the famine of 1874, many officers, non-commissioned officers and men, belonging to the Army in Bengal, took an active part in the operations for the relief of famine, and did excellent service to the country and to the Government. When sore need for additional assistance was felt last year at the crisis of the famine in Madras and Mysore, officers of the Army were, with the permission of Their Excellencies the Commanders-in-Chief, invited to volunteer for famine-duty. Eighty officers responded to the invitation, and among them were represented the three Armies of India, and all branches of the Service.

2. Now that the work of the famine is nearly over, His Excellency the Viceroy and Governor General in Council has much satisfaction in publishing the annexed extracts from the Proceedings of His Grace the Governor of Madras in Council, and of the Chief Commissioner of Mysore. The Governor General in Council cordially endorses the acknowledgments expressed in these papers to the gentlemen who have gallantly, under a trying climate, and in spite of disease, done a soldier's part in the campaign against famine.

The special thanks of the Government of India are due to the undermentioned officers

who served in Madras :—

Capt. R. Wilson, 13th Madras Infantry.
„ A. P. Broome, 18th Bengal Cavalry.
„ W. W. Biscoe, 19th Bengal Cavalry.
„ G. Vernon, H.M.'s 16th Foot.
Lieut. W. N. Lockyer, Royal Artillery.
„ C. L. Casey, Royal Artillery.
„ G. E. Money, Central India Horse.
Capt. C. Hackett, H.M.'s 5th Fusiliers.
Lieut. J. Haughton, 10th Bengal Infantry.
„ H. R. L. Holmes, H.M.'s 22nd Foot.
„ A. P. Williamson, H.M.'s 18th Royal Irish.
Capt. C. H. Stevenson, H.M.'s 18th Royal Irish.
Lieut. W. A. Campbell, H.M.'s 54th Foot.
„ A. C. G. Lydiard, 31st Bengal Infantry.
Capt. C. F. N. Guinness, H.M.'s 72nd Highlanders.
„ H. G. Grant, H.M.'s 78th Foot.
Lieut. L. Gordon, H.M.'s 25th Foot.
„ A. G. Leonard, H.M.'s 59th Foot.
„ H. Kilgour, H.M.'s 5th Fusiliers.
Lieut.-Col. W. F. Bartleman, 37th Bengal Infantry.
Lieut. S. P. C. Scott, H.M.'s 48th Foot.
Capt. D. V. Shortland, Royal Artillery.
Lieut. W. Cooke, 9th Madras Infantry.
„ R. Johnston, H.M.'s 22nd Foot.
„ G. H. B. Coats, 25th Bengal Infantry.

who served in Mysore :—

Lieut.-Col. G. W. Holdsworth, Bengal Infantry.
Capt. F. D. Mander, 13th Bombay Infantry.
„ W. Chard, H.M.'s 2-7th Royal Fusiliers.
Lieut. E. A. Mostyn, H.M.'s 2-7th Royal Fusiliers.
„ C. O. Nicholetts, 5th Bombay Light Infantry.
„ W. J. Orr, 25th Bombay Infantry.
„ R. S. Simpson, 21st Bombay Infantry.
„ S. C. F. Peile, 2nd (Queen's Own) Bengal Light Infantry.
„ C. W. Fitzgerald, 3rd Bengal Infantry.
„ C. H. Des Vœux, 4th Bengal Infantry.
„ H. C. Lamb, 4th Bengal Cavalry.
Capt. J. Healey, H.M.'s 66th Foot.
Lieut. P. E. Anderson, 25th Bengal Infantry.
Jemadar Cheda Singh, 16th Bengal Cavalry.

3. His Excellency the Viceroy and Governor General in Council has been grieved to learn that the famine-duty has cost one gallant officer his life, and that a number of other officers have suffered severely in health. The Government of India hopes to grant, with the sanction of Her Majesty's Secretary of State, special concessions to officers who have suffered in health from their labours in the Madras Famine; the precise form which these concessions shall take will shortly be made known.

4. His Excellency the Governor General in Council will hereafter take opportunity to acknowledge the good service done, during the recent famine, by many officers, European and Native, belonging to the Public Works, Civil, Medical, Survey, Police, and other Departments.

COPY of the foregoing Resolution, with annexures, forwarded to the Military Department for information; and also for publication in the *Gazette of India*.

Extract from the Proceedings of the Government of Madras, Revenue Department (Famine), No. 1490, dated 8th July 1878.

The Army officers from all parts of India, who, having volunteered their services, were placed by the Military Department at the disposal of the Madras Government for famine-duty, having now re-joined their regiments, His Grace the Governor in Council desires to convey to those officers the thanks of Government, and to place on public record the appreciation of their valuable services during the past season.

2. Of those whose services commenced at the close of 1876 or early in 1877, the services of Captain R. Wilson, of the 13th Madras Native Infantry, who held charge of the Red Hills Camp for fifteen months; of Captains A. Broome and W. Biscoe, and of Lieutenant C. A. Mercer, of the Bengal Cavalry, who were employed in the trying climate of Kurnool, without intermission throughout the year; of Captain G. Vernon, 2-16th Foot, who had the

difficult and fatiguing task of long and repeated marches from the Ceded Districts to the Nellore coast in charge of gangs of coolies for the canal-works; of Lieutenants Lockyer and Casey, of the Royal Artillery; of Lieutenant Money, of the Central India Horse; and of Captain C. Hackett, of the 5th Fusiliers—deserve especial commendation.

3. Amongst those who joined in the summer and autumn of 1877, the services of—

Lieutenant Haughton ...	... 10th Bengal Native Infantry.
„ Holmes ...	... 2-22nd Foot.
„ Williamson ...	... 18th Royal Irish.
Captain Stevenson ...	... „ „
Lieutenant Campbell ...	... 54th Foot.
„ Lydiard ...	... Bengal Staff Corps.
Captain Guinness ...	... 72nd Highlanders.
„ Grant ...	... 78th Foot.
Lieutenant Gordon ...	... 25th „
„ Leonard ...	... 59th „
„ Kilgour ...	... 5th Fusiliers.
Lieutenant-Colonel Bartleman	... Bengal Infantry.
Lieutenant Scott ...	... 48th Foot.
Captain Shortland ...	... Royal Artillery.
Lieutenant Cooke ...	... Madras Staff Corps.
„ Johnston ...	... 2-22nd Foot.

have been prominently brought under notice; while the painstaking and conscientious manner in which Lieutenant Coats, of the Bengal Staff Corps, performed the difficult task of scrutinising the relief-lists of the villages of that portion of Chingleput allotted to his charge, proved him to be a valuable officer.

4. The Government have to deplore the death of one officer and the serious illness of many; more than one-fifth of those who volunteered their services in the emergency, having been attacked with fever or other serious illness, brought on by necessary exposure to the sun and climate.

List of Military Officers from other Presidencies deputed for famine-duty in Madras.

NAME.	Province and Regiment.	District to which posted.	Date of arrival.	Date of departure.	REMARKS.
Lieut. G. E. Money	Central India Horse ...	Nellore	25th January 1877 ...	10th April 1878.	
Capt. W. R. Hamilton	Bengal Cavalry ...	Bellary	22nd „ „ ...	„ „ „	
Lieut. R. C. Wilson	60th Rifles, Bengal .	„	26th „ „ ...	1st March „	
Capt. A. Broome	Bengal Cavalry ...	Kurnool	23rd „ „ ...	27th December 1877.	
„ W. Biscoe	„ „ ...	„	26th „ „ ...	6th February 1878.	
Lieut. C. A. Mercer	4th Gurkhas, Bengal ...	„	25th „ „ ...	26th „ „	
Capt. C. Hackett	5th Fusiliers, Bengal; Transport Officer, Allahabad.	Bellary	2nd March „ ...	21st December 1877.	
Lieut. J. A. C. Wedderburn	3rd Punjab Infantry ...	Coimbatore	19th June „ ...	31st „ „	
„ J. J. Congsdon	Royal Artillery, Bengal ...	Kistna	20th October „ ...	14th January 1878.	
„ E. H. Bingham	Bengal Staff Corps, 13th Regt. N.I.	Nellore	15th September „ ...	9th February „	
„ J. Haughton	10th Regt. B.N.I. ...	„	21st „ „ ...	10th April „	
„ H. R. L. Holmes	H.M.'s 22nd Regiment ...	„	24th „ „ ...	„ „ „	
„ C. F. Vyse	Bengal Staff Corps, 41st Regt. N.I.	„	21st „ „ ...	6th February „	
Capt. E. H. Webb	8th Regt. N.I., Bengal ...	Cuddapah	14th „ „ ...	28th December 1877.	
„ C. H. Forster	36th Regiment ...	„	21st „ „ ...	5th January 1878.	
Lieut. A. P. Williamson	18th Royal Irish ...	„	25th „ „ ...	5th April „	

Capt. J. B. Hopkins	H.M.'s 6th Foot ...	Bellary	14th	„	„ .	15th February	„
„ R. H. Salkeld	16th Regt. B.N.I. ..	„	21st	„	„ ...	10th April	„
„ J. Fraser	40th „ „ ...	„	24th	„	„ ...	„ „	„
„ C. H. Stevenson	18th Royal Irish, Bengal ..	„	18th	„	„ ...	„ „	„
Lieut. W. A. Campbell	H.M.'s 54th Regiment ...	„	20th	„	„ ...	15th February	„
„ A. C. A. Lydiard	Bengal Staff Corps, 31st Regt. N.I.	„	14th	„	„ ...	27th „	„
Capt. C. W. N. Guinness	H.M.'s 72nd Highlanders, Bengal.	Kurnool	15th	„	„ ...	20th January	„
„ H. G. Grant	78th Foot	„	24th	„	„ ...	26th February	„
Lieut. G. H. B. Coats	Bengal Staff Corps, H.M.'s 25th Regt. N.I.	Chingleput	7th	„	„ ...	10th April	„
„ L. Gordon	H.M.'s 25th Regt. ...	North Arcot	„	„	„ ...	5th „	„
„ A. G. Leonard	„ 59th „ ...	„	„	„	„ ...	10th „	„
„ R. Johnston	„ 22nd „ ..	„	14th	„	„ ...		
„ H. M. Rose	41st Regt. N.I., Bengal ...	„	12th	„	„ ...	10th April	1878.
„ F. R. Thackeray	Royal Artillery, Bengal ...	„	24th	„	„ ...	„ „	„
„ C. D. Gibbon	H.M.'s 25th Regt., Bengal	South Arcot	22nd	„	„ ...	1st March	„
„ W. W. Beagin	„ 59th Regiment ...	„	„	„	„ ...	4th „	„
„ C. A. Morris	„ 14th „ ...	„	14th	„	„ ...	„ „	„
„ C. F. Magrath	Royal Artillery, Bengal ...	Madura . . .	11th	„	„ ...	8th January	„
„ H. Kilgour	5th Fusiliers, Bengal ...	„	„	„	„ ...	10th April	„
Major G. C. Ross	16th Bengal Cavalry ...	Coimbatore	15th	„	„ ...	*(Services not replaced.)*	

List of Military Officers from other Presidencies deputed for famine duty in Madras—(continued.)

NAME.	Province and Regiment.	District to which posted.	Date of arrival.	Date of departure.	REMARKS.
Capt. S. A. Swinley	Bengal General List, Cavalry.	Coimbatore	14th September 1877 ...	21st December 1877.	
Lieut.-Col. W. Bartleman	Bengal Infantry ...	„	22nd „ „ ...	*(Services not replaced.)*	
Lieut. L. A. C. Cook	„ Cavalry ...	„	20th „ „ ...	4th March 1878.*	
Capt. D. J. Stewart	3rd Regt. B.N.I.	Salem	11th „ „ ...	13th „ „	
„ W. B. Butlin	H.M.'s 22nd Regt., Bengal	„	20th „ „ ...	10th April „	
Lieut. F. H. Probyn	„ 40th Foot, „	„	21st „ „ ...	„ „ „	
„ J. Money Simons	Bengal Staff Corps, 24th Foot.	„	12th „ „ ...	„ „ „	
„ W. H. Bishop	11th Foot, Bombay ...	North Arcot	11th October „ ...	6th „ „	
Capt. A. F. Wintle	Royal Artillery, Bengal ...	Salem	27th September „ ...	10th „ „	
„ H. H. Rankin	1st Gurkhas, Bengal ...	„	„ „ „ ...	30th March „	

List of Military Officers of the Madras Presidency employed on famine-duty.

NAME.	Province and Regiment.	District to which posted.	Date of arrival.	Date of departure.	REMARKS.
Capt. R. Wilson	13th N.I., Madras ...	Presidency	19th December 1876 ...	7th March 1878.	
Major A. G. Murray	Madras Staff Corps ...	Chingleput	„ „ „ ...	9th October 1877.	
Lieut. S. P. Scott	18th Regt., Madras ...	Presidency	13th February 1877 ...	20th November „	
Major F. M. Alexander	P. W. O., Madras Light Cavalry.	Cuddapah	10th March „ ...	24th May „	
Capt. J. W. Swift	Madras Staff Corps, 27th Regt. N.I.	„	„ „ „ ...	8th August „	
„ D. V. Shortland	Royal Artillery, Madras ...	Bellary	31st March „ ...	20th November „	
„ G. Vernon	2-16th Foot, Madras ...	„ ...	9th April „ ...	5th April 1878.	
Lieut. J. Power	„ „ „ ...	„	„ „ „ ...	8th February „	
Major E. H. Thomas	Madras Staff Corps ...	Kurnool	31st March „ ...	17th September 1877.	
Lieut. J. W. Thompson	44th Foot ...	„	10th „ „ ...	20th January 1878.	
„ W. N. Lockyer	Royal Artillery, Madras ...	Chingleput	14th „ „ ...	8th April „	
„ C. L. Casey	„ „ ...	North Arcot ...	10th „ „ ...	26th March „	
„ W. H. Riddell	2-16th Foot ...	„	9th April „ ...	5th December 1877.	
Major W. E. Lockhart	Supptl. List, Royal Artillery, Madras.	Chingleput, North Arcot	19th September „ ...	15th April 1878.	
Lieut. W. Cooke	Madras Staff Corps ...	Bellary	26th July „ ...	September 1877.	
Major E. Shaw	„ „ ...	North Arcot ...	...		

Proceedings of the Chief Commissioner of Mysore, dated 30th April 1878.

Extract from the Farewell Minute by MR. C. A. ELLIOTT, C.S.I., *Famine Commissioner, Mysore.*

Before I leave the province of Mysore, I desire, with the permission of the Chief Commissioner, to record my appreciation of the services which have been rendered to Government by its officers, or which have been voluntarily tendered by non-official gentlemen, during the famine which is now, I trust, near its close.

* * * * * * * *

The second body of special relief officers consists of those who were placed at the disposal of this Government by the Bombay and Oudh Governments, and the Bengal Military Department, after the 1st September 1877. Their numbers have altogether been 27 : they consisted of * * * , 10 officers of the Bombay Army, 7 of the Bengal Army, * * *

* * * * * * * *

The following officers have all been in charge of taluks, and have performed their duties so as to deserve my hearty thanks :—

Lieut.-Col. G. W. Holdsworth, Bengal Infantry.
Capt. F. D. Mander, 13th Bo. N.I.
„ W. Chard, 2-7th Royal Fusiliers.
Lieut. E. A. Mostyn, 2-7th Royal Fusiliers.
„ C. O. Nicholetts, 5th Bo. N.L.I.
„ W. J. Ofr, 25th Bo. N.I.
„ R. S. Simpson, 21st Bo. N.I.
„ S. C. F. Peile, 2nd (Q. O.) B.N.L.I.
„ C. W. Fitzgerald, 3rd B.N.I.
„ C. H. Des Vœux, 4th B.N.I.
„ H. C. Lamb, 4th Bengal Cavalry.

Many of these officers suffered from severe illness, and yet, such was their devotion to the work, that the moment they felt able they returned to their duties without taking the time to recruit which in some instances I pressed them to take. Captain Chard, in particular, carried his zeal to such excess that, when at last he was forced to resign his post, his life was in serious danger.

Captain J. Healey, 66th Foot, and Lieutenant P. E. Anderson, 25th B.N.I., were in charge of important relief operations in the cantonment and town of Bangalore, which they executed with marked discretion and success. Captain Healey especially had the merit of so winning the regard of the Native gentlemen who formed his staff, that, in gratitude for his courtesy and cordiality, they presented him, on his departure, with an address of thanks. Their chief duty was to supervise the distribution of grain to the helpless poor, and the restoration to their former position of those who had lost their capital and their implements of trade.

* * * * * * *

The other subordinate officers who have done well enough to deserve mention in this place are the following :—

* * * * * * *

Jemadar Cheda Singh, 16th Bengal Cavalry, in charge of the special gang on the railway-works near Kingeri.

C. A. ELLIOTT,
Famine Commissioner, Mysore.

C. BERNARD,
Offg. Secy. to the Govt. of India.

Printed and published for the GOVT. OF INDIA, *at the* GOVT. CENTRAL BRANCH PRESS, *Simla.*

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 27, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 22nd March 1878.

From the 20th April, till further notice, Parts I, IV, and V of the *Gazette of India*, and the Weather and Crop Report, will be published at Simla. After the 13th April, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at that station.

Parts II and III and the Supplement will continue to be published in Calcutta.

NOTIFICATION.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the day on which it is due.

Applications for the supply of the *Gazette* on the public service should be addressed to the Home Department.

By an order of Government, all subscriptions must be paid *in advance*.

	Rs.	A.	P.
Subscription for *Gazette* and Supplement per annum	15	0	0
Postage	5	8	0
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Postage	3	0	0
For a single copy of the *Gazette* ...	0	8	0
For a single copy of the Supplement	0	8	0

Postage on single copies varies according to weight.

E. J. DEAN,
Publisher, Gazette of India.

ADMINISTRATOR GENERAL'S OFFICE.

NOTICE.—The under-mentioned estates having come under charge of this office, all persons having claims upon, being indebted to, or holding property belonging to the said estates, are requested to place themselves in immediate communication with the undersigned :—

James White, of Kurseong, in the District of Darjeeling, a Hotel-keeper, died at Kurseong, on the 22nd December 1877.

Hannah Sophia Strong, a Christian inhabitant of Calcutta, and wife of John George Strong, Commander of the State Yacht *Sonamookee*, at Calcutta, on the 21st December 1877.

Ramlall Dutt, a Hindu inhabitant of Callypersaud Dutt's Street, in the Town of Calcutta, and Head Accountant in the Executive Engineer's Office at Agra, at Agra, on the 25th July 1877.

Sulpice Kurz, a Botanist and Curator of the Herbarium, Royal Botanical Gardens at Seebpore, near Calcutta, at Penang, on the 15th January 1878.

Charles Frederick Malet, a Captain in the 1st Battalion, 8th Regiment of Foot, at Pachmarhi, in the Central Provinces, on the 22nd November 1877.

Alexander Pakington Tomkyns, a Surgeon-Major in the Bengal Medical Establishment, at Bareilly, on the 4th November 1877.

Robert Lloyd Edwards, a Lieutenant in the 1th Battalion, Rifle Brigade, at Bandipore, Cashmere, on the 18th October 1877.

Beilby Portens Hodgson, a Captain in the Bengal Staff Corps, at Futtehgurh, on the 28th October 1877.

Patrick Henry Scanlan, a British subject, residing at Dhoobree, in the Province of Lower Assam, at Dhoobree, on the 11th January 1878.

Margaret Frances Rogers, of Cork, in Ireland, wife of the late Joseph Pigot Rogers, at Cork, on the 6th December 1861.

Hugh Robson, of Sherrygroom, in the District of Stewart's Town, in the County of Tyrone, in Ireland, at Sherrygroom, on the 3rd April 1874.

Thomas Stewart, a Gardener at Baronald, in the Parish of Lanark, County of Lanark, in Scotland, at Scotland, on the 26th June 1851.

Napier R. Sturt, an Assistant Superintendent in the Government Telegraph Department, at Bareilly, on the 28th November 1877.

Eliza Ann Scott, a British subject, and a widow, at —, on the 1st July 1869.

Duncan Ferguson, of the Bengal Civil Service, at Henzadah, in British Burmah, on the 27th August 1877.

Hugh Bladen Swiney, a Captain in the General List of Infantry, at Fort Mackeson, on the 20th November 1877.

William Edward Horn, in the Government Telegraph Department, Telegraph Master at Silchar, in Cachar, at Cawnpore, on the 17th September 1876. Certificate granted under Section 36, Act II of 1874, to Isabella Horn, mother of the deceased.

Edward Lindon Long, a Tea Planter, at Nukeshurbaree Tea Garden, in Darjeeling, on the 23rd November 1877, whilst on his way to Kurseong. A like certificate granted to Richard Lindon Long, father of the deceased.

Henry Cary, of Calcutta, a Government Pensioner, at Calcutta, on the 22nd January 1878. A like certificate granted to Sarkies Mackertich, executor of the deceased's will.

Peter John Doyle, an Extra Preventive Officer in Her Majesty's Customs, at Calcutta, on the 17th September 1877. A like certificate granted to Ann Maria Wilkinson, mother of the deceased.

Arthur Pelham Onslow, of Madras, a bachelor, at Madras, on the 28th June 1877. A like certificate granted to Lucretia Allon, mother of the deceased.

Alfred Walter William Martinelli, of Her Majesty's Customs Preventive Service, at Calcutta, on the 25th September 1877. A like certificate granted to John Paul Martinelli, brother of the deceased.

Robert Barclay, of the Revenue Survey Department, at Seebpore, in Howrah, on the 18th September 1877. A like certificate granted to Robert James Buchanan, on behalf of Henrietta Fairlie Barclay, widow of the deceased.

Alexander Downie, in the service of the E. I. Railway Company at Sutna, on the 8th July 1877. A like certificate granted to J. H. Fisher, Deputy Commissioner, Jubbulpore, on behalf of Johanna Downie, widow of the deceased.

Walter Lindsay Wilson, of the Geological Survey of India, at Calcutta, on the 22rd March 1878. A like certificate granted to Jane Wilson, widow of the deceased.

Rev. Albert Eschalbach, Chaplain of Muttra, at Muttra, on the 11th March 1878. A like certificate granted to Louisa Harriet Eschalbach, widow and executrix of the deceased's will.

William Jenkins Cooper, of Konikor, in Assam, a British subject, at Dibrugarh, on the 20th June 1877. A like certificate granted to George Grant Sellar, for the use and benefit of George Alexander Cooper, brother of the deceased.

Bernard Wickede Cornabé, a 1st class Engineer, Indian Government Steamer *Jaboona*, at Damookdea, on the 30th March 1878. A like certificate granted to Caroline Jane Cornabé, widow of the deceased.

F. S. COLLIS,
Offg. Administrator Genl.

HIGH COURT, CALCUTTA,
The 18th July 1878.

REVENUE BRANCH, SURVEY OF INDIA.

NOTIFICATIONS.

Calcutta, the 19th July 1878.

No. 16.—LEAVE OF ABSENCE.—Mr. Conly Thomas James Dease, Assistant Surveyor, 4th Grade, for two months, on private affairs, under Section 9, Supplement F, of the Civil Leave Code, from such date as his services can be spared.

The 25th July 1878.

No. 17.—LEAVE OF ABSENCE.—Mr. Benjamin Anderson, Assistant Surveyor, 2nd Grade, for two months, from the 10th August, under Section XII, Supplement F, of the Civil Leave Code.

D. C. VANRENEN, *Major-Genl., R.A.,*
Supdt., Revenue Branch, Survey of India.

AGENT, GOVERNOR GENERAL, FOR CENTRAL INDIA, P. W. D.

NOTIFICATION.—ESTABLISHMENT.

Indore, the 20th July 1878.

No. 100.—Subrao Naidoo, Overseer, 2nd Grade, returned from two-and-a-half months' privilege leave, granted in Notification No. 87 of the 4th May 1878, on the afternoon of the 3rd instant. The unexpired portion of his leave, *viz*, eight days, is cancelled.

By Order,
E. SWETENHAM, *Major, S.C.,*
Offg. Secy. to Agent, Gorr. Genl., for Central India.

AGENT, GOVERNOR GENERAL, FOR CENTRAL INDIA.

NOTIFICATION.

Indore Residency, the 19th July 1878.

No. 1056.—Lieutenant A. Masters, 2nd Regiment, Central India Horse, is granted sixty days' privilege leave from such date as he may avail himself thereof.

By Order,
E. A. FRASER, *Capt.,*
2nd Asst. Agent, Gorr. Genl., for Central India.

CALCUTTA UNIVERSITY.

NOTICE.

The University Examinations in Arts of 1878-79 will be held on the under-mentioned dates:—

Entrance Examination and First Examination in Arts, on Monday the 2nd December and following days.

B. A. Examination, on Monday the 6th January and following days.

Applications from candidates for admission to the Entrance and First Arts Examinations must be lodged with the Registrar before the 2nd November.

Applications from candidates for admission to the B. A. Examination must be lodged with the Registrar before the 6th December.

All candidates from the same Institution must appear at one and the same place of examination.

By Order of the Vice-Chancellor,
CHARLES H. TAWNEY,
Registrar.

SENATE HOUSE,
The 13th July 1878.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 18th July 1878.

No. 82.—Lieutenant A. L. Mein, R.E., Assistant Engineer, is appointed to officiate as Executive Engineer, Bereilly Division, Military Works, during the absence of Major E. T. Thackeray, V.C., R.E., on privilege leave.

No. 83.—Lieutenant E. H. Cameron, R.E., Assistant Engineer, 1st Grade, passed the Departmental Standard Examination in Hindustani, as required by Code II, iv, 22, on the 2nd July 1878.

The 20th July 1878.

No. 84.—With the approval of the Government of India, Public Works Department, Lieutenant A. Hildebrand, R.E., Assistant Engineer, was granted subsidiary leave to 6th April 1878, in extension of the leave granted to him in Military Department Notification No. 338 of 12th April 1878.

No. 85.—Mr. J. M. Harman, Assistant Engineer, officiated as Executive Engineer, Dinapore Division, Military Works from the afternoon of 7th to afternoon of 9th July 1878.

No. 86.—Sergeant J. Franklin, R.E., Overseer, 1st Grade, is transferred from the Oudh Command, Military Works, to the Meerut Command, Military Works.

The 22nd July 1878.

No. 87.—With reference to Government of India, Military Department, Notification No. 513, dated 7th June 1878, Major T. C. Manderson, R.E., Executive Engineer, is granted three weeks' subsidiary leave from such date as he may be able to avail himself of it.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Lahore Command.

Lahore, the 15th July 1878.

No. 33.—Major T. C. Manderson, R.E., Executive Engineer, Dalhousie Division, Military Works, availed himself, on the 9th April 1878, of the three months' privilege leave granted to him in this Command Notification No. 10 of 1878, and reported his return to duty on the 9th July 1878.

No. 34.—Sergeant Madams, Overseer, Mooltan Division, Military Works, is transferred to the Lahore Division, Military Works. He reported his departure from Mooltan on the afternoon of 3rd July, and his arrival at Meean Meer on the forenoon of the 5th idem.

D. WARD, *Major, R.E.,*
Supdg. Engr., Lahore Command, Military Works.

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Naini Tal, the 23rd July 1878.

No. 54.—Under instructions from the Government of India, it is hereby notified that consignments of opium intended for export beyond sea will not be received by the Rajputana State Railway, except when packed in whole or half chests, and when booked through for delivery in Bombay.

W. C. FURNIVALL,
Offg. Director.

North-Eastern System.

Darjeeling, the 22nd July 1878.

No 45.—With reference to Government of Bengal, Public Works Department, Railway Branch, Notification No. 12, the under-mentioned Officers are placed in charge of the two divisions of the Patna and Gya State Railway, with effect from the dates specified opposite each:—

1st Division.

Mr. E. Byrne, Executive Engineer, 2nd Grade, —1st March 1878.

2nd Division.

Lieutenant H. G. Kunhardt, R.E., Assistant Engineer, 1st Grade,—27th March 1878.

F. S. STANTON, *Lieut.-Col., R.E.,*
Offg. Director.

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATIONS.

Neemuch, the 18th July 1878.

No. 29.—Mr. W. Batt, Sub-Engineer, 1st Grade, Neemuch State Railway, returned to duty on the forenoon of 15th July 1878, from the three months' privilege leave granted him in Notification No. 19, dated 13th April 1878.

No. 30.—Mr. G. Cowper, Assistant Engineer, Temporary 1st Grade, attached to Neemuch Division, is granted privilege leave for one month, from 12th July 1878.

No. 31.—Mr. R. W. L. Toozs, Assistant Engineer, 2nd Grade, is posted to the Jowrah Division, Neemuch State Railway, with effect from the 12th December 1877, the date on which he reported himself at Mhow.

CHARLES CHEYNE,
Engineer-in-Chief.

PUNJAB NORTHERN STATE RAILWAY.

NOTIFICATIONS.

Rawalpindi, the 20th July 1878.

No. 49.—With reference to Director of State Railways', Western System, Notification No. 43, dated 13th June 1878, Mr. A. Brereton, Assistant Engineer, 1st Grade, reported his arrival at Jhelum on the forenoon of the 11th May 1878, and is posted to the Jhelum Division from the same date.

No. 50.—Mr. F. M. Avern, Executive Engineer, 2nd Grade, made over, and Mr. A. Brereton, Assistant Engineer, 1st Grade, received, charge of the Jhelum Division on the afternoon of the 23rd May 1878.

No. 51.—Mr. C. E. Sexton, Sub-Engineer, 3rd Grade, Ravi Division, returned to duty, on the afternoon of the 7th July 1878, from the two months' privilege leave granted to him in Notification No. 48, dated 13th July 1878.

J. BONUS, *Lieut.-Col., R.E.,*
Engineer-in-Chief.

PUNJAB NORTHERN STATE RAILWAY, Open Line.

NOTIFICATION.

Lahore, the 18th July 1878.

No. 5.—With reference to Manager's Notification No. 1, dated 29th May 1878, Mr. C. J. Keene, Assistant Traffic Superintendent, Punjab Northern State Railway (Open Line), availed himself of the three months' privilege leave from the forenoon of the 17th July 1878.

W. SEDGWICK, *Capt., R.E.,*
Offg. Manager.

RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 22nd July 1878.

No. 63.—Addenda to Notification by the Manager, Rajputana State Railway, No. 44, dated 12th June 1878:—

After the words "the following arrangement is made," add "with the sanction of the Director of State Railways, Central System."

No. 64.—Mr. J. Lewis, Inspector of Permanent Way, attached to the Engineering Department of this Railway, availed himself, on the afternoon of the 3rd July, of the one month's privilege leave granted him under Manager's Notification No. 51, dated the 5th July 1878.

No. 65.—With reference to Manager's Notification No. 61, dated the 16th July 1878, Baboo Mehtab Chunder Mullick, Assistant Engineer, 1st Grade, has been retransferred to the Ajmere Division, Rajputana State Railway, which he joined on the forenoon of the 13th July 1878.

No. 66.—Mr. J. A. Kearney, Accountant, 4th Grade, attached to the Office of the Examiner of Accounts, Rajputana State Railway, is granted leave on medical certificate for three months, with effect from the 13th June 1878 or subsequent date, under Supplement F, Section 3, of the Civil Leave Code.

T. F. DOWDEN, *Major, R.E.,*
Offg. Manager.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

Date.	Silver tendered, estimated value.	Certificates issued on		Balance of Bullion		
		General Treasury.	Currency Department.	Under Assay.	Assayed.	Held on account of the Currency Department.
1878.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
July 15	21,926	1,10,119		62,376	65,14,278	33,27,276
,, 16	10,139	1,00,005		7 .. ,	64,[illegible]8	41,86,[illegible]
,, 17	9,480		12,911	70,151	66,1,540	30,43,186
,, 18		1,14,327	6,641	1,[illegible]58	66,9,206	30,49,178
,, 19	19,178		22,187	45,668	64,7,08	29,41,620
,, 20	25,665	1,10,654	9,519	62,801	64,77,665	29,24,529

CALCUTTA MINT,
The 22nd July 1878.

J. F. TENNANT,
Mint Master.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 25th July 1878 ... Rs. 1,48,37,988-15-1

W. WATERFIELD,
Treasurer to the Govt. of India.

CALCUTTA,
26th July 1878.

Report of a Deserter from the 59th Regiment of Foot, dated at Dagshai, this 17th day of July 1878.

Number, Rank, and Name,—No. 1510, Orderly Room Sergeant Robert Menzies.
Age,—30 years.
Size,—5 feet 7 inches.
Color of—
Complexion, florid; hair, light; eyes, hazel.
Date of Desertion,—16th July 1878.
Place of Desertion,—Dagshai.
Date of Enlistment,—12th July 1870.
At what Place Enlisted,—Dublin.
Parish and County in which Born.—Burslam, Stafford.
Marks,—None.
Trade,—Compounder.
Coat or Jacket,—Blue.
Waistcoat,—Blue.
Breeches or Trowsers,—Light.
REMARKS.—None.

R. LACY, *Col.,*
Comdg. 59th Regt.

Statement of the Affairs of the Bank of Bengal on the 29th June 1878.

LIABILITIES.	Rs.	A.	P.
Capital, paid-up	2,00,00,000	0	0
Reserve Fund	20,28,377	0	0
Public Deposits at Head Office ... 1,49,81,856 13 5 / Public Deposits at Branches ... 1,85,63,187 2 5	3,35,45,043	15	10
Other Deposits at Head Office and Branches	2,75,88,684	5	11
Bank Post Bills, &c.	11,84,588	7	11
Sundries	16,00,851	6	11
RUPEES ..	8,59,47,545	4	7

ASSETS.	Rs.	A.	P.
Government Securities	1,31,95,861	13	11
Loans on Government Securities, &c., at Head Office and Branches ...	40,66,824	15	10
Accounts of Credit on Government Securities, &c., at Head Office and Branches	44,22,945	7	4
Bills discounted and purchased at Head Office and Branches	1,99,23,960	0	11
Balances with other Banks ...	4,44,749	4	3
Bullion			
Dead Stock	9,87,656	1	6
Stamps	9,873	0	11
Sundries	5,23,767	4	8
	4,35,75,638	1	4
Cash and Currency Notes at Head Office ... 2,47,59,959 12 9 / Cash and Currency Notes at Branches ... 1,76,11,947 6 6	4,23,71,907	3	3
RUPEES ...	8,59,47,545	4	7

By order of the Directors,

BANK OF BENGAL, *Calcutta, 22nd July 1878.*

W. WESTLAND, *Offg. Chief Accty. & Depy. Secretary.*

R. HARDIE *Secy. & Treasurer.*

Statement of the Affairs of the Bank of Bengal for the week ending 23rd July 1878.

LIABILITIES.	Rs.	A.	P.
Capital paid-up	2,00,00,000	0	0
Reserve Fund	20,28,321	0	0
Public Deposits at Head Office ... 2,26,99,861 3 2 / Public Deposits at Branches ... 1,60,15,986 12 5	3,87,15,847	15	7
Other Deposits at Head Office and Branches	2,11,88,051	10	8
Bank Post Bills, &c.	16,81,250	8	10
Sundries	9,02,627	10	10
RUPEES ...	8,75,16,098	13	11

ASSETS.	Rs.	A.	P.
Government Securities ...	1,26,47,837	9	10
Loans on Government Securities, &c., at Head Office and Branches .	45,73,734	15	10
Accounts of Credit on Government Securities, &c, at Head Office and Branches	70,35,332	7	11
Bills discounted and purchased at Head Office and Branches	1,97,03,375	14	10
Balances with other Banks ...	6,19,228	7	11
Bullion	..		
Dead Stock	9,89,012	14	7
Stamps	10,142	11	11
Sundries	4,95,763	10	3
	1,60,74,729	0	1
Cash and Currency Notes at Head Office .. 2,11,60,652 9 10 / Cash and Currency Notes at Branches ... 1,72,80,717 4 0	4,14,11,369	13	10
RUPEES ..	8,75,16,098	13	11

By order of the Directors,

BANK OF BENGAL, *Calcutta, 25th July 1878.*

W. WESTLAND, *Offg. Chief Accty. & Depy. Secretary.*

R. HARDIE, *Secy. & Treasurer.*

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned :—

Allahabad Circle.

NOTE WHOLLY LOST OR DESTROYED

Register No.	No. of Notes.	Value. Rs.	Name of Claimant
197	... D 11—73708 ...	10	... The Post Master General, Punjab, Lahore

NOTES PARTIALLY LOST OR DESTROYED.

287	... D 14—14739 ...	20	... Sergeant Charles Ramsay, Sitapur
288	... D 18—27932 ...	100	... The Post Master of Allahabad
11	.. D 6—78190 } mis- / „ —78192 } matched	10	... Ajudhia Pershad, Badaon.

ALLAHABAD,—Paper Currency Office; *The 18th July 1878.*

T. H. S. BIDDULPH, *Asstt. Accty. Genl., in charge of Paper Currency Office.*

Bombay Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
1878.		Rs.	
W44	... M 30—77602 ...	10 ...	Rahim Udin, Police Inspector, Betul.
	M 31—85983 ...	10 ...	
	„ —90064 ...	10 ...	
	M 7—28623 ...	5 ...	
W45	M 35—19112 ...	50 ...	Balkrishna Wasoodew, Clerk to the Assistant Engineer, 1st Grade, Irrigation, Nasik District.
W46	M 30—50605 ...	10 ...	George Waddington, C. S., Alibag.
	„ —93293 ...	10 ...	

NOTES PARTIALLY LOST OR DESTROYED.

1878.		Rs.	
H103	... M 36—26512 ...	100 ...	Oodaram Kustoorichand, Raichur.
	„ —37251 ...	100 ...	
H104	... M 36—33588 ...	100 ...	Bhoolchund Lewjee, Poona.
H105	... M 25—08244 ...	100 ...	Adumjee Essajee, No. 52, Sadar Bazar, Poona.
	M 36—32104 ...	100 ...	
	„ —32586 ...	100 ...	
	M 35—22786 ...	50 ...	
H106	... M 35—19627 ...	50 ...	Apothecary W. Conway, in medical charge, Nasik.
M62	M 23—95068 } ...	50 ...	Narayen Ramchandra, No. 56, Kitchen Garden, New Cloth Market, Bombay.
	„ —95157 }		

BOMBAY,—Paper Currency Dept.; *The 23rd July 1878.*

W. WELLS,
Assistant Commissioner.

Calicut Circle.

NOTES PARTIALLY LOST OR DESTROYED.

No. of Notes.	Value.	Name of Claimant.
	Rs.	
J 5—73920 ...	20 ...	Mr. James William Blockie, No. 2, Alfred Street, Richmond Town, Bangalore.
J 7—83909 ...	5 ...	
J 5—84742 ...	20 ...	Mr. James Elphinston Kelman, Bangalore.

CALICUT,—Paper Currency Office; *The 19th July 1878.*

J. C. WINSCOM.
Depy. Collr., in charge of Paper Currency

Coconada Circle.

NOTE WHOLLY LOST OR DESTROYED.

No. of Note.	Value.	Name of Claimant.
	Rs.	
B 46—21916 ...	5 ...	Mr. J. D. Shreeve, Retailer, Vizagapatam.

COCONADA,—Paper Currency Dept.; *The 11th July 1878.*

C. E. PLUNKETT,
Depy. Collr., in charge of Paper Currency.

Kurrachee Circle.

NOTE PARTIALLY LOST OR DESTROYED.

No. of Note.	Value.	Name of Claimant.
	Rs.	
G 12—24133 ...	1,000 ...	C. E. Pitman, Esq., Superintendent of Telegraphs, Sub-Division, Beluchistan.

KURRACHEE,—Paper Currency Dept.; *The 17th July 1878.*

W. A. INGLE,
Asstt. Depy. Commr. of Paper Currency.

Lahore Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
66	... E 15—20262 ...	50 ...	Lala Mehtab Rai, Agent to His Highness the Maharaja of Cashmere, Lahore.
	„ —20263 ...	50 ...	
78	... E 10—59112 ...	10 ...	Prub Dial, Treasurer, Sialkot.
	E 12—56599 ...	20 ...	
82	... E 10—66259 ...	10 ...	J. Burchall, Esq., Mooltan.
	„ —66260 ...	10 ...	
13	... E 12—45162 } wrongly joined	20 ...	Chunni Lall, Government College, Lahore.
	„ —45163 }		

LAHORE,—Paper Currency Office; *The 20th July 1878.*

W. T. PIERCY,
Asstt. to Accts. Genl., in charge of Currency Office.

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
162	O 27—78137	500	Babu Ram Churn Sircar.
163	L 22—47889 to „ —47900; L 29—40201 to „ —40218	5 each	Hoosein Ahmed Kaka.
	O 12—32121 to „ —32170	10 each	
	O 21—05111 to „ —05118	20 each	
	L 92—80114 to „ —80135	50 each	
	L 94—95997 to „ —96000	100 each	
164	L 93—47152; „ —40165; „ —33986; „ —33987; „ —44140; „ —46582; „ —16581; „ —16580; „ —45940; „ —41607; „ —46090; „ —46874	50 each	Babu Ram Das Paul.
165	L 27—47142	5	The Post Master General, North-Western Provinces.
166	O 22—27754	20	Babu Srikrishna Roy
167	O 29—04302	1,000	Isree Ram.
	„ —24113	1,000	
	O 27—75239	500	

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
95	L 62—18970; „ —18961	10	Ram Sarun.
96	O 21—81756; „ —81757	20	Babu Brojo Nath Barooah.
97	O 1 —59504; „ —59503	10	Allabux Enabhoy.
99	O 10—45555; O 11—72231	10	The Officer in charge, Locomotive Department, Tirhoot State Railway.
100	L 66—91477; „ —91476	50	Babu Ram Kissen.
101	L 9 —21737; „ —21735	5	Babu Gobind Lal Shaha.
181	L 94—12127	100	Babu Harimohun Bhuttacharjee.
182	L 94—31101	100	Babu Tarucknath Kholipa.
183	L 66—30823	50	Babu Kunjo Behari Chowdhory.
184	L 26—16034	5	Babu Gopal Lal.
185	L 79—50854	20	Babu Shoshoobhoosan Ghose.
186	L 29—79673	5	Babu Ramnarain Singh.
187	L 96—73577	10	Babu Kedar Nath Shaha.

CALCUTTA,—Paper Currency Dept.; *The 26th July 1878.*

R. A. STERNDALE,
Assistant Commissioner of Paper Currency.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
47	B 40—96540	5	Mr. H. Laville, Permanent Way Inspector, South Indian Railway, Shiyali.
	B 54—37448	20	

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
118	B 40—77292	5	Davungam Kaulydoss Chetty, Gogai, Salem.
119	B 53—89217	10	D. Mutalagee Pillay, Chinnamanur, Madura District
	„ —89218	10	
120	B 52—24725	10	B. Gopaulayengar, son of B. Venkatachar, Civil Bukshee, Military Assets Office, Bangalore.
	B 53—16144	10	
121	B 52—52487	10	Sheshagiriappa, Kadoor District, Shringery.
	„ —53178	10	
122	B 40—62898	5	T. Gurusawmi Pillay, Madura.
123	B 43—48752	50	Vencatasiah, pensioned Sheristadar, Chota Ballapur.
	B 55—55051	50	
124	B 40—96817	5	Veerasawmy Moodelly, Kristnagheri.
	B 52—76719	10	
125	B 53—00101	10	T. Rungasawmy Chetty, Mysore.
126	B 50—84624	100	Rayal Santaya, Udipi.

FORT ST. GEORGE,—Paper Currency Office; *The 15th July 1878.*

G. W. CLINE, LL.D.,
Asstt. to the Accts. Genl., in charge of Paper Currency Office.

Nagpur Circle.

NOTE WHOLLY LOST OR DESTROYED.

Register No.	No. of Note.	Value.	Name of Claimant.
1878-79		Rs.	
W5	F 7—82672 ...	10 ...	Krisnaji Vishwanath Chhatre, Head Master, Chimur School, Chanda District.

NAGPUR,—Paper Currency Office;
The 18th July 1878

C. G. VANSITTART,
Asstt. to Depy. Accts. Genl., C. P., in charge of Paper Currency.

POST OFFICE.

NOTIFICATIONS.

Simla, the 22nd June 1878.

No. 2790.—Consequent upon the admission of Canada into the General Postal Union, with effect from the 1st July 1878, the rates of postage and conditions appertaining to correspondence with Union Countries served through the United Kingdom, will be applicable from the date abovementioned to correspondence with Canada.

The following entry will be substituted for the present entry relating to Canada in the Foreign Post Schedule of the Postal Guide, *viz.* :—

	Each Letter (Denotes Compulsory Prepayment.		Printed Papers, &c.	
			Each Newspaper.	Each Packet
	Per ½ oz.	Registration Fee.	Per 4ozs	Per 2 o/s
	Annas.	Annas.	Annas.	Annas
Canada—Dominion of (*British*), including British Columbia, New Brunswick, Newfoundland, Nova Scotia, Prince Edward Island and Vancouver's Island—				
Via Brindisi, through *United Kingdom*	C 6	4	2	2½
Via Brindisi, through *Italy*	5	4	1	1½

No. 3649.

The 13th July 1878.

(SEE PARTICULARLY REVISED INSURANCE RATES, WITH EFFECT FROM THE 1ST AUGUST 1878.

If it is desired to insure a registered letter or parcel—

Close the letter or parcel securely. If it is a letter, seal it in the centre and at the four corners of the envelope (which should be a substantial one) with distinct impressions of some device other than that of a current coin. If it is a parcel, pack it in cloth, wax-cloth, or tin, and if packed in cloth or wax-cloth, put similar seals at intervals not exceeding 3 inches along the lines of sewing.

Prepay the postage (as for a registered letter or for a parcel) by affixing postage labels. Certify the declared value in words and figures immediately above the address, as in the sample given in the margin.

Specimen of certificate.

Certified value one hundred (100) rupees.
Major G. H. GRANTLEY,
15TH HUSSARS,
Muttra.

Present the letter or parcel at the post office window during registration hours with a declaration* of the nature and value of the contents, and with money to pay the insurance fee at the following rates (with effect from the 1st August 1878):—

* *Specimen of declaration.*

This letter (or parcel) addressed to
Major G. H. GRANTLEY,
15TH HUSSARS,
Muttra.
is declared by us, the senders, to contain the following articles, *viz.* :—

A gold ring, value	... Rs.	80
And currency note No. E 12 46569	Rs. ... 20	20
Total value	...	100

Signature and Date.

When the value certified does not exceed Rs. 50 2 annas.

When the value certified does not exceed Rs. 100 4 annas.

and 4 annas for every additional Rs. 100 or fraction thereof.

The post office receipt will acknowledge the insurance.

The post office is prohibited by rule from receiving coin, bullion, precious stones or jewels, for transmission by post in either letters or parcels *unless they are insured.*

If it is desired that the value of the contents of a parcel should be recovered from the addressee and paid to the sender—

Close the parcel carefully and seal it as described above for insured parcels.

Present it at the post office window within registration hours with a memorandum containing—

The name and address of the sender in full.

The name and address of the addressee in full.

Value of the contents recoverable from the addressee.

Date of posting.

Prepayment of the parcel is optional.

The post office receipt will show the value recoverable from the addressee, and give all needful information with regard to the payment to the sender.

If it is desired to obtain an acknowledgment from the addressee of a registered article or parcel—

Fix additional stamps of the value of one anna on the registered article or the parcel, and present it at the post office window within registration hours, furnishing in writing or verbally the name and full address of the sender. The post office receipt will indicate that an acknowledgment is due.

If a certificate of posting is desired—

Write a copy of the address as given on the article on a slip of paper or in a book and affix a half-anna postage label to it. Present the article and the written copy of the address at the post office window at least half an hour before the hour fixed

for closing the mail for which it is intended. The post office will stamp the written copy as a certificate of the posting of the article. This certificate will not obtain for the article any special security in transit; it is merely a certificate of posting, the article being treated like any other article put in the letter box. This rule does not apply to registered articles and parcels for which *receipts* are given.

A. M. MONTEATH,
Dir. Genl. of the Post Office of India.

Calcutta, the 22nd July 1878.

No. 36*E*.—Appointments in the Post Office Department made by the Director General :—

POSTAL CIRCLE, N.-W. PROVINCES

Lala Bansi Lal has been appointed to be Superintendent of the Office of the Post Master General, N.-W. Provinces.

POSTAL CIRCLE, BOMBAY.

Rao Saheb Ganpatrao Raghoba has been appointed to be Superintendent of the Office of the Post Master General, Bombay.

JOHN DILLON,
for *Dir. Genl. of the Post Office of India.*

The 26th July 1878.

Mails for Madras, Ceylon, and the Intermediate Ports, Mauritius, Batavia, Singapur and China, for transmission per French Steamer *Meinam*, will be closed at the General Post Office on Saturday, the 27th July 1878, at 6 P. M.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Sunday, the 28th July 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Tuesday, the 30th July 1878. Mails for Mauritius, St. Denis, and Réunion can be forwarded.

2. Book-post and pattern packets must be posted on the 29th July 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, for transmission per Steamer *Africa*, will be closed at the General Post Office on Wednesday, the 31st July 1878, at 6 P. M.

Mails for Rangoon, Moulmein and Straits, for transmission per Steamer *Arabia*, will be closed at the General Post Office on Friday, the 2nd August 1878, at 6 P. M.

Mails for Chittagong, Akyab and Kyouk Phyoo, for transmission per Steamer *Madras*, will be closed at the General Post Office on Friday, the 2nd August 1878, at 6 P. M.

Mails for Port Blair and Camorta, for transmission per Steamer *Satara*, will be closed at the General Post Office on Friday, the 2nd August 1878, at 6 P. M.

Mails for Ceylon, Straits, Hong-Kong, United States of America, and the Colonies of Queensland, New South Wales and Victoria, *viâ* Torres Straits (letters, &c., for the latter Colony must be specially superscribed), for transmission per Steamer from Bombay, will be closed at the General Post Office on Friday, the 2nd August 1878, at 6 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 25th July 1878.

Allan, R. F.
Annodo Ch Dey
Anderson, Mrs M
Ballhoal, F.
Barnes, Miss A.
Beale, W
Billon, Mrs. C.
Blair, Willie.
Blunett, Mrs
Bowles, R J.
Branscombe, W. P A
Broad, Alfred A.
Brown, A.
Codd, Esq (Fireman, E B. Railway.)
Caddy, Mrs. D.
Colledge, Lancelot D.
Collins, W. H.
Christian, A.
Cohen, R. M. D.
Collins, Mrs. Ada.
Cooper, Miss Ellen.
Daly, C (Pensioner)
Davis, J.
D Cruz, Mrs Anna.
De Leemans, Mrs
Dick, H W
Donaldken, Mr
D'Souza, Mrs Juliana
English Consul.
Frigate, A G
Forbes & Co, Messrs
Fowler, F. B
Francis, S.
French, Mrs M J
Gibson, J
Gomes, F. H
Green & Co.
Grimmol, Mrs.
Gyar, Miss A.
Hay, Mrs C.
Henderson, Lieut
Hudson, W W.
Joseph, Isaac.
Juggeshur Bannerjee
Julius, Moses.
Kemmues, Mrs
Leslie, Mathew.
Ladgell, E.
McCalder, A.
Munns, Jno.
Mitter & Co., Messrs P N
Monte, C H
Nazarene, C. F.
Owen, Esq
Paul, Robert.
Paurie, H
Peters, Mrs M J
Patter, Miss M H
Roberts, A S.
Ryan, J L M
Scallan, T R
Shaw, Dr.
Shead, J
Shaw, W. B
Spenkie, J P W
Steven, H.
Strand, C H
Sturt, Captain R
Swinton, N.
Trage, W E
Vinning, F
Webb, Miss N
White, J

Letters marked "Care of Post Office, to be kept till called for."

Baloo Muljee
Biden, C. S.
Blannen, E.
Bramfield, G H
Ball, Alex.
Burges, C. Milford
Campbell, J. F M
Carew, Mrs.
Chuckhum Lall Roy.
Clark, Lieut. Hugh L.
Cooper, Thomas
Crouch, Thomas
Cumberland, G L
Curlander, S
Dean, J. J.
DeSets, Mrs.
Dignam, O.
Doherty, Mrs
Dowding, F. T
Estern, Lulb
Ferrell, J B.
Freeman, A.
Garlick, W.
G, care of Post Office
Hall, J S.
Halsey, H. J.
Hanlon, James.
H. J. M.
James, C. H.
Jelovitz, Adolf.
Johnson, Thos H
Jones, H. R.
Kennedy, C.
Kenva, T. C.
Kepenhagen, M.
Lewis, Mrs. M. A.
Liberman, S.
Macmullen, Miss A.
Macphityre, A.
Marett, Chas.
Martin, G. W K.
McGee, W. C
McWilliam, Miss
Milner, T
Morrison, G.
Oxley, F H
Phelan, Mr.
Pillot, M.
Pozzo, Sigr Giacomo
Powell, W. T
Pricetman, Arnold.
Prince, J.
Purdon, Capt
Ray, Lieut. R I, R N R
Robinson, Alfred G
Robinson, Harry
Ross, C Henry.
Sachs, E. T.
Sanders, Samuel
Sanderson, S.
Schenck, B
Sevenoaks, C
Sheriff, James
Simpson, Wm
Smart, Harry
Stobie, J. C
Street, T.
Sumner, J.
Tackoorah.
Tarnowski, L.
West, Mrs. Mariane
Wilden, F. H
Wile, W. M.
Williams, W. J.
Williams, T. C.
Wilhams, H.
Wilson, Mr.
Wilson, H C
Wilson, John Harry
W. B
X, Major.
X. Z. Y.
Y. Y. Z.
Younge, S. D

Newspapers.

A. B. C., care of Post Office.	Priestman, Arnold.
Blannen. E.	Macmullen, Miss H. A.
Cuthell, Jno.	Morrison, Geo.
Dunkin, C. J.	Roberts. T. K.
Edwards, Lawrence (of Leith).	Smart, Harry.
Elworthy, H.	Thomas, H. P.
Kennedy, Chas.	Wildin, F. W.
Ludrick, Geo.	

Registered Letters.

Anderson, T. B.	DeSers, Mrs.
Barker, J.	F. Durup deDombal.
Brown, F. G.	Koru, L.
Dawes, W. E.	Tarnowski, LeComte D.

E. C. GEORGE,
Presidency Post Master.

NOTICE.

OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows :—

BEAMS—

21 feet length	@	Rs.	2	10	0 per cubic foot.
22 „	@	„	2	12	0 „
23 „	@	„	2	14	0 „
24 „	@	„	3	0	0 „

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet	@	Rs.	2	8	0 per cubic foot.
under 12 & over 7 „	@	„	2	4	0 „
under 7 „	@	„	2	0	0 „

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over @ Rs. 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

SECOND AND THIRD CLASS TIMBER will be sold, and price fixed by agreement.

AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,
Assistant Conservator of Forests.

The 1st June 1877.

GOVERNMENT CINCHONA FEBRIFUGE.

AN EFFICIENT SUBSTITUTE FOR QUININE.

Price to the general public Rs. 20 per pound tin. To Government Officers for Government purposes and to wholesale purchasers of not less than twenty pounds, Rs. 16-8 per pound. Postage of each tin annas 12 extra. Cash to accompany all orders.

Apply to Superintendent, Botanical Garden, Howrah, near Calcutta.

SIMLA WATER SUPPLY WORKS.

NOTICE TO CONTRACTORS.

Tenders are hereby invited for the construction of the Simla Water Supply Works, including all materials necessary for the same.

The drawings, specifications and estimates of the works may be seen daily from 11 till 4 o'clock, Sundays and holidays excepted, at undersigned's office.

Forms of tender with schedules of quantities of works, and two specifications comprising the conditions under which the contract works are to be executed, can be obtained from undersigned on remitting Twenty rupees in advance payment thereof.

The contractor whose tender may be accepted will have to take over at a valuation any specified works which may be in progress by Government agency at date of his Tenders acceptance. The valuation will not exceed the cost of work executed at estimated rates.

The lowest or any tender will not necessarily be accepted.

No tender will be entertained, except it be on the approved Form.

Tenders are to be forwarded to undersigned in registered covers superscribed "Tender for Simla Water Supply Works" so as to reach him not later than 20th August 1878.

WM. SMITH, *C.E.*,
Supdg. Engineer, Simla Imperial Circle.

SIMLA,
The 20th May 1878.

FAIZABAD CEMETERY, OUDH.

The following tombs will be levelled, and the tablets inserted in the Cemetery wall, unless the relatives or friends of the persons buried beneath them repair them. Information of such an intention must be sent to the Chaplain, Faizabad, within a month from this date :—

1.—Miss E. Banks, 1860,—erected by Pay Master Rowan, H. M.'s 34th Regiment.
2.—Major Barclay Lawson, R. A., 1862.
3.—Albert Vandrass, 1862.
4.—Captain W. Duggan, H. M.'s 34th Regiment, 1860.
5.—Madeline Kavanagh, 1861.
6.—Jane, wife of Armourer Sergeant Derry, 1-11th Regiment, 1865.
7.—Henry Pearce, 1-11th Regiment, 1865.

WM. BROCK.
Chaplain.

FAIZABAD,
10th July 1878.

WANTED

A Sub-Store-keeper for the Ajmere Section of the Western Rajputana Railway. Applicants are requested to accompany their application with *copies, not originals*, of testimonials, which will not be returned. None need apply who are not backed either by having already filled a similar post creditably, or by evidences of being mechanically trained and having business habits. Apply to—

THE ENGINEER-IN-CHIEF,
Western Rajputana Railway, Ajmere.

NOTICE.

The date of the next examination for entrance to the Engineer Classes of the Thomason Civil Engineering College will be about August 15th. Applications should reach Principal complete in all respects by 1st August at latest.

A. M. BRANDRETH, *Major, R.E.,*
Offg. Principal.

ROORKI;
THOMASON COLLEGE,
The 30th May 1878.

NOTICE.

Colonel Willoughby Osborne, C.B., who held charge of this Treasury in July 1876, has this day resumed charge of it.

W. KINCAID,
Political Agent in Bhopal.

BHOPAL TREASURY, SEHORE,
The 17th July 1878.

A Catalogue of Maps of the RAJPUTANA AGENCY,

(including the Central India Agency).

Published and available at the Surveyor General's Office, Calcutta.

GENERAL MAPS.

Rajputana and Adjacent Countries. Compiled from various existing materials in the Office of the Surveyor General of India, 1845. Scale, 8 miles = 1 inch; in eight sheets; size of each sheet, 27 by 40 inches; price per sheet, uncolored one rupee and eight annas, colored one rupee and twelve annas.

Rajputana, showing portions of territories of Meywar, Jeypoor, Jodhpoor, &c., surveyed by the Bombay Quarter-Master General's Department, 1860-65. Scale 4 miles = 1 inch; in four sheets; size of each sheet, 40 by 30 inches; price, uncolored five rupees, colored six rupees.

Rajputana and Central India, portions of. Surveyed by Guides of the Bombay Quarter-Master General's Department, 1860-65. Scale, 4 miles = 1 inch; in nine sheets; size of each sheet, 34 by 26 inches; price, six rupees.

DISTRICT AND OTHER MAPS.

Ajmere District, 1868-75. Surveyed by Captain G. Strahan, R.E. Scale, 1 mile = 1 inch; in six sheets; size of each sheet, 40 by 27 inches; price, uncolored four rupees, colored five rupees.

Mhairwarra District, 1871-73. Surveyed by Captain G. Strahan, R.E.; in four sheets; size of each sheet, 40 by 27 inches; price, uncolored three rupees, colored four rupees.

Ajmere and Mhairwarra, 1847-48. Scale, 4 miles = 1 inch; in two sections; size of each sheet, 34 by 20 inches; price, uncolored one rupee, colored one rupee and four annas.

Rajputana Agency, 1861-76. Surveyed by Captains A. B. Melville, G. Strahan, R.E., and C. Strahan, R.E., Lieutenants R. V. Riddell, R.E., T. Holdich, R.E., and E. P. Leach, R.E., &c. (Topographical Survey). Scale 1 mile = 1 inch; sheets Nos. 19 and 37 (Bhopal Survey); sheets Nos. 2a, 2b, 7a, 7b, 8, 8½, 9a, 10a, 10b, 15, 16, 21, 24, 25, 26, 27, 30, 31, 32, 33 to 61, 67 to 77, 79 and 80, (Gwalior and Central India Survey); and sheets Nos. 1, 2, 2a, 3 to 69, and 73, (Rajputana Survey). Size of each sheet, 40 by 27 inches; price per sheet, uncolored one rupee, colored one rupee and four annas.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, JULY 27, 1878.

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Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost or Stolen

Four Government Promissory Notes of the numbers and amount as stated as follows :—

No. 059314	of the 4 per cent. Loan of 1st May 1865	..	500
,, 059315	ditto	ditto ...	500
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Payment of which, and all interest thereon, has been stopped.

FRAMJEE COWASJEE MARKER.

In the Court of the Civil Judge of Morar.

IN THE MATTER OF THE ESTATE OF RUTTONJEE BECCAJEE.

No. 148M of 1878.

Whereas Ruttonjee Bhuccajee, of Cowasjee Patell Street, Fort Bombay, carrying on business in the Cantonment of Morar under the Style of Firm of Ruttonjee Manuckjee, died intestate at Morar on the 12th day of June 1878,

And whereas Abebai, his widow, has applied for a certificate of administration of the effects of the said Ruttonjee Beccajee, under Act XXVII of 1886,

Notice is hereby given that Friday, the 2nd day of August 1878, as fixed for hearing the said application, and all persons desirous of opposing the same are required to appear either in person or by an Agent duly instructed, otherwise the said application will be heard and determined

Given under my hand and seal of the Court this 3rd day of July 1878.

R. DALRYMPLE, *Capt.*,
Offg. Civil Judge & Asst. Magte.

In the High Court of Judicature at Fort William in Bengal, Ordinary Original Civil Jurisdiction.

IN THE MATTER OF THE INDIAN COMPANIES' ACT, 1866, AND OF THE RANCHI LAC COMPANY, LIMITED.

By an order made by the above Court in the above matter dated the 16th day of July 1878, on the petition of the late Firm of Messrs. Steel, McIntosh & Co., creditors of the above-named Company, it was ordered that the above-named Company be wound up under the orders of the said Court.

Dated this 16th day of July 1878.

ROBERTS, MORGAN & Co.,
Attorneys for the Petitioners.



SUPPLEMENT TO
The Gazette of India.

No. 30.] CALCUTTA, SATURDAY, JULY 27, 1878.

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GOVERNMENT OF INDIA
PUBLIC WORKS DEPARTMENT.

No. XXI OF 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	For week ending		Total from 1st January		Total Increase in 1878.	Total Decrease in 1878
		26th May 1877.	25th May 1878.	to 26th May 1877.	to 25th May 1878.		
	Guaranteed.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
22nd June 1878	East Indian, Main ...	7,60,113	7,78,683	1,66,12,878	1,59,34,241	...	6,78,629
Ditto ...	Ditto, Jubalpur	1,14,557	68,932	20,00,778	15,74,752	...	4,26,026
Last day of do.	Eastern Bengal ...	65,739	66,129	13,87,745	16,11,074	2,23,329	...
22nd ditto ...	Oudh and Rohilkhand	85 241	1,08,804	18,18,581	19,43,711	1,25,130	...
Ditto ..	Sind, Punjab & Delhi	1,64,845	1,36,341	40 30,120	40,18,567	18,447	.
15th ditto ..	Madras ...	1,89,160	1,27,423	40,31,521	27,19,197	...	13,12 324
8th ditto ...	South Indian ...	66,662	60,238	11,58,155	12,41,230	83,075	..
22nd ditto ...	Great Indian Peninsula	6,74,824	5,73,189	1,50,04,362	1,43,14,701	...	6,89,661
Ditto ...	Bombay, Baroda and Central India ...	1,97,964	1,50,873	39.05,053	34,19,425	...	4,85,628
	TOTAL ...	23,19,705	20,70,612	4,99,49,185	4,68,06,898	..	31,42,287
	State.						
22nd June 1878	Calcutta and South-Eastern ...	1,917	2,158	44,441	57,751	13,310	...
Ditto ...	Nalhati ...	1,544	1,336	35,007	41,854	6,847	..
Ditto ...	Rajputana ...	54,184	66,561	11,09,234	12,48,560	1,39,326	..
Ditto ...	Holkar ...	8,008	11,660	1,46,461	3,50,134	2,03,673	..
1st ditto ...	Khamgaon ...	1,026	1,750	33 752	40,856	7,104	..
Ditto ...	Amraoti ...	2,240	2,315	48,214	58,976	10,762	.
Ditto ...	Wardha Valley ..	1,286	2,314	26,557	64,712	38,185	...
Ditto ...	Nizam's ...	12,825	13,742	3,06,768	3,52,320	45,552	...
15th ditto ...	Tirhut ...	4 877	8,857	1,13 789	1,81,252	67,163	..
8th ditto	Punjab Northern ...	13,357	15.470	2,53,837	3,63,074	1,09,237	...
22nd ditto ...	Neemuch ...	1,009	2,311	23,558	60,947	37,389	..
25th May 1878	Northern Bengal ..	..	20,046	...	2,87,843	2,87,843	...
8th June 1878	Rangoon and Irrawaddy Valley ...	8,219	19,015	(a) 21,808	4,89,789	4,67,981	...
22nd ditto ..	Sindia ...	...	1,748	...	(b) 39,950	39,950	..
25th May 1878	Dhond and Munmad ..	...	10,915	...	(c) 55,029	55,029	..
	TOTAL ...	1,10,492	1,80,198	21,63,426	36,93,077	15,29,651	
	GRAND TOTAL ...	24,30.197	22,50,810	5,21,12,611	5,04,99,975	...	16.12,636
	GROSS ESTIMATED EXPENSES ...			2.41,90.674	2,47,09,638	...	.
	NET RECEIPTS ...			2,79,21,937	2,57,90,337	...	21,31,600

(a)—Total receipts from 2nd to 26th May 1877.
(b)—Total receipts from 10th January to 25th May 1878.
(c)—Total receipts from 15th March to 25th May 1878.

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowari), *Holcus sorghum.*			Bulrush Millet (Cumboo, Bajra), *Pennisetum spicatum.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Ganjam ...	8 8	8 8	10 3	...	...	...	7 5	7 4	11 3	8 2	8 1	14 7	...	...	...	...	...	...
Vizagapatam ...	9 0	10 0	14 0	...	...	...	5 6	5 6	7 8	6 2	6 2	9 6	10 8	10 8	15 1	...	12 9	14 8
Godavery ...	8 1	9 0	10 8	...	...	...	6 3	6 3	8 9	7 5	8 0	10 0	13 4	13 4	13 6	...	...	...
Kistna ...	4 9	4 9	5 9	...	...	...	7 0	7 0	8 9	7 6	7 6	9 2	10 9	...	8 6	...	...	...
Nellore ...	6 3	6 3	6 3	...	...	...	8 7	9 1	7 7	9 2	9 7	8 0	13 7	15 4	10 6	..	...	...
Cuddapah ..	7 0	7 0	5 7	...	...	...	7 4	7 4	7 0	8 3	8 3	7 3	9 9	9 5	8 7	11 6	10 1	8 9
Bellary ..	7 2	7 2	6 7	...	...	...	5 9	5 9	6 9	7 0	7 0	7 3	10 8	9 8	7 2	8 7	8 0	6 6
Kurnool ...	4 8	5 1	4 4	...	...	...	5 7	5 7	5 3	6 4	6 4	5 7	9 2	9 2	6 2	...	...	6 2
Madras ...	6 8	7 4	7 7	...	...	...	6 7	6 7	6 7	7 4	7 3	7 8	10 1	9 8	10 5	...	...	10 2
Chingleput ...	...	...	...	...	...	...	...	...	...	7 9	7 9	8 3	...	...	...	...	...	...
North Arcot ...	5 9	5 9	...	...	...	...	6 5	6 5	6 5	7 5	7 5	6 9	...	...	7 3	..	9 1	6 6
South Arcot ..	...	...	4 7	...	...	...	7 0	8 3	7 4	7 0	8 3	7 9	11 8	13 4	... 8	5	10 8	9 2
Tanjore ..	5 1	5 1	5 9	...	...	...	7 9	8 5	7 9	...	...	...	11 9	12 7	11 1	10 9	11 6	10 1
Trichinopoly ...	5 9	5 9	6 6	...	...	...	7 6	7 9	7 2	8 0	8 3	7 2	9 1	...	9 1	9 5	15 2	9 2
Madura ...	5 1	5 1	5 8	...	...	...	7 6	7 6	7 3	7 8	7 8	8 0	11 3	...	10 1	11 8	14 0	9 5
Tinnevelly ...	5 3	5 3	5 3	...	...	...	...	6 7	7 1	6 4	7 2	7 5	...	...	...	...	...	...
Coimbatore ...	5 7	5 7	6 6	...	...	...	6 7	6 7	7 2	8 1	8 1	8 1	10 4	10 4	9 1	17 5	17 5	8 3
Nilgiris ...	5 3	5 0	5 0	...	...	...	6 4	6 4	5 6	6 9	6 9	6 8	7 7	9 2	7 7	11 2	11 2	7 7
Salem ...	4 4	4 4	5 2	...	...	...	6 6	6 6	6 1	6 8	7 5	6 6	8 4	9 2	7 9	8 0	8 7	6 5
South Canara ...	6 9	6 9	6 9	...	...	...	7 5	7 0	7 8	9 3	9 1	8 6	...	...	...	...	...	...
Malabar ...	7 2	7 2	7 2	...	...	...	7 7	7 7	8 1	8 1	8 1	8 5	...	...	...	...	...	...
Bombay ...	6 10	6 4	8 12	15 3	15 3	14 14	5 4	5 2	6 15	6 8	7 14	9 12	10 2	10 0	11 6	9 12	9 4	11 3
Ahmedabad ...	8 8	8 8	10 8	13 0	13 8	15 0	5 0	5 0	6 8	6 8	6 8	8 0	10 8	10 0	15 0	10 8	9 8	11 7
Kaira ...	8 7	8 7	10 11	13 14	13 14	14 9	5 0	5 0	7 4	7 13	7 13	8 14	10 0	10 0	11 7	9 6	8 14	11 7
Surat ...	7 6	7 6	9 14	6 2	6 2	8 0	4 9	4 9	6 11	5 11	5 11	8 0	8 3	8 3	11 6	10 0	9 13	11 14
Broach ...	8 0	7 12½	11 6½	...	...	...	6 10½	6 10½	8 0	8 6½	8 6½	10 0	10 0	10 0	12 4	8 14½	8 14½	10 10½
Tanna (Salsette) ...	6 6	6 6	8 1	7 6	7 6	10 11	6 0	6 0	7 3	6 15	6 15	9 0	8 2	8 2	10 0	7 15	7 15	10 5
Colába (Alibág) ...	6 5	7 7	8 0	...	...	...	5 9	5 11	6 0	8 3	8 5	9 0	...	...	...	...	...	...
Khandesh (Dhulia) ...	8 9	8 9	12 1	...	...	...	5 7	5 7	8 2	7 11	7 11	10 9	13 5	13 8	13 15	12 7	12 8	13 1
Násik ...	8 4	8 9	11 3	...	...	...	5 15	5 15	5 15	7 5	8 3	9 10	11 14	12 3	12 9	10 6	9 14	11 5
Ahmednagar ...	7 9⅜	7 9⅜	10 2	...	...	...	5 14¼	6 0	7 6	6 12¾	6 12¾	8 3	8 15	9 10	10 5	9 8	9 14	10 4
Poona ...	6 10	6 10	8 10	...	...	...	6 2	6 2	7 6	7 6	7 6	8⁰ 9	9 13	9 13	9 13	9 3	9 3	9 12
Sholápur ..	7 4	7 15	8 10	...	...	...	6 11	6 14	7 10	7 12	7 9	8 15	8 10	9 1	8 3	10 5	10 9	8 4
Kaládgi (Bagalkot) ...	5 8	5 7	...	...	...	...	5 5	5 4	...	5 8	5 9	...	8 4	8 4	...	8 3	8 14	...
Satara ...	6 0	6 0	7 6	...	...	...	5 8	6 3	6 13	6 7	7 2	7 14	8 0	8 0	8 5	7 12	8 12	8 6
Belgaum ...	6 9	6 14	5 11	...	...	...	6 7	6 7	5 8	6 15	6 13	5 14	9 2	9 8	6 2	9 3	9 8	6 12
Dhárwar (Gadag) ..	5 5	5 5	...	...	...	...	5 9	5 9	...	6 3	6 3	...	8 2	8 2	...	...	...	...
Ratnágiri ...	6 11	6 11	7 12	...	...	...	5 11	5 11	7 3	7 14	7 14	9 5	...	...	...	8 6	8 6	9 2
Kanara (Karwar) ...	7 0	6 8	8 0	...	...	...	5 0	5 0	7 8	8 0	8 0	9 8	9 0	9 0	9 0	...	...	...
Páuch Mahals (Godhra) ..	7 4	7 4	8 7	...	...	...	5 11	5 11	8 6	6 2	6 2	9 7	8 7	8 14	12 14	7 9	7 9	11 13
Aden ...	7 0	7 0	7 0	...	...	...	5 1	5 1	6 3	5 9	5 9	7 0	11 3	11 3	14 0	9 5	9 5	12 7
Asirgarh ...	8 4	8 0	12 0	...	...	...	6 12	6 12	11 0	8 8	8 8	12 0	13 4	13 0	13 4	13 0	13 0	13 8
Baroda ...	7 6	7 12	9 1	9 3	9 9	11 9	5 5	5 10	7 12	7 4	7 8	9 1	9 7	10 8	13 10	8 11	9 5	11 5
Dísa ...	8 2	8 4	12 10	...	...	...	4 6	4 6	6 0	5 0	5 0	8 8	10 0	10 0	22 8	8 11	9 0	22 0
Nimmch ...	10 2	10 4	14 8	14 8	15 0	18 0	...	...	...	5 0	5 0	7 8	14 3	14 1½	18 0	10 0	10 0	15 0
Nasirabad ...	11 9½	11 10½	23 6½	14 8	14 3½	32 0	6 0	6 0	8 0	7 0	7 0	10 0	9 5½	9 0	26 5½	9 0	9 0	24 0
Rájkot ...	7 4	7 8	10 8	...	...	...	4 6	4 8	5 12	7 0	7 4	8 0	8 8	8 8	18 0	7 5	7 6	...
Upper Sind Frontier ...	11 0	10 12	...	11 8	11 1	...	7 0	7 0	...	8 0	9 0	...	12 0	12 0	...	...	...	...
Karachi ...	9 2	9 5	10 11	17 0	17 0	16 0	7 0	7 0	8 0	9 0	9 0	9 4	10 0	11 0	16 0	9 4	9 0	13 4
Haidarabad (Nakur) ...	10 0	10 0	15 0	14 0	14 0	20 0	9 0	9 0	12 0	10 0	10 0	15 4	11 0	11 0	22 0	10 8	10 8	21 0
Shikarpur ..	9 8	10 0	15 12	12 10	11 12	20 15	7 0	7 0	9 8	9 0	9 0	15 8	11 0	10 8	21 8	...	...	24 0
Thar and Parkar (Umarkot)	8 4	8 5	11 11	...	...	...	6 8	6 8	8 13	6 10	7 0	9 6	...	...	...	7 10	8 3	18 6
Western Districts.																		
Burdwan ...	11 8[a]	10 8	14 8	18 0	18 0	30 0	12 0	12 0	15 8	12 8[a]	12 8	16 4	...	...	...	...	...	...
Bancoorah ...	11 8[b]	11 8	16 12	16 0	16 0	32 0	11 4	11 4	20 0	13 12	13 12	23 0	...	...	...	...	...	...
Beerbhoom ...	11 0[c]	11 0	17 8	12 0	12 0	...	10 8	10 8	18 0	12 0	12 0	21 0	...	...	...	...	...	...
Midnapore ...	11 0	11 0	14 0	...	...	...	10 0	11 0	20 0	12 0	13 0	21 0	...	...	...	...	...	...
Hooghly ...	11 0[d]	10 8	13 0	...	...	...	8 0	8 0	8 0 to 8 8	10 0	10 0	13 0	...	...	...	...	...	...
Howrah ...	11 0	11 4	13 4	...	...	...	8 12	9 0	12 0	10 0	11 8	13 0	...	...	...	...	...	...
Central Districts.																		
Calcutta ..	10 8	11 4	13 0	16 0	16 0	20 0	5 11	5 11	9 0	10 0	10 0	13 0	...	...	...	...	...	...
24-Pergunnahs ...	...	10 0	...	...	11 8	...	6 8	6 8	8 0	9 8	10 0	12 4	...	...	...	...	...	...
Nuddea ...	11 0	11 0	13 15	16 0	17 4	35 8	10 0	10 0	13 5¼	10 10	10 10	13 15	...	...	...	...	...	...
Jessore ...	10 8[f]	10 0	13 4	...	..	...	9 12	9 12	12 12	12 0	12 4	17 8	...	...	...	...	...	...
Moorshedabad ...	12 8[g]	12 0	17 0	16 0	20 0	35 0 to 37 8	11 0	11 0	13 8	11 12	12 0	16 0	...	...	...	...	...	...

[a] In the interior the prices range as follow:—Wheat 10 to 12 seers, barley 19 to 20 seers, best rice 10-8 to 12-11 seers, and gram 11-8 to 13-4 seer

[b] In the interior the prices range as follow:—Wheat 10-8 to 13 seers, barley 18 to 35 seers, best rice 11 to 14 seers, common rice 12 to 16 seers, maize or Indian-corn 18 to 36 seers, and gram 12 to 14 seers.

[c] In the interior the prices range as follow:—Wheat 11 to 13 seers, best rice 11 to 13 seers, common rice 12 to 15 seers, and gram 10 to 16 seers.

[d] In the interior the prices range as follow:—Wheat 11 to 11-8 seers, barley 11 to 18 seers, best rice 7 to 9 seers, common rice 10 to 11 seers, and gram 11-8 to 12 seers.

India for the 2nd half of June 1878.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragu, Sawee, Cheena, Coraloo, Murnwa, Nugiee), *Panicum miliaceum, &c.*			Gram.			Firewood.			Salt.			AVERAGE WAGES PER MONTH.			
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Able-bodied Agricultural Labourer.	Syce or Horse-keeper.	Common Mason, Carpenter, or Blacksmith.	Ri
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
11 0	11 7	20 1	15 0	15 0	16 6	215 8	215 8	324 0	12 0	12 0	13 8	4 0 0	7 0 0	10 0 0	
10[e] 6	11 1	16 2	12 9	13 4	17 5	121 5	121 5	136 1	11 7	11 7	14 0	5 0 0	6 0 0	11 4 0	
12 7	12 7	14 6	12 6	12 6	14 7	194 4	161 8	243 0	12 5	12 5	17 7	4 0 0	5 0 0	15 0 0	
10 8	11 8	13 7	12 3	12 5	12 0	129 3	129 3	129 3	12 8	12 8	17 5	7 8 0	7 0 0	13 2 0	
15 9	15 9	10 9	14 7	14 7	9 4	122 3	98 2	157 1	12 7	12 7	17 0	5 0 0	5 0 0	13 12 0	
12 0	11 6	9 9	11 2	12 5	9 5	291 6	291 6	243 0	12 6	12 6	17 8	Not received.			
10 9	10 2	7 8	11 2	11 2	9 5	97 2	97 2	97 2	11 3	11 3	14 3	Not received.			
...	...	6 8	9 0	9 4	7 1	194 4	202 2	213 9	10 9	11 3	12 9	5 0 0	6 0 0	10 0 0	
9 8	10 0	9 5	11 2	11 8	10 3	82 6	82 6	92 3	13 1	13 1	17 5	5 8 0	5 8 0	11 4 0	
9 6	9 6	9 6	11 7	12 1	10 9	97 2	97 2	145 8	13 9	13 9	18 6	4 0 0	6 0 0	13 10 8	
9 4	9 7	8 5	11 2	11 8	7 9	186 6	186 6	186 6	11 3	11 3	15 4	5 0 0	8 0 0	15 0 0	
8 7	10 3	9 5	12 8	14 2	10 5	233 3	233 3	233 3	15 3	14 8	19 8	5 10 0	5 4 0	19 2 0	
11 3	12 1	10 6	10 9	12 7	10 5	194 4	194 4	194 4	12 0	12 0	16 6	6 0 0	5 0 0	11 14 0	
9 8	11 1	9 5	11 2	12 3	9 6	145 8	145 8	157 9	12 1	12 1	15 4	4 0 0	6 8 0	11 0 0	
10 8	11 6	9 7	11 6	10 2	10 7	126 4	126 4	121 5	13 1	13 5	17 8	7 8 0	7 8 0	22 8 0	
...	...	...	9 4	10 1	9 4	66 6	66 6	66 6	13 9	13 9	15 5	6 4 0	6 0 0	14 6 0	
9 8	9 8	9 0	13 3	13 3	9 5	131 2	131 2	131 2	10 7	10 7	11 8	Not received.			
8 6	8 6	7 9	10 0	10 0	7 5	121 5	121 5	121 5	7 4	7 4	11 0	8 0 0	8 0 0	27 8 0	
8 2	9 4	7 5	10 0	10 8	8 1	151 6	151 6	151 6	11 9	11 9	15 5	2 8 0	5 4 0	16 14 0	
11 0	10 8	10 1	11 6	11 6	8 1	87 5	89 9	85 1	11 5	11 5	16 3	...	...	...	
8 8	8 8	9 5	12 6	13 4	8 4	121 5	121 5	121 5	9 9	9 9	14 4	9 6 0	7 8 0	16 14 0	
7 15	7 15	10 15	9 14	9 14	11 2	61 6	61 6	68 4	11 0	11 0	14 2	9 8 0	11 0 0	27-8 to 45-0	
...	...	...	7 8	7 8	13 14	80 0	80 0	80 0	13 8	13 8	18 0	7 0 0	8 0 0	22 8 0	
...	...	...	8 7	8 7	13 5	80 0	80 0	80 0	13 5	13 5	17 5	4 11 0	0 0 0	10-0 to 15-0	
...	...	...	7 12	7 12	11 6	113 0	113 0	93 7	12 5	12 5	14 13	7-0 to 10-0	7-0 to 10-0	15-0 to 20-0	
...	...	...	7 9½	7 9½	11 6½	106 0	106 0	106 0	13 5½	13 5½	16 0	...	...	...	
8 1	8 1	10 10	8 5	8 5	10 4	80 0	80 0	80 0	10 15	10 15	14 0	7 8 0	10 0 0	20 0 0	
...	...	...	9 2	9 0	9 0	110 0	115 0	150 0	10 0	10 0	15 0	6 0 0	9 0 0	15 0 0	
...	...	...	8 15	8 15	13 7	125 0	125 0	112 0	11 13	11 13	14 4	6 0 0	6 0 0	15 0 0	
13 3	13 3	12 1	9 3	9 3	12 12	160 0	160 0	160 0	12 0	12 1	14 3	7 0 0	7 0 0	15-0 to 22-0	
...	...	...	7 10	7 10	10 6½	91 0	90 5½	106 10½	11 0½	11 6	12 2	5 4 0	8 0 0	15-0 to 19-0	
...	...	...	9 3	9 3	11 8	76 0	61 0	76 0	11 2	11 2	14 7	7 0 0	10 0 0	12-0 to 15-0	
...	...	...	8 11	8 11	10 0	103 13	110 0	106 11	9 0	9 0	14 0	...	...	...	
...	...	...	5 12	5 6	...	...	...	...	9 4	9 12	...	3 12 0	7 8 0	7-8 to 15-0	
...	...	...	6 8	6 8	9 2	116 8	137 1	167 3	8 7	9 8	11 10	5 0 0	6 0 0	10-0 to 15-0	
11 5	11 5	7 8	7 8	7 7	6 5	150 0	150 0	150 0	10 10	10 8	12 5	7 8 0	7 8 0	11-4 to 15-0	
...	...	...	5 7	5 7	...	98 0	98 0	...	6 15	6 15	...	7 8 0	6 9 0	18 12 0	
12 4	12 4	11 1	7 12	7 12	10 4	135 0	120 0	...	15 9	13 6	18 5	7 0 0	10 0 0	15 0 0	
13 0	12 0	11 0	8 0	8 0	9 0	213 0	213 0	213 0	8 0	9 0	13 0	7 8 0	10 0 0	18 12 0	
10 0	10 0	20 0	8 0	8 0	16 6	200 0	200 0	200 0	11 6	11 6	13 14	5 10 0	7 0 0	22 8 0	
...	...	...	6 7	6 7	9 5	65 5	65 5	65 5	32 0	32 0	32 0	...	10 0 0	30-0 to 37-0	
...	...	...	9 4	9 4	15 0	160 0	160 0	160 0	10 8	10 8	12 0	7 8 0	9 0 0	15 0 0	
...	...	...	7 2	7 3	11 13	108 6	108 4	92 0	12 7	12 9	16 0	8 6 0	6 12 0	16-12 to 18-12	
...	...	...	8 8	8 8	18 8	137 8	137 8	150 0	24 0	24 0	...	5 10 0	7 8 0	18 12 0	
...	...	...	13 0	12 11	20 12	140 0	140 0	150 0	14 0	14 0	23 0	5 10 0	6 0 0	9 6 0	
...	...	...	13 0	12 12½	37 15	100 0	100 0	100 0	38 0	38 0	50 0	5-10 to 7-0	6-0 to 9-0	10-0 to 15-0	
...	...	...	8 6	8 8	16 0	40 0	40 0	60 0	75 0	75 0	64 0	8 0 0	8 0 0	22-8 to 25-0	
...	...	...	10 8	11 0	...	120 0	120 0	...	16 0	16 0	...	...	...	...	
6 0	6 0	8 0	11 0	11 0	13 4	104 0	110 0	93 10	13 8	14 0	61 0	10-0 to 12-0	8-0 to 12-0	20-0 to 25-0	
...	...	...	...	...	...	...	...	...	12 0	12 0	26 0	...	...	...	
...	...	26 12	11 10	10 12	19 12	200 0	200 0	200 0	12 0	13 0	34 0	10 0 0	8 0 0	30 0 0	
...	...	...	...	...	...	160 0	160 0	106 12	13 12	16 0	27 8	...	...	...	
...	...	...	12 12	17 0	16 0	120 0	120 0	120 0	9 0	9 0	9 0	6 8 0	5 8 0	10-4 to 12-0	
...	...	...	11 8[g]	11 8	17 0	280 0	280 0	400 0	8 8	8 8	8 8	*B*	...	...	
...	...	...	11 8	11 8	24 0	200 0	200 0	200 0	8 8	8 8	8 4	5 0 0	5 0 0	7-13 to 8-0	
...	...	...	10 0	10 8	14 0	180 0	180 0	260 0	8 8	8 8	9 0	7 0 0	5 0 0	7-8 to 10-0	
...	...	...	11 8	11 8	16 0	120 0	120 0	120 0	9 0	9 0	9 0	6-0 to 8-0	5-0 to 6-0	7-0 to 15-0	
...	...	...	11 4	11 8	16 0	110 0	110 0	120 0	9 12	9 8	10 0	*B*	...	...	
...	...	...	11 8	12 0	18 0	64 0	64 0	100 0	8 0	8 0	8 0	9 5 0	7 0 0	12 0 0	
...	...	...	...	11 8	17 12	90 0	90 0	90 0	9 0	9 0	9 0	6 0 0	6 0 0	16 0 0	
...	...	...	11 14	12 5	21 5	120 0	120 0	140 0	9 2	9 6	9 6	*B*	...	...	
...	...	...	10 12	11 8	20 0	110 0	110 0	120 0	8 8	8 0	8 0	7 8 0	6 0 0	10-0 to 15-0	
...	...	...	14 0	14 8	23 0	120 0	120 0	130 0	7 0 to 9 0	8 8	7 0 to 9 0	3-12 to 4-11	4-0 to 5-0	6-8 to 7-8	

[e] In the interior the prices range as follow:—Wheat 10 to 10-10 seers, barley 13-8 to 16 seers, best rice 5-12 to 1-8 seers, common rice 9 to 11-8 seers, and gram 10-10 to 11-8 seers.
[f] In the interior the prices range as follow:—Wheat 7 to 10 seers, best rice 9 to 11 seers, common rice 10 to 12 seers, and gram 8 to 11 seers.
[g] In the interior the prices range as follow:—Wheat 12 to 16 seers, barley 18 to 24 seers, best rice 10 to 11-4 seers, common rice 12 to 13 seers, and gram 12 to 19 seers.
B Returns of wages of labour not received.

Districts	Wheat.			Barley.			Rice (best sort).			Rice (common).			Gram Millet (Chalam, Tamul) *Holcus Sorghum.*			Bajree Millet (Cumbu, Tamul) *Penicillaria Spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
Central Districts—contd.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Dinagepore ..	10 0*h*	9 8	26 6	12 8	20 0	32 0	12 0	13 4	22 12	13 0	15 12	24 0	...	...	...	...	...	...
Rajshahye ...	12 0*i*	12 0	15 0 to 16 8	26 0	15 0	37 8	10 8	10 4 15 0 to 10 8 16 8		12 0	12 12	17 4 to 18 12	...	...	...	...	...	...
Rungpore ..	15 0*j*	15 0	14 9	...	...	...	11 4	12 12	14 9	12 8	13 13	17 2	...	...	...	...	...	...
Bogra ..	12 0	10 2	16 8	...	...	...	10 2	10 8	16 8	12 12	13 8	22 8	...	...	...	...	...	...
Pubna ..	12 12*k*	15 0	18 0	...	...	...	7 8	7 8	12 0	11 0	12 0	18 12	...	...	...	...	...	...
Darjeeling ..	8 0*l*	8 0	8 0	8 0	8 0	8 0	...	5 0	6 0	9 0	9 0	13 0	...	...	...	...	...	...
Jalpaiguri ...	8 0*m*	8 0	9 3	...	...	...	8 0	8 6	13 3	11 6	10 5	17 7	...	...	...	...	...	...
Eastern Districts																		
Dacca ..	9 6*n*	9 6	12 4	20 0	20 0	40 0	10 0	10 12	15 0	10 12	12 4	20 0	...	...	...	...	...	...
Furreedpore ..	13 0*o*	13 0	21 0	20 0	25 0	30 0	7 0	7 0	7 0	12 0	12 0	19 0	...	...	...	...	...	...
Backergunge ..	... *p*	...	...	...	...	...	10 0	10 0	12 0	12 0	12 0	14 0	...	...	...	...	...	...
Mymensingh ...	8 12*q*	8 12	11 8	...	...	...	11 4	11 4	18 0	12 8	12 4	21 0	...	...	...	...	...	...
Tipperah ...	8 8	9 0	11 8	...	...	...	10 8	11 0	12 0	11 8	12 8	17 0	...	...	...	...	...	...
Chittagong ...	8 0*r*	7 8	8 0	...	...	...	6 0	6 0	7 0	9 0	11 0	12 0	...	...	...	...	...	...
Noakholly ...	... *s*	...	...	...	...	...	8 0	9 0	10 0	11 0	12 0	14 0	...	...	...	...	...	...
Chittagong Hill Tracts ...	..	..	...	...	...	...	8 0	8 6	8 0	8 11	8 14	8 14	...	...	...	...	...	...
Hill Tipperah ..	8 0	8 5	10 6	...	...	...	10 0	12 0	15 0	12 0	13 0	20 0	...	...	...	...	...	...
Behar.																		
Patna ..	14 8	13 4	20 0	18 0	18 0	35 0	8 0	8 0	14 0	13 8	12 0	18 0	...	...	...	...	...	...
Gya ...	12 8*t*	12 8	24 0	17 0	17 8	37 0	8 8	8 0	13 0	11 8	10 8	21 0	...	...	...	...	...	...
Shahabad ...	12 0*u* to 12 8	13 0 to 13 8	21 0	15 8	17 0	30 0	10 0	10 0 to 11 0	16 0	11 0 to 11 8	11 8 to 12 0	17 8	...	...	...	...	...	...
Durbhunga ...	13 0*v*	13 8	20 0	17 8	19 8	28 8	9 12	9 8	13 8	11 0	11 8	15 4	...	...	...	...	...	...
Muzufferpore ..	12 0*w*	13 0	19 0	16 0	17 0	25 0	7 0	7 0	10 0	10 0	10 0	11 0	...	...	...	...	...	...
Sarun ..	11 0	12 0	17 0	15 8	17 8	29 0	6 8	6 4	10 0	11 8	11 8	18 0	15 0	14 8	31 0	...	...	...
Champarun ..	13 0*x*	14 0	19 0	...	19 0	36 0	9 0	9 0	9 0	11 8	11 0	15 0	...	...	...	...	...	...
Monghyr ..	13 6*y*	12 6	19 9	15 7	21 0	26 2	7 3	8 4	13 6	11 5	10 5	16 8	...	...	...	...	...	...
Bhagalpur ..	11 6*z*	11 15	17 11	18 15	18 15	35 5	10 1	10 1	13 14	12 0	12 8	18 15	...	...	...	...	...	...
Purneah ...	12 0*a1* to 14 0	12 0	20 0 to 25 0	...	...	...	12 0	12 0	20 0	13 8 to 14 0	13 0 to 14 0	24 0	...	...	...	...	...	...
Maldah ...	12 8	13 0	19 0	...	...	40 0	10 0	10 0	20 0	12 0	12 8	21 0	...	...	...	...	...	30 0
Sonthal Pergunnahs ...	9 0*b2*	9 0	13 0	...	...	...	10 0	9 0	17 0	11 0	11 0	20 0	...	...	...	...	...	...
Orissa.																		
Cuttack ...	9 13	13 2	13 2	...	...	...	8 0	7 14	14 7	13 2*c*	13 2	17 1	...	...	...	...	...	...
Pooree ...	11 2*c3*	11 13	14 7	...	...	...	7 14	7 14	11 13	10 8	10 8	15 1	...	...	...	...	...	...
Balasore ...	8 8	9 4	16 0	...	...	...	11 0	10 8	18 0	16 0	16 0	25 0	...	...	...	...	...	...
Chota Nagpore—South-Western Frontier Agency																		
Hazáribágh ...	12 0*z4*	11 8	20 0	...	...	...	8 8	8 8	12 0	12 0	12 0	22 8	...	...	...	...	...	...
Lohardugga ..	9 0*z5*	9 0	20 0	16 0	16 0	36 0	10 0	11 0	24 0	12 0	13 0	28 0	...	...	...	...	...	...
Singbhoom ..	12 0	10 0	26 0	36 0	24 0	40 0	10 0	12 0	20 0	18 0	20 0	40 0	...	...	...	...	...	...
Manbhoom ..	10 0*z6*	9 0	18 0	...	20 0	28 0	11 0	11 0	20 0	14 0	15 0	28 0	...	...	...	...	...	...
Sylhet ...	7 8	7 8	12 0	8 0	8 0	15 0	10 0	12 8	16 8	11 4	13 4	24 8	...	...	...	...	...	...
Cachar ..	6 15	7 4	10 0	13 5	10 10	16 0	10 10	11 6	16 0	12 4	13 5	17 12	...	...	...	...	...	...
Goalpára ...	11 0	10 0	11 0	...	...	...	12 0	10 0	15 0	14 0	12 0	19 0	...	...	...	...	...	...
Garo Hills ...	..	...	...	...	...	...	6 0	6 0	8 0	9 0	11 0	14 0	...	...	...	...	...	...
Kámrúp ...	10 0	12 0	13 0	...	...	...	11 0	11 0	12 0	13 0	13 0	16 0	...	...	...	...	...	...
Darrang ...	5 8	5 8	8 0	...	...	...	6 8	6 8	8 0	9 0	9 0	11 0	...	...	...	...	...	...
Nowgong ...	...	...	...	...	...	...	10 0	11 0	11 0	12 0	13 0	13 0	...	...	...	...	...	...
Sibsagar ...	..	...	...	...	...	...	6 0	6 0	6 0	13 0	13 0	10 0	...	...	...	...	...	...
Lakhimpur ...	8 0	8 0	8 0	...	...	...	5 0	5 0	6 9	9 0	9 0	11 6	...	...	...	...	...	...
Khasi & Jaintia Hills ...	...	...	...	...	...	...	6 0	7 0	10 0	7 0	8 0	11 0	...	...	...	...	...	...
Naga Hills ...	...	...	...	...	...	...	4 0	4 0	4 0	9 0	9 0	9 0	...	...	...	...	...	...
Dehra Dun ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Saharanpur ...	17 0	17 0	22 10	22 8	22 8	32 12	5 14	5 14	10 12	8 0	8 0	15 8	8 8	8 8	25 12	7 8	7 8	17 2
Muzaffarnagar ...	16 12	16 8	23 2	22 0	23 0	44 0	5 8	5 8	6 9	7 12	7 12	16 8	8 4	11 0	27 8	7 12	8 13	22 0
Meerut ...	15 8	15 8	26 0	19 8	20 8	38 0	5 8	5 8	8 8	8 8	8 8	15 0	10 0	10 0	25 0	9 0	10 0	20 0
Gulandshahr ...	15 0	15 4	24 0	19 4	20 0	38 8	5 8	5 8	8 0	9 4	9 8	12 0	11 0	11 0	20 0	10 0	11 0	20 0
Aligarh ...	16 0	16 0	23 8	20 0	19 8	33 0	5 0	5 0	8 0	9 0	9 0	14 0	9 0	11 0	21 0	8 0	9 0	19 0
Kumaun ...	10 4	10 4	14 0	13 0	13 0	19 0	6 0	6 0	10 0	7 0	7 0	11 0	...	...	...	...	...	...

h In Boygunge the prices are—Wheat 10 seers, best rice 12 seers, common rice 13 seers, and gram 10 seers.
i In Natore the prices are—Wheat 15 seers, best rice 9 seers, common rice 12 seers, and gram 12 seers.
j In the interior the prices range as follow :—Wheat 15 to 21 seers, best rice 10-8 to 13-5 seers, common rice 14-1 to 18 seers, and gram 8 to 11-4 seers.
k In Sooajgunge the prices are—Wheat 12 seers, best rice 6-8 seers, common rice 10 seers, and gram 8 seers.
l In the interior the prices range as follow :—Best rice 5 to 10 seers, common rice 9 to 11 seers, and gram 8 seers.
m In the interior the prices range as follow :—Wheat 10 seers, best rice 8 to 10 seers, common rice 9 to 13-5 seers, and gram 8 to 10-5 seers.
n In the interior the prices range as follow :—Best rice 9 to 11-8 seers, common rice 10 to 13-8 seers, and gram 10 to 15 seers.
o In the interior the prices range as follow :—Best rice 8 to 11 seers, common rice 12 to 12-8 seers, and gram 9 to 12 seers.
p In the interior the prices range as follow :—Best rice 0-9 to 11 seers, common rice 10-12 to 14 seers, and gram 8 to 12 seers.
q In the interior the prices range as follow :—Wheat 8-14 to 15 seers, best rice 10 to 11-8 seers, common rice 11 to 14-8 seers, and gram 8 to 12 seers
r In the interior the prices range as follow :—Best rice 6 to 8 seers, common rice 8 to 9 seers.
s In the interior the prices range as follow :—Best rice 8-8 to 11-8 seers, and common rice 8 to 13 seers.
t In the interior the prices range as follow :—Wheat 12-8 to 13 seers, barley 14-8 to 18 seers, common rice 10-8 to 18-8 seers, and gram 13-10 to 13-12 seers.
u In the interior the prices range as follow :—Wheat 12 to 13 seers, barley 15 to 16 seers, best rice 7 to 9 seers, common rice 8-8 to 11-8 seers, and gram 11-8 to 13 seers.
v In the interior the prices range as follow :—Wheat 13 to 15 seers, barley 16 to 22 seers, best rice 8 to 10-8 seers, common rice 11-8 to 14 seers, marwa 16 to 20 seers, maize or Indian-corn (at Madhoobani) 20 seers, and gram 14 seers.
w In the interior the prices range as follow :—Wheat 13 to 16 seers, barley 14 to 25 seers, best rice 7-8 to 14-8 seers, common rice 10 to 16 seers, lesser millets 16-4 to 22 seers, maize or Indian-corn 13 to 22-8 seers, and gram 12 to 19-4 seers.
x In the interior the price of common rice ranges from 13-12 to 16 seers.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Verugu, Sawee, Cheena, Coraloo, Murnwa, Nagles), *Panicum Miliaceum, &c.*			Gram.			Firewood.			Salt.			AVERAGE WAGES PER MONTH.			Remarks
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Able-bodied Agricultural Labourer.	Syce or Horse keeper	Common Mason, Carpenter or Blacksmith.	
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.	
...	...	...	10 8	10 0	16 12	200 0	180 0	200 0	8 0	8 0	8 4	4-8 to 5-0	5 0 to 6-0	7-8 to 8-0	
...	...	...	12 0	15 0	26 4 to 28 2	...	120 0 to 160 0	200 0	8 0	8 0	9 0	5 0 to 7-0	5 0 0	6-0 to 20-0	
...	...	...	9 0	9 0	11 6	107 0	107 0	107 0	7 8	7 8	10 12	6 8 0	6 0 0	8-0 to 12-0	
...	...	...	7 14	7 14	18 12	67 8	67 8	67 8	7 14	7 14	8 4	5 0 0	6 0 0	10-0 to 12-0	
...	..	...	10 8	12 0	22 8	200 0	200 0	200 0	8 8	9 0	9 0	7 0 0	5-0 to 6-0	10-0 to 15-0	
12 0	12 0	9 0	6 8	6 8	8 0	160 0	160 0	160 0	4 8	4 0	5 0	...*B*		...	
...	...	...	10 0	10 0	12 2	64 0	64 0	106 6	6 6	6 2	7 2	. *B*		...	
...	...	...	11 4	12 4	22 10	106 0	106 0	100 0	8 14	8 14	9 0	5 0 to 6-0	6-0 to 7-0	8-0 to 20-0	
...	...	...	16 0	16 0	18 0	...	...	...	9 0	9 0	9 0	...		...	
...	..	.	12 0	10 0	16 0	100 0	100 0	100 0	8 8	8 8	8 8	7 8 0	6 0 0	8 0 to 15-0†	
...	...	...	9 0	9 0	14 0	...	...	...	8 4	8 4	8 12	7 8 0	6 0 0	12-0 to 25-0	
...	...	...	9 8	9 8	13 8	..	..	...	8 12	8 12	9 0	5 0 to 7 0	5 0 to 6 0	7 0 to 15 0	
...	...	...	6 0	8 0	13 5	120 0	120 0	120 0	6 0	6 8	7 4	7-0 to 8-0	6 0 to 7 0	6 0 to 10-0	
	...	.	12 0	12 0	11 0				7 8	7 8	7 8	4 0 to 7-0	6-0 to 8 0	8-0 to 11-0	
...	...	...	...	..			320 0	240 0	5 5	5 0	6 10	7 8 0	.	...	
...	...	...	11 5	10 5	12 0	..		..	8 0	8 0	8 0	6 4 0	5 8 0	9 12 0	
...	..	...	15 0	15 0	30 0	150 0	150 0	140 0	8 0	8 0	8 0	3-0 to 4-0	4 0 to 5-0	5 0 to 10-0	
...	...	...	13 0	13 8	29 8	160 0	160 0	160 0	8 0	8 0	8 0	.. *B*		...	
13 8	16 0	32 0	12 0 to 12 8	12 8 to 13 0	31 0	160 0	160 0	160 0	8 12	8 12	8 12	3-0 to 3 8	4 0 to 5 0	7-0 to 12-0	
17 8	16 8	26 4	13 0	13 0	26 4	176 0	176 0	176 0	7 8	7 8	6 12	* 3 12 0	3 0 to 5 0	5 8 to 7-8	
...	...	..	12 0	13 0	24 0	160 0	160 0	140 0	8 0	8 0	7 8	*B*		..	
16 0	16 0	29 0	12 0	12 8	27 8	200 0	200 0	160 0	8 0	8 0	8 0	2-8 to 3-12	4-0 to 4-8	6-0 to 10-0	
...	...	...	13 0	14 0	28 0	...	...	...	7 8	7 8	7 8	2 13 0	4 0 0	5 0 0	
...	...	...	13 7	16 8	26 2	117 0	126 0	126 0	8 4	8 4	8 4	3 0 0	3 0 0	5-10 to 7 8	
...	...	..	14 3	14 8	26 8	126 10	139 0	157 8	8 13	8 3	7 9	2-13 to 3-12	4-0 to 5 0	5 10 to 9-6	
...	...	...	13 0 to 14 0	13 0 to 14 0	26 0 to 29 0	160 0	160 0	160 0	7 8	7 8	7 8	4 12 0‡	3-0 to 5-0	4-8 to 10-0	
...	...	...	13 8	13 8	25 0	120 0	120 0	160 0	8 12	8 0	8 4	7 8 0	6 0 0	5-0 to 15-0	
...	...	...	10 0	10 0	24 0	200 0	200 0	240 0	8 0	8 0	8 0	3 12 0§	5 0 0	7 8 0	
10 8	15 12	21 0	15 1	15 12	17 1	200 0	200 0	200 0	11 0	11 0	12 0	5 10 0	4 0 0	7-8 to 10-0	
...	...	...	11 13	11 13	15 12	100 0	100 0	105 0	10 8	10 8	13 2	*B*	.	..	
...	...	..	8 0	8 0	11 0	120 0	120 0	160 0	7 8	7 4	8 0	5 0 0	5 0 0	9 6 0	
16 0	17 0	33 0	12 0	12 0	28 0	240 0	240 0	240 0	7 8	7 4	7 0	4 0 0	5 0 0	8. 0 0	
18 0	20 0	40 0	11 0	11 0	22 0	180 0	180 0	180 0	5 12	5 12	6 12	3 0 0‖	3 0 to 5-0	5-0 to 10-0‖	
...	...	...	14 0	14 0	24 0	320 0	320 0	320 0	6 0	6 8	6 0	*B*		...	
...	...	64 0	11 0	10 0	20 0	160 0	160 0	160 0	7 8	8 0	8 0	3 12 0	4 0 0	9 6 0	
...	...	...	9 4	9 4	15 0	108 0	108 0	107 0	9 0	9 0	9 0	...	.	...	
...	...	...	8 11	8 14	13 5	80 0	80 0	80 0	8 6	8 3	8 3	.	..	...	
...	...	...	8 0	8 0	11 0	140 0	140 0	160 0	8 0	8 0	8 0	...	...	...	
...	...	...	6 12	9 8	8 0	160 0	160 0	160 0	5 5	5 5	5 5	.	..	..	
...	..	..	10 0	8 0	10 0	200 0	200 0	160 0	8 0	8 8	8 0	.	..	.	
...	...	...	6 2	6 2	6 14	160 0	160 0	160 0	6 8	6 8	6 8	..	.	...	
.	..	...	8 0	8 0	8 0	120 0	120 0	120 0	7 8	7 8	7 8		...	..	
...	...	...	8 0	8 0	9 0	120 0	120 0	120 0	6 8	6 0	6 8	.	..	..	
...	...	...	7 0	7 0	...	160 0	160 0	160 0	6 0	6 0	6 0	..		...	
...	...	...	...	7 0	8 0	..	120 0	80 0	5 5	5 5	5 5	...	..	...	
...	...	...	4 0	4 0	4 0	40 0	40 0	40 0	4 0	4 0	4 0	..		...	
...	...	...	...	...	...	..	..	..	..	..	..	...	..	..	
...	...	...	15 0	14 15	36 8	160 0	161 8	172 0	9 5	9 4	8 12		..	.	
...	...	...	15 6	15 6	34 2	154 0	144 0	132 0	.	.	.	.	...	.	
...	...	...	15 8	15 8	32 8	115 0	115 0	110 0	10 0	10 0	9 8	..	..		
...	...	...	14 8	14 8	36 0	160 0	160 0	160 0	10 0	10 8	9 12	..		...	
...	...	...	16 0	16 0	32 0	140 0	140 0	120 0	10 8	10 0	9 0	..	..	..	
...	...	...	9 8	9 8	16 0	160 0	160 0	160 0	6 8	6 8	6 8	...		.	

x In the interior the prices range as follow :—Wheat 12 to 14 seers, barley 16 to 20 seers, best rice 8 to 10 seers, common rice 8-8 to 12 seers, lesser millets 17-4 to 19 seers, maize or Indian-corn 15 to 17 seers, and gram 10 to 10-4 seers.

y In the interior the prices range as follow :—Wheat 13-6 to 14-70 seers, barley 16-8 to 17-85 seers, best rice 6-4 to 11-75 seers, common rice 11-5 to 12-05 seers, great millet 17-85 seers, lesser millets 16-8 to 18-90 seers, maize or Indian-corn 12-6 to 14-70 seers, and gram 14-70 to 14-7 seers.

z In the interior the prices range as follow :—Wheat 12 to 15 seers, barley 19 to 20 seers, best rice 11 to 13 seers, common rice 12-8 to 14 seers, murwa 20 to 25 seers, and gram 13-8 seers.

z1 In the interior the prices range as follow :—Wheat 11 to 16 seers, best rice 12 to 13-8 seers, common rice 13 to 15 seers, and gram 13 to 14 seers.

z2 In the interior the prices range as follow :—Wheat 11-4 to 13 seers, barley 17-8 to 20 seers, best rice 8 to 12 seers, common rice 12 to 14 seers, maize or Indian corn 13-8 seers, and gram 12 to 13 seers.

z3 In Khoorda the prices are—Best rice 10-8 seers, common rice 12-7 seers, and gram 13-2 seers.

z4 In the interior the prices range as follow :—Wheat 11 to 12 seers, barley 14 to 15 seers, best rice (at Chuttra) 9 seers, common rice 11-8 to 12 seers, lesser millets 16 to 18 maize or Indian-corn 13 seers, and gram 11 to 12 seers.

z5 In Daltongunge the prices are—Wheat 11·28 seers, barley 16·36 seers, best rice 10·12 seers, common rice 11 seers, mohwa 22 to 25 seers, or 1 gram 10·12 seers.

z6 In the interior the prices range as follow :—Wheat 4 to 9 seers, best rice 12 to 15 seers, common rice 13 to 17·8 seers, and gram 10 to 11 seers.

B Return of wages of labour not received.

* The blacksmith takes iron work and on average his monthly income amounts to Rs. 15.

† With one meal Rs. 3-12.

‡ With one meal a day Rs. 3-5 to Rs. 3-11; with two meals a day Rs. 1 to Rs. 1-4.

§ One anna 9 pie to 2 annas a day for three coolies.

‖ Three annas 6 pie to 5 annas a day for three coolies.

QUANTITIES PER RUPEE.

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar), *Holcus sorghum.*			Bulrush Millet (Cumboo, Bajra), *Penicillaria spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Garhwál	16 0	16 0	16 0	20 0	20 0	20 0	5 0	5 0	7 0	6 0	6 0	10 0	...	...	...	...	...	...
Bijnor	15 3	15 8	22 8	20 4	23 1	41 10	6 12	6 12	11 4	7 5	7 5	13 8	7 5	8 2	29 4	4 8	5 10	22 8
Moradabad	16 14	17 3	20 10	21 14	23 2	35 10	6 4	6 4	9 6	7 13	7 13	13 7	...	...	22 8	...	...	18 12
Budaun	17 6	17 11	20 6	21 9½	22 12½	30 0	5 11	5 11	9 9½	8 1½	7 12½	13 3	6 0	6 0	18 0	4 12½	4 12½	16 12½
Bareilly	15 5	14 11	18 12	19 6	19 6	28 12	3 12	4 1	6 4	6 4	6 4	13 7	7 8	7 8	20 0	6 4	6 4	16 4
Sháhjahánpur	16 12	16 12	22 8	20 12	21 8	40 12	6 0	6 0	8 12	8 8	8 8	16 0	...	...	...	...	...	...
Taráí Pergunnahs	17 8	18 12	22 0	25 0	25 0	37 8	6 4	6 4	10 0	7 8	7 8	12 8	6 4	...	...	6 4	...	...
Muttra	14 4	14 0	21 0	18 4	18 8	31 0	6 4	6 4	8 0	8 8	8 8	12 8	10 8	10 8	26 0	8 0	8 0	23 0
Agra	14 8	14 3	20 0	17 8	17 8	27 12½	3 8	3 8	6 8	6 8	6 8	13 0	10 8	10 8	22 3	8 0	8 0	19 0
Farukhabad	16 4	16 8	20 1	20 15	21 9	30 8	5 10	5 10	7 8	7 9	7 9	11 0	7 8	9 8	...	7 0	7 0	...
Mainpuri	15 0	16 8	21 8	18 0	20 0	27 8	5 12	5 12	8 0	7 8	7 8	13 8	...	...	...	...	...	...
Etáwah	14 0	14 8	20 0	18 0	19 0	25 0	5 8	5 8	7 0	7 8	7 8	14 8	11 0	12 0	26 0	12 0	13 0	21 8
Etah	15 12	16 0	23 8	19 0	19 0	31 0	6 0	6 0	8 0	8 0	8 0	12 0	...	...	...	...	...	...
Jalaun	15 8	17 0	23 0	19 0	19 0	28 0	6 0	6 0	8 0	7 0	7 0	14 0	8 0	11 0	28 0	8 0	10 0	28 0
Jhánsi	13 1	13 8	20 15	15 6	17 4	29 8	6 0	6 0	10 0	7 8	7 8	16 0	10 8	11 8	26 0	...	...	...
Lalitpur	12 12	13 0	21 4	15 0	15 0	29 8	5 0	5 0	9 15	7 8	7 8	15 8	14 0	14 8	27 8	...	...	23 0
Cawnpore	14 8	14 8	17 12	18 0	18 0	26 8	7 0	7 0	11 8	7 0	7 0	13 0	9 8	10 0	25 0	8 0	8 8	20 0
Fatehpur	12 11	12 4	19 0	15 0	15 0	32 0	7 0	7 0	11 13	8 12	8 12	14 7	4 6	...	28 0	7 0	7 0	14 ...
Bánda	12 8	12 8	21 12	11 0	14 8	34 8	6 0	6 0	9 4	8 0	8 4	16 0	...	...	...	...	...	...
Allahabad	12 2	12 2	17 12	15 4	15 6	29 8	6 12	6 12	10 8	9 0	8 4	16 0	11 8	12 2	26 0	11 0	11 10	24 4
Hamírpur	12 15	14 4	23 10	15 0	16 14	24 12	6 8	6 12	11 8	8 8	9 0	12 15	7 11	12 8	28 2	6 12	10 8	23 10
Jaunpur	13 12	13 6	21 11	16 3	16 3	35 5	6 5	6 5	9 15	8 12	8 12	14 7	4 6	...	28 0	7 0	7 0	14 ...
Gorakhpur	10 15	10 15	20 2	14 0	14 0	28 0	7 0	7 7	11 13	8 6	8 4	15 10	...	...	...	...	...	...
Basti	11 4	11 4	21 9	16 0	16 0	32 8	7 8	7 8	13 12	8 6	8 4	15 10	...	...	...	...	...	...
Azamgarh	11 13	11 13	20 5	14 14	15 2	31 0	6 10	6 10	10 5	10 11	10 11	15 8	...	...	...	...	...	...
Mirzapur	12 0	12 0	18 0	15 0	16 0	30 0	6 0	7 0	10 0	10 0	10 0	15 0	13 0	13 0	28 0	12 0	12 0	22 0
Benares	13 9	13 14	17 0	15 12	16 0½	28 0	6 8½	6 8½	11 0	11 2½	11 6½	16 0	10 9½	...	...	7 10	...	...
Gházípur	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Delhi	15 0	15 0	24 0	18 8	19 0	39 0	...	...	...	8 0	8 0	14 0	10 8	12 0	31 0	13 0	13 0	25 0
Gurgáon	11 8	14 8	21 8	18 8	19 0	32 0	...	...	...	7 0	7 8	10 0	9 0	9 0	25 0	9 0	9 0	25 0
Karnál	17 8	17 8	23 0	23 0	24 0	47 0	...	...	...	6 0	6 0	12 0	12 0	12 0	23 0	10 0	10 0	23 0
Hissar	12 8	13 8	20 0	20 0	21 0	46 0	...	...	...	6 0	6 0	12 0	18 0	18 0	50 0	14 0	14 0	38 0
Rohtak	14 12	14 0	23 8	19 5	20 0	32 0	...	...	...	7 0	8 0	12 0	11 0	12 0	32 0	10 0	11 0	28 0
Sirsa	15 8	16 0	29 0	21 0	25 0	58 0	...	...	...	7 0	7 0	16 0	22 0	22 0	50 0	18 0	19 0	39 0
Umballa	18 0	18 0	27 8	24 8	24 0	50 0	...	...	...	8 0	7 8	14 0	11 0	10 0	38 0	8 0	8 0	22 0
Ludhiána	17 8	17 8	30 0	25 0	22 0	60 8	...	...	...	7 0	7 0	12 0	12 0	13 0	39 0	9 0	9 0	31 0
Simla	12 8	12 8	19 0	15 0	17 0	26 0	...	...	...	7 0	7 0	11 0	...	...	...	9 0	9 0	21 0
Jullundur	18 0	18 8	27 0	22 0	24 0	50 0	...	...	...	7 0	7 0	10 0	14 0	14 0	44 0	12 0	12 0	30 0
Hoshiárpur	19 0	18 0	28 0	24 0	27 0	45 0	...	...	...	8 0	7 8	10 0	12 0	12 0	32 0	12 0	12 0	23 0
Kángra	12 0	13 8	19 0	18 0	22 0	25 0	...	...	...	7 0	8 0	11 0	...	...	...	...	...	...
Amritsar	18 4	18 4	30 0	23 12	24 12	54 0	...	...	...	7 12	7 12	14 0	9 12	9 12	38 0	15 8	15 8	25 0
Siálkot	16 0	15 0	23 0	27 0	26 8	40 0	...	...	...	8 0	8 0	17 0	10 0	10 0	26 0	11 0	11 0	33 0
Gurdáspur	20 0	20 0	27 0	26 0	27 0	36 0	...	...	...	8 0	8 0	16 0	6 0	8 0	30 0	8 0	8 0	19 0
Lahore	17 0	17 0	29 0	24 0	25 0	55 0	...	...	...	8 0	8 0	16 0	10 0	11 0	34 0	10 0	10 0	30 0
Ferozepore	17 8	17 8	28 0	27 0	28 0	60 0	...	...	...	7 8	7 8	14 0	11 0	12 0	42 0	...	13 0	28 0
Gujránwála	16 4	16 8	25 8	27 0	27 0	50 0	...	...	...	7 8	8 0	17 0	10 0	10 0	30 0	9 0	9 0	25 0
Ráwalpindi	18 8	18 8	33 0	25 8	26 0	45 0	...	...	...	4 8	4 8	7 0	13 0	13 0	30 0	13 8	13 0	45 0
Jhelum	19 0	18 8	30 0	28 0	27 0	40 0	...	...	...	8 0	8 0	16 0	...	...	...	10 0	15 0	35 0
Gujrát	19 0	19 0	25 0	31 0	31 0	46 0	...	...	...	8 8	7 0	12 0	11 0	14 0	35 0	10 0	10 0	35 0
Shahpúr	17 8	19 0	32 0	25 0	25 0	44 0	...	...	...	6 8	6 8	11 8	10 0	10 0	34 0	14 0	16 0	38 0
Mooltan	12 12	13 8	19 0	18 0	19 0	34 0	...	...	...	6 0	7 0	8 0	9 0	9 0	30 0	7 0	8 0	30 0
Jhang	14 8	15 0	26 0	22 0	23 0	37 8	...	...	...	6 0	6 0	11 0	7 8	7 8	25 0	10 0	10 0	32 0
Montgomery	15 0	15 0	32 0	18 0	18 0	55 0	...	...	...	5 8	5 8	8 8	8 0	8 0	0 ...	...	...	...
Muzaffargarh	11 8	14 0	22 0	19 0	19 0	32 0	...	...	...	5 0	5 0	8 0	9 0	9 0	24 0	...	...	...
Dera Ismail Khan	18 2	16 11	33 2	22 8	21 4	47 8	...	...	...	5 10	5 10	7 8	17 8	15 0	37 8	15 0	15 0	41 4
Dera Ghazi Khan	13 12	14 1	22 8	15 0	15 5	32 8	...	...	...	6 4	6 4	10 0	16 14	15 0	42 8	13 12	12 12	37 8
Bannu	22 8	23 2	51 4	23 2	21 14	65 10	...	...	...	5 10	5 15	10 0	12 8	12 8	50 0	13 12	13 12	50 0
Peshawar	18 14	17 1	31 0	33 8	33 14	56 8	...	...	...	7 12	8 3	12 9	15 10	18 14	46 4	13 8	11 3	35 0
Kohát	20 6	18 8	12 1	34 11	33 2	66 5	...	...	...	10 3	10 3	20 6	20 6	20 6	53 8	10 3	10 13	61 8
Hazara	17 0	16 0	33 8	21 0	22 0	56 0	...	...	...	5 0	6 0	15 0	...	...	...	12 0*	12 0*	44 0*
Lucknow	13 15½	13 14	20 7½	17 11½	17 12½	29 9	4 8	4 8	7 ...	7 2	7 0	13 8	10 0	...	30 0	9 0	9 8	18 8
Unao	14 0	15 0	29 4	16 6	18 0	26 8	5 0	5 0	9 4	8 0	8 0	16 0	...	...	30 0	8 0	...	20 0
Bára Banki	13 8	13 8	21 0	17 0	17 0	35 0	6 0	6 0	8 0	7 0	7 0	13 0	12 8	12 8	30 0	8 0	8 0	16 0
Sítapur	16 8	16 11	26 9	21 0	22 4	52 0	5 8	5 8	9 8	7 0	7 0	13 0	...	...	...	...	...	...
Hardui	15 0	15 0	23 8	18 12	18 12	39 6	4 11	4 11	7 8	6 2	6 0	13 2	...	...	...	...	...	...
Kheri	16 4	16 4	31 0	22 8	22 8	52 0	5 0	5 0	8 0	6 8	6 0	22 8	11 4	...	...	9 0	...	...
Fyzabad	13 4	13 0	19 8	16 12	16 12	28 8	6 6	6 6	11 8	6 8	6 0	14 4	...	...	...	...	...	16 0
Bharaich	11 4	12 8	24 0	16 0	17 0	48 0	6 0	6 0	10 0	7 12	7 8	14 0	14 0	14 0	32 0	7 0	7 0	20 0
Gonda	12 8	13 4	24 0	17 0	17 8	41 4	7 8	7 3	16 0	8 8	8 8	16 4	12 0	13 8	30 0	4 8	4 8	18 12
Rai Bareli	12 15	12 11	19 0	16 2	15 6½	27 8	6 8	6 8	14 0	7 12	7 8	15 0	...	...	...	...	...	...
Sultánpur	12 8	12 0	32 0	15 0	15 0	32 0	7 0	7 0	10 0	9 8	10 0	17 0	...	...	...	...	...	...
Partabgarh	11 13	11 8	21 9	14 13	14 9	34 2	7 3	6 10	14 0	8 5	8 5	17 0	...	...	...	...	...	...

India for the 2nd half of June 1878 —continued.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragu, Sawee, Cheena, Coramo, Murhwa, Nagleei. *Panicum Miliaceum, &c.*			Gram.			Firewood.			Salt.			AVERAGE WAGES PER MONTH.						REMARKS.			
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Able-bodied Agricultural Labourer.			Syce or Horse-keeper.			Common Mason, Carpenter, or Blacksmith			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	
...	...	...	8 12	8 12	10 0	200 0	160 0	200 0	6 9	6 9	5 10	...			...			...			
...	...	...	12 6	13 4	28 11	200 0	200 0	113 8	...	...	...	...			...			...			
...	...	...	15 10	16 4	25 10	125 0	125 0	112 8	10 5	10 5	10 5	...			...			...			
...	...	...	17 14	17 6	25 8	192 0	192 0	192 0	9 12	9 12	9 12	...			...			...			
...	...	...	15 0	15 0	25 0	150 0	150 0	150 0	9 11	9 11	9 6	...			...			...			
...	...	...	15 8	16 8	29 8	175 0	170 0	155 0	9 6	9 6	8 8	...			...			...			
...	...	...	15 0	15 0	25 0	200 0	200 0	200 0	8 12	8 12	8 12	...			...			...			
...	...	...	13 8	13 8	29 0	80 0	100 0	80 0	10 8	10 8	10 4	...			...			...			
...	...	...	14 8	14 0	27 3	110 0	100 0	100 0	9 8	10 0	9 4	...			...			...			
...	...	...	15 6½	15 12	23 12	165 0	165 0	165 0	12 4	12 4	8 14	...			...			...			
...	...	...	15 0	15 8	26 4	160 0	160 0	160 0	9 8	9 4	9 4	...			...			...			
...	...	...	15 0	15 0	26 8	160 0	160 0	160 0	8 8	8 8	8 8	...			...			...			
...	...	...	15 12	15 4	28 4	140 0	140 0	140 0	10 0	10 0	10 0	...			...			...			
...	...	...	15 0	16 0	32 0	160 0	160 0	120 0	...	...	...	...			...			...			
...	...	...	14 6	14 14½	28 12	160 0	160 0	160 0	7 0	6 15	9 0	...			...			...			
...	...	...	13 8	13 12	30 8	240 0	240 0	240 0	7 0	7 4	7 0	...			...			...			
...	...	...	13 12	13 8	27 4	140 0	140 0	140 0	8 8	8 8	8 8	...			...			...			
...	...	...	12 4	12 7	30 0	200 0	200 0	200 0	8 12	8 12	8 12	...			...			...			
...	...	...	13 0	13 8	29 8	160 0	160 0	165 0	...	...	...	...			...			...			
...	...	...	12 12	12 3	29 0	150 0	160 0	140 0	8 12	8 0	8 0	...			...			...			
...	...	...	13 2	14 13	34 0	180 0	180 0	140 0	...	...	...	...			...			...			
...	...	...	12 11	13 6	35 5	197 12	197 12	226 0	8 6	8 6	8 6	...			...			...			
...	...	...	10 8	11 6	28 0	160 0	160 0	160 0	7 8	7 12	6 4	...			...			...			
...	...	...	12 1	12 8	31 4	185 0	180 0	160 0	8 8	8 8	8 8	...			...			...			
...	...	...	11 13	11 13	29 8	177 0	177 0	177 0	8 8	8 8	8 8	...			...			...			
...	...	...	12 0	12 0	28 0	140 0	140 0	135 0	...	...	6 4	...			...			...			
...	...	...	11 14½	12 12½	26 0	120 0	120 0	120 0	...	...	...	...			...			...			
...	...	...	...	...	...	...	...	...	...	...	...										
...	...	...	14 8	14 4	35 8	120 0	120 0	80 0	9 0	9 0	8 12	5	0	0	6	0	0	11	0	0	
...	...	...	14 12	14 12	31 0	140 0	140 0	140 0	9 0	8 8	7 8	5	10	0	6	0	0	9	6	0	
...	...	...	16 8	17 4	37 0	160 0	160 0	160 0	8 8	8 8	8 0	4	11	0	5	4	0	11	1	0	
...	...	...	17 0	17 8	16 0	160 0	160 0	100 0	8 8	8 8	8 12	3	12	0	5	8	0	7	8	0	
...	...	...	15 3	15 4	39 0	120 0	120 0	100 0	8 8	8 8	8 12	5	0	0	5	0	0	9	0	0	
...	...	...	21 0	21 8	56 0	160 0	160 0	160 0	20 0	20 4	32 0	5	0	0	5	0	0	10	0	0	
...	...	...	16 0	16 0	13 0	160 0	160 0	160 0	10 4	10 4	9 8	5	0	0	5	0	0	11	4	0	
...	...	...	17 12	17 0	19 0	100 0	100 0	100 0	10 8	10 0	9 12	7	8	0	5	0	0	10	0	0	
...	...	...	11 4	12 0	25 0	120 0	120 0	80 0	7 12	8 8	8 0	5	0	0	5	0	0	10	0	0	
...	...	...	16 4	16 0	43 0	100 0	100 0	100 0	10 8	10 8	8 0	4	0	0	6	0	0	9	0	0	
...	...	...	16 0	16 0	41 0	120 0	100 0	90 0	10 4	10 4	9 12	5	0	0	5	0	0	8	0	0	a
...	...	...	12 0	12 0	24 0	200 0	200 0	160 0	8 8	8 8	8 0	4	0	0	6	0	0	15	0	0	
...	...	...	17 0	16 12	50 0	110 0	110 0	105 0	11 0	11 0	10 6	6	0	0	6	0	0	14	0	0	
...	...	...	16 0	15 8	37 0	150 0	150 0	149 0	11 0	10 12	10 4	6	0	0	6	0	0	12	0	0	
...	...	...	15 0	15 8	42 0	120 0	120 0	120 0	9 8	9 8	9 8	4	0	0	6	0	0	10	0	0	a
...	...	...	16 0	16 8	50 0	110 0	110 0	110 0	10 4	10 4	10 4	5	0	0	5	0	0	14	0	0	
...	...	...	18 0	18 8	58 0	100 0	100 0	100 0	10 4	10 8	10 0	4	11	0	5	0	0	15	0	0	
...	...	...	16 4	16 0	40 0	100 0	100 0	100 0	11 0	11 0	10 0	3	0	0	5	0	0	7	0	0	
...	...	...	12 0	12 0	29 0	90 0	100 0	100 0	11 4	11 6	10 8	6	0	0	6	0	0	15	0	0	a
...	...	...	15 0	14 8	34 0	120 0	120 0	120 0	12 0	12 0	11 0	3	0	0	5	0	0	10	0	0	c
...	...	...	14 4	14 8	34 0	120 0	120 0	120 0	11 8	11 8	10 4	4	0	0	5	0	0	10	0	0	
...	...	...	16 0	17 0	40 0	320 0	320 0	320 0	12 8	12 8	11 8	4	0	0	5	8	0	13	8	0	
...	...	...	14 0	14 0	31 0	100 0	100 0	100 0	11 0	11 0	10 4	6	0	0	6	0	0	17	0	0	
...	...	...	17 0	17 0	45 0	200 0	200 0	200 0	11 4	11 4	11 0	6	0	0	5	0	0	12	0	0	
...	...	...	17 0	17 0	55 0	240 0	240 0	180 0	9 8	9 8	9 0	5	0	0	6	0	0	15	0	0	
...	...	...	13 0	13 0	26 0	100 0	100 0	100 0	10 8	10 8	10 0	6	0	0	6	0	0	15	0	0	
...	...	...	15 10	15 10	34 1	93 12	93 12	100 0	53 12	53 12	62 8	5	10	0	6	0	0	15	0	0	
...	...	...	11 9	11 4	25 12	150 0	150 0	150 0	26 4	26 4	31 4	4	0	0	6	0	0	15	0	0	
...	...	...	15 0	15 0	57 8	100 0	100 0	100 0	80 0	80 0	100 0	5	10	0	5	0	0	15	0	0	
...	...	...	9 4	11 0	21 4	86 0	100 10	105 0	55 0	55 0	54 4	5	0	0	5	0	0	15	0	0	
...	...	...	11 2	10 8	34 7	127 8	100 2	127 8	89 4	89 4	102 0	6	0	0	6	0	0	15	0	0	
...	...	...	10 0	9 0	20 0	120 0	100 0	120 0	9 0	9 0	9 0	5	0	0							
...	...	...																			
14 10‡	14 12‡	31 0	12 14½	12 15½	25 2	130 0	130 0	120 0	8 4	8 4	8 4										
...	...	24 0	13 0	14 0	27 4	200 0	200 0	160 0	9 0	9 0	8 0										
18 0†	13 0	35 0	13 12	13 12	27 0	160 0	160 0	140 0	8 8	8 8	8 8										
... ‡	...	...	16 8	16 7	33 14	160 0	160 0	180 0	8 8	8 7	8 0										
...	...	...	15 0	15 0	30 0	225 0	225 0	282 0	8 8	8 8	8 0										
10 0†	12 0	80 0	16 4	16 8	34 0	200 0	200 0	200 0	8 8	8 8	7 12										
...	...	...	12 12	13 4	29 0	160 0	140 0	140 0	8 8	8 8	8 0										
21 0†	11 0	45 0	12 8	13 8	30 0	160 0	160 0	190 0	8 8	8 8	8 0										
10 14	11 8	27 5	13 8	14 6	35 4	200 0	200 0	170 0	8 8	8 8	7 14										
14 0§	...	...	12 12	12 11	27 10	250 0	250 0	200 0	8 8	8 8	8 4										
15 0 §	15 0	40 0	13 0	13 0	35 0	160 0	160 0	160 0	9 0	9 0	8 1										
12 11	12 6	36 0	11 12	11 1	32 6	200 0	200 0	200 0	8 0	8 0	7 1										

[a] Firewood falling.
[b] Do.
[c] Bajra
* Maize
dian-corn

* Matri.
† Kodo.
‡ Lahara sawan, kodo.
§ Sawan.
|| Peas, and n

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar,) *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra) *Penicillaria Spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Nágpur ...	11 0	11 0	16 12	...	..	...	6 8	6 8	10 0	10 0	10 0	13 4	14 12	14 12	18 12	...	...	...
Bhandára ...	11 4	11 4	20 0	...	...	...	7 8	6 4	10 0	10 0	10 0	10 0	12 4	13 8	24 0	...	...	...
Chánda ...	10 8	11 2	16 4	...	...	...	...	...	...	8 2	8 5	13 4	18 8	18 8	22 0	...	...	...
Wardha ...	11 2	11 0	15 8	...	...	..	6 0	6 0	7 0	8 12	8 8	13 0	18 5	18 0	19 0	...	...	...
Bálaghát ...	10 0	11 0	21 0	...	...	...	8 0	8 0	15 0	10 0	10 0	18 0	...	...	...	...	...	...
Jubbulpore ..	10 12	10 12	23 0	8 0	7 8	19 0	6 8	7 0	13 0	9 0	9 0	16 0	...	...	19 0	...	5 8	14 0
Sangor ...	13 8	14 8	23 0	...	...	30 0	6 0	...	...	7 0	7 0	13 2	...	...	...	...	...	...
Damoh ...	12 8	13 0	26 8	...	...	...	7 8	7 8	14 0	8 0	8 0	16 0	...	...	...	...	...	...
Seoni ...	10 0	10 0	24 0	...	...	...	7 0	7 0	12 0	9 0	10 0	16 0	...	...	...	...	...	...
Mandla ...	10-8 & 11	10-8 & 11	32 8	...	...	...	8 0	8 0	16 0	10 to 12	10 to 13	20 0	...	...	...	...	...	...
Betúl ...	8 0	8 8	15 0	...	...	...	5 0	5 0	11 0	5 8	6 0	12 0	11 0	12 8	...	...	...	...
Chhindwára ...	8 8	8 8	20 0	...	...	...	5 0	5 0	8 0	7 0	7 0	11 0	10 0	11 0	24 0	...	...	...
Hoshangabad ...	9 0	9 0	16 8	...	...	...	5 1	5 10	9 0	5 10	6 3	10 4	11 8	11 8	...	...	...	...
Narsinghpur ...	10 8	11 8	27 0	...	...	...	6 0	6 8	11 0	7 0	7 8	13 0	...	...	...	...	...	...
Nimár ..	10 0	10 0	12 3	...	...	...	...	...	...	8 8	8 4	11 12	15 3	15 8	14 1	12 12	13 4	13 10
Raipur .	17 4	17 0	43 0	...	...	...	13 0	13 0	21 8	18 12	19 0	32 0	...	...	...	...	...	...
Sambalpur ..	10 8	11 0	24 0	...	...	...	11 8	11 8	20 0	13 2	14 8	24 0	...	...	..	...	...	...
Bilá-pur ...	19 0	20 0	80 0	...	...	...	12 0	12 0	43 0	24 0	24 0	52 0	...	...	...	...	...	...
Upper Godávari ...	8 0	8 8	16 0	...	...	...	5 0	5 0	6 0	6 12	6 12	8 0	14 0	15 0	16 0	.	...	...
Secunderabad ...																		
Bolarum ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Chudderghat ...																		
Amráoti ...	9 0	9 0	13 0	8 0	8 0	11 0	6 0	6 2	8 0	7 0	7 0	10 0	16 0	16 0	18 0	11 5	11 0	12 0
Akola ...	8 5	8 0	12 0	...	...	.	5 5	5 5	5 5	6 5	6 5	7 5	14 0	14 0	17 0	10 0	10 0	11 5
Ellichpur ...	9 0	9 0	42 0	..	...	..	6 0	6 0	8 0	7 0	7 0	10 0	14 0	14 0	15 0	11 0	11 0	12 0
Buldána ...	8 0	8 0	12 0	..	...	..	...	.	.	8 0	8 0	10 0	15 0	15 0	15 0	13 0	14 0	..
Wún ...	9 0	10 0	13 0	.	...	...	4 7	4 7	9 0	8 0	8 0	12 0	18 0	18 0	20 0	...	...	
Básim ...	8 0	8 5	13 0	...	..	...	5 0	5 0	8 0	6 5	7 0	10 0	15 5	15 5	16 0	..	...	10 0
Bangaloro ...	7 0	6 7	6 2	7 2	7 5	7 0	6 0	6 2	6 2	6 7	7 2	6 5	...	...	8 0	...	...	...
Kolar ...	6 6	7 1	...	...	...	5 3	7 2	7 8	7 5	7 8	8 4	7 5	10 5	10 5	8 9	11 1	11 1	...
Túmkúr ...	6 5	6 5	6 0	5 0	5 0	4 5	6 0	6 0	5 0	7 0	7 0	5 2	9 0	8 5	6 0	...	...	...
Mysore ...	3 4	4 0	4 1	...	...	...	5 6	5 7	4 6	6 0	6 2	4 7	...	...	...	...	...	...
Hassan ...	6 0	6 0	4 0	6 5	6 5	4 0	6 0	6 0	4 7	6 5	6 5	5 0	...	...	...	...	...	...
Shimoga ...	4 5	4 5	3 7	5 2	5 2	4 2	5 2	6 2	3 7	7 2	7 5	4 7	8 5	9 7	5 2	...	...	...
Kadur ...	6 0	6 0	4 0	...	...	...	6 5	6 5	4 0	7 0	7 5	5 0	...	..	...	...	...	...
Chitaldroog ...	4 5	5 0	3 7	5 0	5 0	3 7	7 0	6 0	4 0	7 2	7 5	4 2	8 0	8 0	4 2	8 0	8 0	...
Coorg ...	6 0	5 3	6 0	5 6	5 2	5 9	7 4	6 8	5 7	7 9	7 7	6 3	—	...	...	...	...	...
Jeypore ...	11 10	12 0	20 0	14 0	14 8	27 0	5 13	5 4	7 8	...	5 8	10 0	11 13	10 0	26 0	10 2	11 0	27 0
Kishengurh ...	11 8	11 12	23 0	14 0	13 12	29 0	5 12	6 0	9 8	6 8	6 8	12 8	9 8	9 8	32 0	11 8	11 0	27 0
Ulwur ...	13 2	13 2	21 8	15 2	15 14	28 12	6 4	6 1	8 0	7 4	7 2	10 8	10 0	9 0	28 8	8 14	8 0	25 0
Bhurtpore (City) ...	13 12	..	20 12	18 0	...	27 8	6 11	...	8 0	7 4	..	11 4	10 0	...	24 8	8 2	...	18 12
Kerowlee (City) ...	11 12	11 0	20 0	13 6	14 1	25 0	5 13	6 4	15 0	6 4	6 8	16 4	12 3	9 10	25 0	8 3	8 6	21 14
Ajmere ...	10 8	10 8	21 0	13 12	13 12	30 0	4 0	4 0	5 0	7 0	7 0	10 0	7 0	8 0	23 0	9 0	9 0	23 0
Deoli Cantonment ...	11 7	11 12	23 10	13 13	14 2	28 6	..	...	...	6 0	6 0	5 0	10 5	12 0	24 0	6 8	6 8	19 0
Erinpura ...	7 4	8 0	19 8	11 0	11 8	32 0	...	...	...	5 0	5 0	9 4	9 0	9 0	27 0	8 8	8 8	26 0
Sirohee ...	7 4	7 4	19 0	10 0	10 0	35 0	5 0	5 0	7 0	5 8	5 8	9 0	9 0	9 0	10 0	9 0	9 0	30 0
Abu ...	6 11	6 13	16 0	8 9	8 13	28 8	4 6	4 6	5 12	4 14	4 14	7 8	...	...	...	9 4	9 13	26 4
Hilly Tracts of Meywar ...	6 8	6 0	16 0	7 0	7 8	20 0	...		...	5 0	5 0	11 0	...	...	...	...	...	...
Meywar (Oodeypore) ...	8 0	7 13	14 1	9 12	9 12	9 2	4 11	3 4	7 13	..	...	...	...	...	...	...	...	...
Bánswára (Meywar Agency)	9 6	9 6	16 14		..	..	4 6	4 0	7 8	5 15	5 0	11 14	...	...	...	...	...	...
Partábgarh („)	11 14	11 11	13 7		..	..	3 12	3 12	6 14	5 6	5 0	8 12	...	...	...	...	...	...
Marwar ...	7 14	6 9	17 8	9 6	8 2	25 0	3 12	3 12	6 0	4 14	1 14	8 12	8 12	8 2	25 0	8 7	7 8	23 12
Bickaneer ...	9 8	9 8	..	12 12	12 12	...	1 4	4 4	...	5 12	5 12	...	12 12	12 12	...	12 12	12 12	...
Boondee ...	15 8	15 8	23 8	18 0	18 0	29 0	6 0	6 0	9 0	8 8	8 8	11 4	17 8	17 8	28 0	..	...	...
Kotah ...	13 6	14 12	21 6	13 0	14 0	24 8	7 12	7 12	11 2	6 10	6 10	10 0	15 0	15 2	24 12	8 0	8 0	14 0
Tonk ...	12 8	12 0	23 0	14 8	14 0	31 0	4 0	5 0	7 0	5 0	6 0	10 8	12 0	...	32 8	..	...	...
Jhallawar ...	12 11	12 11	.	.	...	..	.			4 7	4 7		12 11	12 11	...	8 14	8 14	...
Shahpoora ...	11 1	10 12	22 8	12 8	12 14	28 8	6 0	5 8	12 8	6 12	6 10	15 0	11 2	11 10	28 0	6 6	7 0	22 0
Dholpur ...	12 2	12 4	19 13	14 11	15 8	25 14	6 0	6 8	8 0	6 14	6 14	10 6	9 15	10 2	19 2	7 5	7 14	19 2
Indore ...	10 0	10 3	13 5	...	...	..	6 5	6 5	9 3	7 1	7 1	10 0	15 0	15 0	16 0	11 0	11 0	15 0
Gwalior ...	11 3	11 12	16 1	13 0	13 11	19 11	5 1	5 1	7 5	5 8	5 8	9 2	11 3	11 14	19 3	...	...	17 5
Goona ...	17 0	17 0	23 0	15 0	15 0	21 0	5 0	5 0	13 0	5 8	5 8	15 0	17 0	17 0	28 0	10 0	10 0	20 0
Rutlam ..	10 12	10 12	13 4	...	...	...	5 0	4 12	8 6	6 8	6 4	11 4	13 0	13 0	15 8	10 4	10 4	11 4
Baghelkhand (Sutna) ...	12 0	12 0	23 0	15 0	18 0	38 0	4 8	4 8	9 0	11 8	11 0	20 0	...	...	27 0	...	...	26 0

...ending the 2nd July 1877—*concluded.*

...RICES OF 80 TOLAHS.												AVERAGE WAGES PER MONTH.		
...Millets, Ragi, ...(Kakuru, Veragoo, ...ampa, Cheena, Cornloo, ...Varuwa, Nagloo), Panis- ...Millenum, &c.			Gram.			Firewood.			Salt.					
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Able-bodied Agricultural Labourer.	Syce or Horse-keeper.	Common Mason, Carpenter, or Blacksmith.
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...	...	...	9 8	9 8	19 0	120 0	120 0	140 0	10 0	10 0	10 0	...	...	...
...	...	...	7 0	7 0	21 0	...	...	...	9 8	9 8	9 8	...	...	...
...	...	...	5 6	6 8	20 8	400 0	400 0	400 0	9 0	9 0	8 0	...	...	...
...	...	...	8 8	8 8	18 8	120 0	160 0	160 0	10 8	10 8	10 12	...	...	...
...	...	...	10 0	11 0	25 0	300 0	300 0	480 0	8 0	8 0	8 0	...	...	...
14 0	14 0	36 0	10 0	10 0	27 0	160 0	160 0	180 0	7 8	7 12	7 8	...	...	...
...	...	...	14 0	15 0	31 0	200 0	200 0	200 0	6 8	6 6	6 12	...	...	...
...	...	...	13 12	14 12	41 4	240 0	240 0	240 0	8 4	8 12	7 8	...	...	...
...	...	...	9 0	9 8	28 0	280 0	320 0	280 0	9 0	8 12	9 4	...	...	...
12 & 12-8	13 & 13	30 0	10 & 10-4	11 & 11-8	50 0	240 0	240 0	240 0	8 0	8 0	8 0	5 0 0	6 0 0	11 or 12
8 8	7 8	15 0	8 0	9 0	19 0	240 0	240 0	280 0	7 8	7 8	8 0	...	...	...
9 0	9 0	15 0	9 0	9 0	28 0	200 0	200 0	200 0	8 0	8 0	9 0	...	...	...
...	...	...	11 0	11 0	21 10	120 0	120 0	120 0	8 0	8 0	9 0	...	...	...
17 0	20 0	36 0	11 8	11 8	27 0	160 0	160 0	180 0	9 0	9 0	8 8	...	...	...
...	...	...	10 8	10 8	15 0	160 0	160 0	160 0	10 15	11 0	12 12	...	...	...
...	...	...	11 4	11 0	47 8	100 0	100 0	100 0	8 0	8 0	9 0	...	...	...
...	...	...	10 0	13 0	30 0	250 0	300 0	150 0	7 0	7 0	10 0	...	...	...
80 0	80 0	125 0	20 0	20 0	85 0	120 0	120 0	140 0	6 0	7 0	9 0	...	...	...
...	...	...	7 0	7 0	16 0	960 0	960 0	960 0	6 0	5 8	10 0	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	8 5	9 0	14 0	44 0	45 0	55 0	10 0	10 0	11 0	6 0 0	7 0 0	15 0 0
8 0	8 0	8 0	8 0	8 0	8 0	115 0	115 0	115 0	9 0	9 0	11 0	6 0 0	7 0 0	15 0 0
...	...	...	7 5	7 5	13 0	...	..	...	8 0	8 0	10 0	6 0 0	7 0 0	15 0 0
...	..	...	8 0	8 0	13 0	...	...	...	8 6	8 0	11 0	7 0 0	7 0 0	20 0 0
...	...	...	6 0	8 0	14 0	100 0	200 0	200 0	7 7	7 7	8 0	7 0 0	7 8 0	22 0 0
7 0	7 5	9 0	6 5	6 5	15 0	100 0	100 0	160 0	8 5	8 5	10 0	7 0 0	7 0 0	22 0 0
9 2	10 0	8 0	9 7	10 0	7 2	84 0	84 0	84 0	10 5	10 5	13 0	..	...	...
9 2	10 3	8 2	11 4	12 8	6 8	172 4	172 4	172 4	11 5	11 0	14 3	...	...	...
7 5	8 1	6 2	9 0	8 7	6 0	130 0	130 0	120 0	8 0	8 0	9 0	...	...	..
6 1	8 1	6 7	9 4	10 2	5 7	75 0	75 0	72 0	6 3	6 3	6 6	...	...	...
7 2	8 5	6 2	8 0	8 5	5 2	130 0	135 0	138 0	6 5	6 5	6 0	..	...	...
9 2	10 5	5 7	9 5	10 7	4 2	480 0	480 0	560 0	7 0	7 5	6 2	...	..	...
9 0	9 0	6 0	8 0	8 0	6 0	60 0	60 0	60 0	8 0	8 0	6 0	...	..	...
8 0	9 0	5 0	8 0	8 0	4 0	100 0	100 0	100 0	6 0	6 0	7 0	...	...	..
10 3	10 6	8 0	9 6	9 8	5 9	110 0	110 0	110 0	7 3	7 6	7 8	..	...	...
...	...	...	12 5	12 8	28 0	...	...	...	19 0	20	20 0	4 0 0	5-0 to 6-0	8-0 to 10-0
...	...	...	13 0	13 0	36 0	...	...	...	39 0	38 0	43 0			
...	...	...	12 12	13 0	28 12	...	...	...	27 0	27 0	25 8	3 0 0	3-0 to 6-0	8 0 0
17 0	...	27 0	15 12	..	26 8	240 0	.	180 0	..	.	24 8	4 0 0	4 0 0	3-8 to 10-0
13 14	13 12	25 0	12 3	12 4	25 10	200 0	200 0	200 0	19 15	21 10	35 5	2 0 0	4 0 0	4-0 to 7-8
12 8	12 12	37 0	11 8	11 12	34 8	90 0	90 0	90 0	30 0	30 0	40 0	..	...	...
...	...	...	11 4	11 4	31 14	..	..	...	26 0	28 8	29 10	..	...	...
...	...	...	11 8	12 0	35 0	160 0	160 0	200 0	32 0	32 0	40 0	6 0 0	6 0 0	6 0 0
...	...	...	10 8	10 8	32 0	240 0	240 0	200 0	40 0	40 0	40 0	6-0 to 10-0	5-0 to 8-0	15-0 to 25-0
...	...	...	9 0	9 0	24 0	160 0	160 0	160 0	18 0	23 0	36 0	8-0 to 10-0	6-0 to 10-0	12-0 to 24-0
...	...	...	8 0	8 0	22 0	6 pie.*	6 pie.*	6 pie.*	9 0	8 0	11 0	...	...	...
...	..	..	9 12	9 12	22 8	200 0	200 0	200 0	14 5	13 4	18 12	...	...	..
...	...	...	10 0	10 0	21 4	...	...	...	8 12	8 6	10 0	4 0 0	4 0 0	9-0 to 15-0
...	...	...	13 12	13 12	16 14	...	...	...	13 12	13 12	17 8	...	...	..
...	...	...	9 1	8 7	26 4	90 0	90 0	70 0	37 8	37 8	43 12	.	...	...
...	...	...	11 8	15 8	...	90 0	95 0	...	43 0	43 0	...	..	...	...
...	...	...	16 8	16 8	33 0	160 0	160 0	160 0	22 0	22 0	29 0	5 10 0	6 9 0	7 8 0
...	...	...	14 7	15 0	29 0	260 0	260 0	260 0	16 0	16 0	21 0	...	...	...
...	...	...	13 8	14 0	29 0	100 0	90 0	120 0	20 0	21 0	40 0	3 12 0	3 12 0	7 8 0
...	..	..	14 8	14 8½	...	..	..	...	10 10	10 10	..	...	...	...
...	...	...	11 8	11 8	38 0	160 0	160 0	160 0	27 0	27 0	45 0	3 12 0	3 12 0	9 13 6
...	...	.	12 3	12 9	24 2	..	..	...	16 15	17 2	20 13	...	...	...
...	...	...	10 14	10 14	15 12	140 0	140 0	100 0	8 14	8 14	10 7	5 10 0	6 to 7	11 4 0
...	...	...	11 8	11 7	20 5	100 7	100 7	100 8	10 1	10 1	13 12	4 11 0	5 0 0	15 0 0
...	...	...	17 8	17 8	32 0	200 0	200 0	200 0	11 0	11 0	14 0	4 0 0	4 to 5	12 to 15
...	...	...	13 0	12 12	17 4	160 0	160 0	160 0	9 0	9 4	9 0	5 0 0	6 0 0	12 0 0
...	...	...	12 0	13 0	30 0	200 0	200 0	200 0	9 14	9 12	8 4	4 8 0	5 8 0	9 8 0

A. O. HUME,

Secretary to the Govt. of In...

The Gazette of India,

EXTRAORDINARY.

Published by Authority.

SIMLA, WEDNESDAY, JULY 31, 1878.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATION.

SALT.

No. 225.

Simla, the 31st July 1878.

In exercise of the powers conferred by Section 11 of "the Salt Act, 1877," and in supersession of Notification No. 254, dated the 28th December 1877, the Governor-General in Council directs that, on and from the first day of August 1878, the duty to be paid on salt manufactured in the Division of Orissa by persons licensed under Bengal Act VII of 1864, Section 7, shall be as follows for each maund of 82⅔lbs. avoirdupois weight:—

When such salt is manufactured—

	Rs.	A.
(*a*) At any place in the Pooree or Cuttack districts	2	8
(*b*) At any place between the Northern boundary of the Cuttack district and the Kánsbans river	2	10
(*c*) At any place between the Kánsbans river and the Northern boundary of the Balasore district	2	12

No. 226.

In exercise of the powers conferred by "the Inland Customs Act, 1875," the Governor-General in Council directs that, on and from the first day of August 1878, the following modifications shall be made in the rules published in Notification No. 156, dated the 30th June 1876, as amended by Notifications No. 255, dated the 28th December 1877, and No. 21, dated the 17th January 1878, that is to say:—

(*a*) For the first paragraph of Rule 4, the following shall be substituted: "On all salt imported, a duty of Rs. 2-8 per maund of 3,200 tolas, that is, of 82⅔lbs. avoirdupois, shall be levied."

(*c*) In Rules 50, 54 and 74, and in Schedules C, E and F, for the words "twelve annas" the words "eight annas" shall be substituted.

(*d*) In Schedule C the words "eight annas" shall be omitted.

CUSTOMS.

No. 100.

In exercise of the powers conferred by Section 23 of "the Sea Customs Act, 1878," the Governor-General in Council directs that, on and after the first day of August 1878, the duty on salt imported into Bengal, fixed by Schedule A, No. 49 of "the Indian Tariff Act, 1875," at Rs. 3-4, and reduced by Notification No. 172, dated the 28th of December 1877, to Rs. 3-2, shall be further reduced to Rs. 2-14 per maund of 82⅔lbs. avoirdupois.

SALT.

No. 227.

Resolution.

Read again the following papers:—

Act XVIII of 1877.
Notification No. 156, dated the 30th June 1876.
" " 254, " 28th December 1877.
" " 255, " " "
" " 21, " 17th January 1878.
" " 85, " 18th March 1878.

Read also—

Notification No. 225, dated the 31st July 1878.
" " 226, " " "

Observations—

For many years past the Government of India have been anxious to equalise the burthen of salt taxation throughout the country. The rate of duty on salt has always been higher, and, until the beginning of this year, very much higher in the Bengal Presidency than in the Presidencies of Madras and Bombay. In April 1861, the duty in the Lower Provinces of Bengal stood at Rs. 3-4 per maund, and in the Upper Provinces at Rs. 3 per maund, while in the Presidencies of Madras and Bombay it was only Rs. 1-4 per maund.

2. In the Northern Provinces of India, moreover, the cost of salt was further relatively enhanced by the greater distances from the sources of supply, and the prices of the article to the consumer were consequently, on the whole, much higher than elsewhere.

3. The financial exigencies of the State did not admit of the loss of any part of the revenue derived from the salt-duties; and it became obvious that the only practicable way of reducing the excessive prices in Northern India was to equalise the duties throughout the whole country, for the great differences of which in the several Provinces there was no justification in principle.

4. In the five years ending 1877-78, the average annual quantity of salt taxed in British India was about 240 lakhs of maunds, and the average annual duty was about 6 crores of rupees, giving an average rate of Rs. 2-8 per maund. As the object of the Government was not to increase the total revenue from the salt-duty, but only to maintain the amount which had been previously realised, a rate of Rs. 2-8 per maund was taken for general adoption.

5. The duties in Madras and Bombay have accordingly been gradually raised, until, in December last, they were fixed at Rs. 2-8 per maund. At the same time, the duty in Bengal was reduced in the Lower Provinces to Rs. 3-2, and in the Upper Provinces to Rs. 2-12 per maund.

6. As announced in the Financial Statement of the present year, the Government of India has been in negotiation with the Native States of Rajputana and Central India, with a view to the adoption of measures which should admit of the abolition of the Inland Customs Line, the maintenance of which had been necessary to prevent the salt produced in those States from passing untaxed into Northern India, and to secure the full rate of duty on the importation of the less highly-taxed salt of the South, as well as the export duty on British sugar.

7. These negotiations have now been brought to a close, and the arrangements which will ensue will permit of the early removal of the Customs Line. The sugar-duties have already been abrogated, and the Government now finds itself in a position in which another important step may be taken towards the fulfilment of its policy of equalising the duties, by making a further reduction of 4 annas per maund in the Bengal Presidency. Thus, throughout the greater part of British India a uniform duty of Rs. 2-8 per maund has now been arrived at.

8. The Government of India is sensible that the changes in the rates of duty which have been necessary in carrying out its policy, could not be made without causing some disturbance in the salt-trade; and it takes the occasion of the present reduction of duty to announce that, so far as those provinces are concerned in which the duty has now been fixed at Rs. 2-8 per maund, the measure of equalisation may be regarded as complete and final, and that no further alteration is contemplated; the financial position of British India not admitting of the hope of a lower general rate than Rs. 2-8 per maund being adopted within any period that can now be foreseen.

9. The Governor General in Council thinks that this statement is desirable in the interests of the salt-trade, so that any uncertainty as to the future rate of duty on salt may be removed.

ORDERED, that the above Resolution be published in the *Gazette of India*.

By Order of the Governor-General in Council,

A. O. HUME,
Secy. to the Govt. of India.

Printed and published for the GOVT. OF INDIA, *in the* GOVT. CENTRAL BRANCH PRESS, *Simla.*

The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 31.] SIMLA, SATURDAY, AUGUST 3, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 31.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—ESTABLISHMENTS.

Simla, the 29th July 1878.

No. 785.—Mr. J. S. Campbell is permitted to resign Her Majesty's Bengal Civil Service, with effect from the 29th March last.

No. 790.—The Governor General in Council is pleased, under the Act 24 and 25 Vic., Cap. 67, Section 26, to grant to General the Hon'ble Sir Edwin Johnson, K.C.B., an Ordinary Member of the Council of the Governor General of India, leave of absence on medical certificate for a period of six months, with effect from the 9th August 1878, or from such subsequent date as he may avail himself of the leave.

The 30th July 1878.

No. 795.—The services of Messrs. F. St. C. Grimwood and W. C. Macpherson, of the Bengal Civil Service, are placed at the disposal of the Chief Commissioner of Assam.

The 31st July 1878.

No. 798.—Mr. F. C. Fowle is permitted to resign Her Majesty's Bengal Civil Service with effect from the 1st January 1878.

No. 804.—The services of Mr. L. Hare, of the Bengal Civil Service, are replaced at the disposal of the Government of Bengal.

The 1st August 1878.

No. 807.—Mr. Alonzo Money, C.B., is permitted to resign Her Majesty's Bengal Civil Service with effect from the 29th April last.

No. 812.—The Hon'ble W. F. McDonell, V.C., a Judge of the High Court of Judicature at Fort William in Bengal, availed himself on the afternoon of the 23rd ultimo of the privilege leave granted to him in Home Department Notification No. 461, dated the 26th April last.

MEDICAL.

The 30th July 1878.

No. 402.—The services of 3rd grade Assistant Surgeon Shosee Bhusun Sing are replaced at the disposal of the Government of Bengal, with effect from the date of his departure from Madras.

The 1st August 1878.

No. 409.—Surgeon-Major C. Palmer, M.D., Presidency and Marine Surgeon of Calcutta, has obtained privilege leave for two months and twenty-one days, with effect from the 8th instant, or from any subsequent date on which he may avail himself of it.

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.—SALT.

Simla, the 31st July 1878.

No. 225.—In exercise of the powers conferred by Section 11 of "the Salt Act, 1877," and in supersession of Notification No. 254, dated the 28th December 1877, the Governor General in Council directs that, on and from the first day of August 1878, the duty to be paid on salt manufactured in the Division of Orissa by persons licensed under Bengal Act VII of 1864, Section 7, shall be as follows for each maund of 82⅔lbs. avoirdupois weight:—

When such salt is manufactured—

	Rs.	A.
(*a*) At any place in the Pooree or Cuttack districts	2	8
(*b*) At any place between the Northern boundary of the Cuttack district and the Kánsbans river	2	10
(*c*) At any place between the Kánsbans river and the Northern boundary of the Balasore district	2	12

No. 226.—In exercise of the powers conferred by "the Inland Customs Act, 1875," the Governor General in Council directs that, on and from the first day of August 1878, the following modifications shall be made in the rules published in Notification No. 156, dated the 30th June 1876, as amended by Notifications No. 255, dated the 28th December 1877, and No. 21, dated the 17th January 1878, that is to say:—

(*a*) For the first paragraph of Rule 4, the following shall be substituted: "On all salt imported, a duty of Rs. 2-8 per maund of 3,200 tolas, that is, of 82⅔lbs. avoirdupois, shall be levied."

(*c*) In Rules 50, 54 and 74, and in Schedules C, E and F, for the words "twelve annas" the words "eight annas" shall be substituted.

(*d*) In Schedule C the words "eight annas" shall be omitted.

CUSTOMS.

No. 100.—In exercise of the powers conferred by Section 23 of "the Sea Customs Act, 1878," the Governor General in Council directs that, on and after the first day of August 1878, the duty on salt imported into Bengal, fixed by Schedule A, No. 49 of "the Indian Tariff Act, 1875," at Rs. 3-4, and reduced by Notification No. 172, dated the 28th of December 1877, to Rs. 3-2, shall be further reduced to Rs. 2-14 per maund of 82⅔lbs. avoirdupois.

SALT.

No. 227.

RESOLUTION.

READ again the following papers:—

Act XVIII of 1877.
Notification No. 156, dated the 30th June 1876.
" " 254, " 28th December 1877.
" " 255, " " "
" " 21, " 17th January 1878.
" " 85, " 18th March 1878.

Read also—

Notification No. 225, dated the 31st July 1878.
" " 226, " " "

OBSERVATIONS.—For many years past the Government of India have been anxious to equalise the burthen of salt taxation throughout the country. The rate of duty on salt has always been higher, and, until the beginning of this year, very much higher in the Bengal Presidency than in the Presidencies of Madras and Bombay. In April 1861, the duty in the Lower Provinces of Bengal stood at Rs. 3-4 per maund, and in the Upper Provinces at Rs. 3 per maund, while in the Presidencies of Madras and Bombay it was only Rs. 1-4 per maund.

2. In the Northern Provinces of India, moreover, the cost of salt was further relatively enhanced by the greater distances from the sources of supply, and the prices of the article to the consumer were consequently, on the whole, much higher than elsewhere.

3. The financial exigencies of the State did not admit of the loss of any part of the revenue derived from the salt-duties; and it became obvious that the only practicable way of reducing the excessive prices in Northern India was to equalise the duties throughout the whole country, for the great differences of which in the several Provinces there was no justification in principle.

4. In the five years ending 1877-78, the average annual quantity of salt taxed in British India was about 240 lakhs of maunds, and the average annual duty was about 6 crores of rupees, giving an average rate of Rs. 2-8 per maund. As the object of the Government was not to increase the total revenue from the salt-duty, but only to maintain the amount which had been previously realised, a rate of Rs. 2-8 per maund was taken for general adoption.

5. The duties in Madras and Bombay have accordingly been gradually raised, until, in December last, they were fixed at Rs. 2-8 per maund. At the same time, the duty in Bengal was reduced in the Lower Provinces to Rs. 3-2, and in the Upper Provinces to Rs. 2-12 per maund.

6. As announced in the Financial Statement of the present year, the Government of India has been in negotiation with the Native States of Rajputana and Central India, with a view to the adoption of measures which should admit of the abolition of the Inland Customs Line, the maintenance of which had been necessary to prevent the salt produced in those States from passing untaxed into Northern India, and to secure the full rate of duty on the importation of the less highly-taxed salt of the South, as well as the export duty on British sugar.

7. These negotiations have now been brought to a close, and the arrangements which will ensue will permit of the early removal of the Customs Line. The sugar-duties have already been abrogated, and the Government now finds itself in a position in which another important step may be taken towards the fulfilment of its policy of equalising the duties, by making a further reduction of 4 annas per maund in the Bengal Presidency. Thus, throughout the greater part of British India a uniform duty of Rs. 2-8 per maund has now been arrived at.

8. The Government of India is sensible that the changes in the rates of duty which have been necessary in carrying out its policy, could not be made without causing some disturbance in the salt-trade; and it takes the occasion of the present reduction of duty to announce that, so far as those provinces are concerned in which the duty has now been fixed at Rs. 2-8 per maund, the measure of equalisation may be regarded as complete and final, and that no further alteration is contemplated; the financial position of British India not admitting of the hope of a lower general rate than Rs. 2-8 per maund being adopted within any period that can now be foreseen.

9. The Governor-General in Council thinks that this statement is desirable in the interests of the salt-trade, so that any uncertainty as to the future rate of duty on salt may be removed.

ORDERED, that the above Resolution be published in the *Gazette of India*.

GENERAL.

The 4th June 1878.

No. 378.—The Governor General in Council is pleased to invite tenders for the lease of the Great Coco Island in the Bay of Bengal.

2. The lease will be for a period not exceeding 50 years: the exact proportion of gross produce payable as rent and the term, within the above maximum period, during which the rent offered shall be payable, are left to the tenderers.

3. In addition to the rent stipulated as payable, the lessee will be bound to defray the expense of maintaining peace in the island and on its coasts, and of the administration of civil and criminal justice. The amount of such expense cannot at present be stated; but the Government are prepared to fix a maximum of Rs. 20,000 annually, beyond which the lessee would not be charged with any expenditure on these objects. The Government will, from time to time, fix the cost of such establishments, and such cost the lessee will be required to defray quarterly in advance.

4. The Government reserve to themselves the administration of Civil and Criminal Justice, Customs, Excise, and other Departments of Government, and the lessee will be entitled only to the

produce of the soil, and to an *exclusive* right of fishery for one mile from high water mark, and to the use for local requirements, and not for sale out of the island, of such timber as it produces, and of stone, lime, sand and other building materials.

5. The rent will be taken in kind and will consist of a fixed proportion not less than ¼th of the gross produce of the island. In the case of cocoa-nuts, the fixed proportion must be delivered free at Port Blair or any other place in the Andamans that Government may from time to time direct, in the husk, in good condition and of good quality, and must have been gathered in such proportions at the times most suitable for the manufacture of coir and oil, respectively, as the Superintendent of Port Blair may from time to time require. In the case of other produce, delivery of which will be taken in the island, the Government may at any time require the lessee to commute the produce in kind for a money payment calculated at a rate 20 per cent. below the rate then ruling in the Rangoon market for similar produce of similar quality.

6. The number of living cocoa-nut trees on the island when it is transferred to the lessee will be ascertained, and the lessee will be bound under penalty to maintain at least that number of living cocoa-nut trees, at once planting and rearing young trees in place of those that may die, be blown down, or otherwise destroyed from time to time. The lessee is prohibited from cutting down any cocoa-nut trees without the written permission of the officer to whom Government may delegate authority to grant such permission.

7. The Government also reserve the right to appropriate sites on the island for public buildings, including dwelling houses for officials, sanitaria, &c., paying as compensation only the cost of any improvements effected on the site appropriated. Also to appropriate any timber of spontaneous growth, and any stone, lime, sand or other raw building materials existing in the island, required for such public buildings, enclosures, &c.

8. The Government also reserve a right to refuse their assent to any transfer of the lease of the island by the lessee for the time being. In the event of such power of refusal being exercised, the lessee will be entitled to claim that Government shall themselves take over the unexpired portion of the lease on a fair estimate of the value of the improvements effected by him or his predecessors.

9. Should the lessee in any way violate the provisions of the lease, or fail to pay the stipulated rent on the dates on which it falls due, or omit to take measures for the settlement and working of the island within a term of 2 years from the date of the lease, the Government will cancel the lease and re-enter on possession of the island, without compensation.

10. The Government do not bind themselves to accept the highest, or any, tender made in reply to this advertisement. Tenders should be addressed to the Local Government or Administration of the Province in which the persons tendering may live or carry on business, and will be forwarded by such Local Government or Administration, after such enquiries into the circumstances of the tenderer and his ability to carry out the terms of his tender as may seem proper, to the Government of India in the Department of Revenue, Agriculture and Commerce. Tenders from persons in the United Kingdom should be forwarded through the Secretary of State.

11. The deed of lease to the tenderer whose offer may be accepted will be prepared at his costs and charges in all things by the Government Solicitor, and upon any questions arising between the tenderer and Government in regard to the form of the lease, the opinion of the Advocate General shall be conclusive and equally binding on both parties.

12. Tenders must be sent in within a period of twelve months from the date of this advertisement.

COMMERCE AND TRADE.

MISCELLANEOUS.

The 18th June 1878.

No. 318.—In view to improving the means of communication with Assam, and assisting in the development of the trade of that Province, the Government of India desire the establishment of a line of fast steamers between Dibrugarh and some point near Dhubri, and hereby invite tenders for such a service on the following conditions :—

Conditions of Service.

2. The steamers shall have the following dimensions, and be of the following character :—

Length over all 150 to 200 feet. Speed through the water, 15 miles an hour. Draft, when loaded, not to exceed 3 feet. Accommodation in addition to that for officers and crew—

1st class passengers	4
2nd ditto	8
Coolies	100
Cargo, in addition to coal for 24 hours, steaming full power	10 tons.

Consumption of good English coal, when going full speed, not to exceed 3lb per indicated horse-power per hour.

The vessels shall have one flush deck covered with a wood and canvas roof.

The 1st and 2nd class passenger cabins shall be in a deck-house forward, and the passenger accommodation shall, as much as possible, be forward of the engines.

3. The lower terminus shall be at Dhubri, or such other place as may be rendered desirable by the opening of railway communication, a change in the course of the river, or other circumstances.

4. The upper terminus shall be at Dibrugarh. The intermediate stations shall be those at present touched at by steamers, or such others as commercial necessities, a change in the course of the river, or other circumstances, may, in the opinion of the Government of India, render desirable.

5. The upward journey between Dhubri as the lower terminus and Dibrugarh shall be made in five days, the downward journey in three and a half days; the time-table, subject to alteration by Government as may appear advisable, being as follows:—

UP.	DOWN.
Day 1st.—Anchor between Goálpára and Beshiaghat.	Day 1st.—Dhunsirimukh.
„ 2nd.—Gauháti.	„ 2nd.—Rangamati.
„ 3rd.—Tezpur.	„ 3rd.—Goálpára.
„ 4th.—Niggri Ting.	„ 4th.—Dhubri (by noon).
„ 5th.—Dibrugarh.	

Postal Service.

6. At first, the steamer service will only be used by the Postal Department for the carriage of parcel mails (estimated to average in weight three-fourths of a ton) and the servants in charge of them, and for this service proper accommodation will have to be provided. But, in the expectation of more frequent runnings hereafter, any Company tendering shall engage to carry, free of charge, if desired to do so at any time, the entire mail, both letter and parcel, and all servants necessary to its custody and service.

Detentions.

7. The Government of India and the Chief Commissioner of Assam shall, in the case of public necessity, have power to detain a steamer at any place.

8. And the Director-General of Post Offices in India shall have power, in the case of postal necessities, to detain a steamer at any place for a period not to exceed twenty-four hours.

Requisitions.

9. The Government of India, on payment for the same at a rate per ton to be determined, shall, in the case of public necessity, and upon giving seven days' notice, have power to take up the whole or any portion of the fleet of river steamers belonging to the party whose tender may be accepted.

Rates and fares.

10. The maximum fares for passengers shall be the sum of those shown in page 2 of the table published by the Rivers Steam Navigation Company, Limited, on the 1st October, 1874, plus Rs. 4 a day table-money for first-class passengers, and Rs. 2 a day for second-class passengers who desire to be fed on board, for the days occupied in the voyage to the place in question, taking six days for the entire upward and four days for the entire downward journey. Thus, the maximum passenger fare for a single berth in a cabin upwards between Dhubri and Dibrugarh shall be Rs. 83-3, being Rs. 59-3 for the passage, plus six days' table-money at Rs. 4 per day. Similarly, the downwards first-class fare shall be Rs. 55-8, being Rs. 39-8 for the passage, plus four days' table-money at Rs. 4 per day, and so on for other passenger fares. The maximum passenger fares thus fixed shall not be increased without the sanction of the Government of India.

11. Passengers shall be allowed the following baggage free:—

1st class	...	...	...	...	... 4 maunds.
2nd „	...	...	...	...	... 2 „
3rd „	...	...	...	...	... 1 maund.

Extra baggage shall be carried at 4th-class goods rate.

12. The maximum goods rates shall be those shown in the table of the Rivers Steam Navigation Company, Limited, on the 1st January 1874.

13. The goods rates shall not be raised beyond the maximum without the sanction of the Government of India.

Government Subsidy.

14. Exclusive of any payment which may be determined upon, as in paragraph 9 above, when any portion of the fleet is taken up by Government, the Government of India will, in consideration of the service performed under the conditions mentioned, pay for a period of five years a sum per trip, a trip being understood to be a journey from Dhubri or other terminus to Dibrugarh and back again.

15. Tenders must state the sum per trip for which the service required will be performed. The service will at first be twice a week. But it is to be understood that, if it shall hereafter be agreed between the Government of India and the party, if any, whose tender is accepted, to run more frequently, the extra service shall be performed on the same terms, and under the same conditions as the bi-weekly service.

16. Tenders must state distinctly the date by which parties tendering are prepared to enter upon the service required.

17. The Government of India require any party tendering to bind himself, under penalties for non-observance, to enter upon the service by a stated date, and to perform the service according to the conditions above specified. As regards unpunctuality, liability to penalty will be considered to commence when twenty-four hours beyond the periods mentioned in the time-table in paragraph 5 have elapsed.

18. Tenders, which will be received up to the 31st October 1878, should be submitted to the Local Government or Administration of the Province in which the tenderers are resident.

19. The Government of India do not bind themselves to accept the lowest or any tender.

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.—POLITICAL.

Simla, the 30th July 1878.

No. 1549*P.*—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. C. G. Buhmeyer as Acting Consul for the Austro-Hungarian Empire at Rangoon during the absence of Mr. Jean Hintze.

No. 1551*P.*—His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. C. G. Buhmeyer as Consul for the Austro-Hungarian Empire at Bassein.

GENERAL.

The 1st August 1878.

No. 2051*G.*—The following order issued by the Commandant, Central India Horse, dated 10th July 1878, is confirmed:—

1st Regiment.

Lieutenant H. A. Vincent, Adjutant, to officiate as 2nd Squadron Commander.

Lieutenant G. E. Money, 1st Squadron Officer, to officiate as 3rd Squadron Commander.

Lieutenant A. G. A. Durand, 2nd Squadron Officer, to officiate as Adjutant.

Lieutenant H. E. Ravenshaw to officiate as 1st Squadron Officer.

Lieutenant J. MacIvor to officiate as 2nd Squadron Officer.

The 2nd August 1878.

No. 2061*G.*—Lieutenant A. M. Muir, Adjutant, 1st Punjab Cavalry, is appointed to officiate as Political Assistant, 3rd Class, and is posted to Rajputana as Assistant to the Agent to the Governor General, with effect from the date of assuming charge.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

Simla, the 2nd August 1878.

No. 2067.—*Money in the Public Treasuries and at credit of the Government in the Presidency Banks and their Branches, on the last day of the month of June* 1878, *with the corresponding figures on the same date in* 1877 *and* 1876:—

	1876.	1877.	1878.
	Rs.	Rs.	Rs.
Govt. of India	3,09,14,046	2,21,38,779	2,87,99,615
Bengal ...	1,55,25,295	1,42,06,951	1,65,30,834
Assam ...	32,96,979	18,63,148	26,37,422
British Burmah	29,60,140	33,54,408	46,69,803
N.-W. P. & Oudh	3,21,89,451	3,03,26,396	2,71,04,234
Punjab ...	1,33,61,130	1,13,43,596	1,19,92,390
Bombay ...	3,29,98,028	2,50,79,432	2,11,93,252
Central Provs.	55,86,549	59,76,140	48,92,904
Madras ...	2,72,42,163	1,91,86,869	2,06,90,982
TOTAL ...	16,13,74,081	13,34,76,019	13,85,11,436

No. 2090.—Mr. L. C. Probyn, B.C.S., received charge of the offices of Accountant General and Commissioner of the Department of Issue of Government Paper Currency, Madras, from Mr. W. Donald, before noon, on the 24th July 1878.

No. 2115.—The following appointments have been made in the Financial Department:—

Mr. C. R. C. Kiernander to be Inspector of Local Offices of Account, but to continue to officiate as Accountant General, Bengal, during Mr. Westland's deputation to officiate as Comptroller General, or until further orders.

Mr. G. W. Macleod to be Assistant to the Comptroller General.

Mr. H. G. Cowie, B.A., to be Deputy Accountant General, Central Provinces, and Deputy Commissioner of Paper Currency, Nagpur Circle.

No. 2116.—*Bills drawn upon India by the Secretary of State,* 1878-79:—

	£	Rs.	Average rate.	Loss compared with outturn at an exchange of 2s the rupee.
			s. d	Rs.
Estimated for the whole year.	17,000,000	20,00,00,000	1 8·4	3,00,00,000
In the month of July 1878.	1,279,695	1,52,81,000	1 8·09	24,84,050
To the end of the month of July 1878.	6,295,031	7,30,00,000	1 8·403	1,00,40,600
Remains to make estimate good.	10,704,969	12,70,00,000	1 8·39	11,90,59,310

Estimated expenditure in excess of the cost at 2*s.* the rupee in raising £6,295,031 @ 1*s.* 8·4*d.* . . Rs. 1,00,51,643

Actual expenditure in excess of the cost at 2*s.* the rupee in raising £6,295,031 @ 1*s.* 8·403*d.* ,, 1,00,40,600

Expenditure less than estimate ... Rs. 10,953

PENSIONS, GRATUITIES, &c.

The 2nd August 1878.

No. 2101.—The Governor General in Council directs the publication of the following Addenda and Corrigenda to the Codes of the Financial Department:—

CIVIL LEAVE CODE.

SUPPLEMENT F.

Section 2 (page 211).

For the second sentence of the definition of "average salary," substitute the following:—

But whenever an officer whose appointment is not gazetted, takes leave for not more than one month, or whenever such an officer's salary is less than three hundred rupees, his pay (not salary) when he gives up office is to be taken in lieu of "average salary."

PAY AND ALLOWANCES.

The 2nd August 1878.

No. 2103.—*Erratum.*—In Notification of this Department, No. 1797, dated the 19th July 1878, published in the *Gazette of India* of the 20th idem, page 411, for "officers whose monthly

salaries are less than Rs. 40, but less than Rs. 25," read *officers whose monthly salaries are less than Rs. 40, but not less than Rs. 25.*

SEPARATE REVENUE—POST OFFICE.

The 2nd August 1878.

No. 2118.—Mr. F. R. Hogg, B.C.S., received charge of the office of Deputy Director General of the Post Office of India from Mr. E. R. Douglas, after noon, on the 13th July 1878.

Mr. E. R. Douglas received charge of the office of Assistant Director General of the Post Office of India, after noon, on the 13th July 1878.

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 1st August 1878.

APPOINTMENTS AND PROMOTIONS.

No. 696.—ORDNANCE MANUFACTURING ESTABLISHMENTS—

Captain S. E. Pemberton, Royal Artillery, to officiate as Superintendent, Foundry and Shell Factory at Cossipore, *vice* Lieutenant-Colonel T. Nicholl.

No. 697.—VOLUNTEER CORPS—

Rangoon Volunteer Rifle Corps.

Captain C. Roberts, 72nd Foot, Adjutant, Administrative Battalion, Presidency Volunteers, and Calcutta Volunteer Rifle Corps, to be Adjutant.

Administrative Battalion, Presidency Volunteers, and Calcutta Volunteer Rifle Corps.

Captain H. M'L. Hutchison, 1st Battalion, 14th Foot, to be Adjutant, *vice* Captain Roberts, transferred as Adjutant, Rangoon Volunteer Rifle Corps.

RETIREMENTS.

No. 698.—In continuation of G. G. O. No. 621, dated the 5th July 1878, the undermentioned officer is permitted to retire from the service, from the date specified, under the provisions of G. G. O. No. 1 of the 1st January 1878:—

No.	Rank and Name.	Corps.	Ordinary pension.	Annuity.	Capitalized value of annuity.	Date of retirement.	Where to be paid.
			£ s. d.	£ s. d.	£ s. d.		
8	Lieutenant-Colonel (Brevet Colonel) Charles Herbert.	Staff Corps	456 5 0	608 12 0		1st August 1878.	England.

The 2nd August 1878.

APPOINTMENTS AND PROMOTIONS.

No. 699.—STAFF CORPS—

That portion of G. G. O. No. 506 of 1878, admitting Lieutenant H. R. Mends, 2nd Battalion, 60th Foot, to the Bengal Staff Corps, provisionally, is cancelled.

No. 700.—The undermentioned officer of the Bengal Staff Corps, having completed 26 years' service, is promoted to the rank of Lieutenant-Colonel from the date specified, under the provisions of G. G. O. No. 808 of the 26th September 1866, subject to Her Majesty's approval:—

Major John Charles Campbell Daunt, V.C.,—20th July 1878.

No. 701.—The undermentioned officer of the Bengal Staff Corps, having completed 20 years' service, is promoted to the rank of Major, from the date specified, under the provisions of G. G. O. No. 808 of the 26th September 1866, subject to Her Majesty's approval:—

Captain Charles Kenneth Mackinnon,—20th July 1878.

No. 702.—The undermentioned officer, having completed twelve years' service, including four years in the Staff Corps, is promoted to the rank of Captain from the date specified under the Royal Warrant of the 16th January 1861, subject to Her Majesty's approval:—

Lieutenant Francis Richard Beghie, Bengal Staff Corps,—20th July 1878.

No. 703.—LONDON GAZETTE—

The following extracts are published for general information:—

"*London Gazette,*" *dated the 25th June* 1878, *pages* 3765 *and* 3766.

India Office, 25th June 1878.

Her Majesty has been pleased to approve of the following promotions among the Officers of the Staff Corps and Indian Military Forces made by the Governments in India:—

BREVET.

To be Colonel.

Lieutenant-Colonel Henry Melvill, Bengal Cavalry. Dated 2nd October 1877.

SUBSTANTIVE PROMOTIONS.

BENGAL STAFF CORPS.

To be Lieutenant-Colonel.

Major (Brevet Lieutenant-Colonel) Albert Seagrim. Dated 12th March 1878.

Major Charles Kenneth Mackenzie Walter. Dated 20th March 1878.

To be Major.

Captain Charles John Farquharson. Dated 4th March 1878.

To be Captains.

Lieutenant Leslie Trevor Bishop. Dated 2nd March 1878.

Lieutenant Lewis Archibald Charles Cook. Dated 2nd March 1878.

Lieutenant George Lloyd Reilly Richardson. Dated 23rd March 1878.

The dates of promotion of the undermentioned Officers should be as follows, and not as given in the London Gazettes named:—

* * * *

London Gazette, 26th October 1877—Brevet Captain H. A. Graves, Bengal Staff Corps,—16th July 1875.

The names of the undermentioned Officers should be as follows, and not as given in the London Gazettes named:—

London Gazette, 29th June 1877—Major *Francis* William Grant, Bengal Staff Corps.

London Gazette, 9th October 1877—Captain *James* Aloysius Miley, Bengal Staff Corps.

London Gazette, 26th October 1877—Major Talbot B. M. *Glascock*, Bengal Staff Corps.

Her Majesty has been pleased to approve of the following admissions to Her Majesty's Indian Staff Corps made by the Governments in India:—

BENGAL STAFF CORPS.

To be Captain.

Captain John Mowbray Trotter, General List, Infantry. Dated 28th November 1869.

* * * *

The date of rank of the undermentioned Officers admitted to the Bengal Staff Corps should be as follows, and not as stated in the London Gazette of the 19th March 1878:—

Lieutenant James Loughnan O'Bryen, 1st Battalion, 11th Foot. Dated 28th February 1874.

Lieutenant Henry Lushington Ramsay, 1st Battalion, 6th Foot. Dated 28th February 1874.

"London Gazette," dated the 28th June 1878, page 3836.

War Office, Pall Mall, 28th June 1878.

BREVET.

To be Colonels.

Lieutenant-Colonel Thomas Gordon Coles, Bombay Staff Corps. Dated 3rd March 1878.

Lieutenant-Colonel George Bligh Bowen, Madras Staff Corps. Dated 17th March 1878.

Lieutenant-Colonel George James Dalrymple Hay, Bengal Staff Corps. Dated 20th March 1878.

Lieutenant-Colonel George Gordon Cunliffe, Bengal Staff Corps. Dated 20th March 1878.

India Office, 27th June 1878.

Her Majesty has been pleased to approve of the transfer to the Half-Pay List of the Staff Corps of the undermentioned Officers:—

BENGAL STAFF CORPS.

Major Francis Henry Conolly, from the 14th May 1878.

* * * *

No. 704.—PUBLIC WORKS DEPARTMENT—

Sub-Conductor Henry Potter, Supervisor, 1st grade, North-Western Provinces and Oudh, Provincial Establishment, to be Conductor, from the 7th June 1878, *vice* Conductor J. Stewart, deceased.

No. 705.—NATIVE ARMY—

3rd Regiment of Native Infantry.

Havildar Sheik Shumshere Ali to be Jemadar, *vice* Mir Umjud Ali, invalided; Havildar Ramzan Khan to be Jemadar, *vice* Sewchurn Tewarry, invalided,—1st May 1878.

Havildar Byjnath Doobey to be Jemadar, *vice* Seetul Persad Ditchit, deceased,—3rd June 1878.

16th (The Lucknow) Regiment of Native Infantry.

Subadar Jodh Sing to be Subadar-Major, *vice* Dabeedeen Misser, "Sirdar Bahadur," deceased,—16th June 1878.

19th (Punjab) Regiment of Native Infantry.

Drill Havildar Ursulla Khan to be Jemadar, *vice* Shaha Beg, invalided,—1st May 1878.

39th (The Allygurh) Regiment of Native Infantry.

Jemadar Bhoop Sing to be Subadar, *vice* Hevat Khan, invalided; Havildar Munnour Khan to be Jemadar, *vice* Bhoop Sing, promoted; Havildar Gungadhur to be Jemadar, *vice* Sovrun Sing, invalided; Havildar Kullian to be Jemadar, *vice* Bulwunt, invalided,—1st May 1878.

45th (Rattray's Sikhs) Regiment of Native Infantry.

Jemadar Manna Singh to be Subadar, *vice* Hookum Singh, "Bahadur," invalided; Jemadar Lehna Singh to be Subadar, *vice* Mahomed Bux, invalided; Color Havildar Dyal Singh to be Jemadar, *vice* Manna Singh, promoted; Color Havildar Goorditt Singh to be Jemadar, *vice* Lehna Singh, promoted,—1st May 1878.

4th Goorkha Regiment.

Jemadar Boodibul Rana to be Subadar, *vice* Boodia Thappa, deceased; Havildar Koolputtee Goorung to be Jemadar, *vice* Boodibul Rana, promoted,—17th June 1878.

12th Bengal Cavalry.

No. 706.—In G. G. O. No. 683 of 1878, for "Dindeh Shah" read Zindeh Shah.

No. 707.—PUNJAB FRONTIER FORCE—

2nd Punjab Cavalry.

Duffadar Hakim Sing to be Jemadar, *vice* Jemyat Singh, transferred to the 5th Punjab Cavalry,—23rd April 1878.

5th Punjab Cavalry.

Duffadar Nehal Singh to be Jemadar, *vice* Kesar Singh, invalided,—1st May 1878.

(Queen's Own) Corps of Guides.

Jemadar Jawala Singh to be Subadar, *vice* Nehal Singh, invalided; Havildar Major Mahtab Singh to be Jemadar, *vice* Jawala Singh, promoted; Havildar Jumah to be Jemadar, *vice* Akhmad, invalided: Naick Sarfaraz to be Jemadar, *vice* Feroz, invalided,—1st May 1878.

4th Punjab Infantry.

Havildar Mehr Khan to be Jemadar, *vice* Hyat Khan, invalided,—1st May 1878.

DISMISSALS AND REMOVALS.

No. 708.—The services of Native Medical pupil Lateefut Kurreem, admitted by G. G. O. No. 841 of 1876, are dispensed with, with effect from the 18th April 1878.

No. 709.—The services of Native Medical pupil Sawan Mull, No. 1272, admitted by G. G. O. No. 990 of 1877, are dispensed with.

No. 710.—The services of the undermentioned Native Medical pupils who were admitted into the service by G. G. Orders noted against their respective names, are dispensed with—

Genl. Nos.	Names.	General Orders.	Attached.
856	Ganga Ram ...	G.G.O. No. 1046 of 21st October 1875.	Lahore Medical School.
866	Dhunnee Ram ...		
984	Kulb Hossain ...		
1060	Vulli Mohomed ...	G.G.O. No. 841 of 9th August 1876.	
1065	Soultan Ahmud ..		
1070	Bishen Singh (1st) ...		
1072	Mehr Sing ...		
1080	Pir Khan ...		
598	Gunda Mull ...	G.G.O. No 1054 of 3rd October 1873.	
609	Gunput Rai ...	G.G.O. No. 1022 of 30th October 1874.	
1037	Balj Nath ...	G.G.O. No. 1046 of 21st October 1875.	Agra Medical School.
951	Ahmud Khan ...		
1021	Kherood Deen ...		
1089	Raja Ram (1st) ...	G.G.O. No. 841 of 9th August 1876.	
1229	Zamin Ali ...		
1126	Shaick Amir Ali ...		
1102	Gulam Nabi ...		
839	Azim Ali ...	G.G.O. No. 1022 of 30th October 1874.	
1144	Mohomed Warish Ali ...	G.G.O No. 841 of 9th August 1876.	Nagpur Medical School.
1180	Chintaman Gujabund ...		
1191	Kannlappen ..		
1194	Poonnoo Sawmy ...		
1195	Gobind Anunt ...		
1200	Bhoorha Meddeen ..		
1201	Mahomed Ameer ...		
1000	Daji Sada Shive ...	G.G.O. No. 1046 of 21st October 1875.	
928	Sham Kishor Lal ...	G.G.O. No. 1046 of 21st October 1875.	Temple Medical School.
1007	Mirza Mahomed Meudy ...		
940	Disrath Singh ...		
1158	Sahai Ram Das ...	G.G.O. No. 841 of 9th August 1876.	
1204	Lutchmi Narayan ...		
1147	Domarum ...		
1206	Dwarika Nath ...		
1115	Shaick Altaff Hossain ...		

EQUIPMENT TABLES.

No. 711.—With reference to G. O. No. 83 of 1878, expunge the following entries from the Equipment Tables noted in the margin :—

Royal Horse Artillery Battery.
Field Battery, Royal Artillery.
Mountain Battery.
Heavy Field Battery.

Instruments, Mathematical, &c.

Cryptographs.
Heliographs.
Telescopes, draw, A. S.

Miscellaneous.

Books { Manual of Instruction. / Message.
Cards, Signalling, Morse.
Flags, Army Signalling. { Black, 3 feet square. / White, 3 „ „ / Staff, Bamboo, 7'—9".
Lamps, hand, Signalling.

The entry "Candles" is also to be struck out from page 4 of the "Table of stores supplied annually to Batteries."

FURLOUGH AND LEAVE.

No. 712.—The undermentioned officer and warrant officer are granted furlough to Europe with the necessary subsidiary leave :—

Surgeon T. Lewis, M.B., Special Assistant to the Sanitary Commissioner with the Government of India,—private affairs, for fifteen months, under Rule IX of the Regulations of 1868.

Sub-Conductor Wildey, Gunpowder Factory, Ishapore,—medical certificate, for two years, under Rule VI of the Regulations of 1875.

No. 713.—The leave of absence on private affairs, for four months, under the provisions of G. G. O. No. 813 of 1876, granted to Major W. A. Roberts, Royal Artillery, Remount Agent at the Presidency, has been converted by the Right Hon'ble the Secretary of State for India into leave on medical certificate, and extended for two months.

G. G. O. No. 146 of 1878.

No. 714.—The following extract from List No. 27, dated the 5th July 1878, received from the India Office, is published for general information :—

Permitted to return to duty.

Conductor C. Dodge, Ordnance Department.

Captain G. Brehon, Staff Corps.

Surgeon G. Hutcheson, M.D.

Major O. I. Chalmers, Staff Corps.

Granted extensions of leave.

Major G. C. Gregory, Staff Corps,—2 months, medical certificate.

Lieutenant A. T. S. A. Rind,* Staff Corps,—3 months, medical certificate.

No. 715—REPORTS OF ARRIVAL—

Major C. Crawford, Royal Engineers,—Bombay, 2nd July 1878.

PAY AND ALLOWANCES.

No. 716.—Under instructions from Her Majesty's Government, the Right Hon'ble the Governor General in Council is pleased to notify that all officers of Royal Artillery and Royal Engineers promoted to the rank of Major under the Royal Warrants of 5th July 1872,† and subsequently, will receive the pay and allowances of that rank as laid down in G. G. O. No. 71 of 1875, with retrospective effect from the date of promotion to the 31st March 1875.

† G. G. O. No. 841 of 1872.

2. Majors of Horse Artillery will draw (horse allowance being excluded) the difference between Rs. 503-0-4 their pay and command allowance Rs. 30, and Rs. 809-6-4, which includes command allowance Rs. 50,—that is Rs. 306-6-0 *per mensem*. They will also draw horse allowance for a fourth charger on a certificate that *four chargers* were actually kept up during the period for which the allowance is claimed.

* The permission to return to duty granted to this officer is cancelled. G. G. O. No. 637 of 1878.

3. Majors commanding field, heavy, garrison and mountain batteries, will draw the difference between Rs. 163-10-0 their pay and command allowance Rs. 30, and Rs. 759-3-0, which includes command allowance Rs. 50, that is Rs. 295-9-0 per mensem.

4. All Majors of Royal Artillery and Royal Engineers not included in the above classification will drew the difference between the rate of pay which they drew under G. G. O. No. 841 of 1872, and that laid down in paragraphs 6 and 7 of G. G. O. No. 71 of 1875.

5. The amounts due will be subject to a deduction of Rs. 200 (*a*), Rs. 220 (*b*) and Rs. 70 (*c*) monthly, for officers (*a*) in receipt of contract allowances, (*b*) commanding heavy batteries, and (*c*) commanding garrison batteries, these last with effect from the 1st August 1872, the date on which they commenced drawing the increased command allowance of Rs. 100 per mensem.

6. The claims, with the exception of officers serving in the Public Works Department, whose arrears of pay will be adjusted under instructions in that Department, should be submitted to the Pay Examiner of the Presidency concerned for pre-audit.

7. The claims of officers now serving out of India will be submitted for check in this country as above, and then be forwarded through the Government of India for payment under instructions by the Secretary of State for India.

PENSIONS.

No. 717.—The permission granted to the undermentioned out-pensioner to reside and draw his stipend in the Bengal Presidency, in G. G. O. No. 439 of 1878, is cancelled, he having re-elected to reside in England :—

Gunner John Parkinson, late 7th Brigade, Royal Artillery.

No. 718.—First Class Hospital Assistant Shaik Karim Bux, attached to the Buxar Dispensary, is granted a pension of Rupees 20 per mensem, from the date of his discharge, payable in the North-Western Provinces circle.

No. 719.—The undermentioned men are transferred to the Pension Establishment :—

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		A Battery, B Brigade, Royal Horse Artillery.		Rs.	
	Bhistie ..	Hoosein Buccus	Bhistie	3	N.-W. P.
		A Battery, C Brigade, Royal Horse Artillery			
	Double bundle Grass-cutter	Buddoo ..	Grass-cutter	3	Punjab.
		F Battery, 3rd Brigade, Royal Artillery.			
	Syce ...	Govind ...	Syce ...	3	N.-W. P.
		C Battery, 4th Brigade, Royal Artillery.		Rs.	
	Store Lascar.	Gungardeen ..	Store Lascar.	3	N.-W. P.
	„ ...	Davie, 1st ...	„ ...	3	„
	„ ..	Sahib Jud Khan	„ ...	3	„
	Syce ...	Manogee ...	Syce ...	3	Presidency.
	„ ...	Gungar Deen ..	„ ...	3	„
	Grass-cutter.	Laskarrie ...	Grass-cutter ...	3	N.-W. P
	„ ...	Bulhoar ...	„ ...	3	„
	„ ...	Ungnoo ..	„ ...	3	„
	Bullock-driver.	Dullall ..	Bullock-driver.	3	Presidency
		4th Bengal Cavalry.			
	Ressaldar	Gulbaz Khan ..	Ressaldar	50	N.-W. P.
		6th Bengal Cavalry.			
	Ressaldar	Ruhim Bux ..	Woordie Major.	50	N.-W. P.
		17th Bengal Cavalry.			
	Bhistie ..	Khoda Bux ..	Bhistie...	3	N.-W P.
		18th Bengal Cavalry.			
	Ressaldar	Mohomed Moortza Khan.	Ressaldar	50	N.-W. P.
	Ressaldar Bahadoor.	Sahib Zuman Khan.	„ ...	50	„
		2nd (Queen's Own) Regiment of Native Infantry.			
	1st Bugle Major.	William Williams.	1st Bugle Major.	12	N.-W. P.
		8th Regiment of Native Infantry.			
	Subadar Bahadoor and Sirdar Bahadoor	Gobray Singh	Subadar	50	N.-W. P.
	Subadar	Ameer Singh..	„	30	Punjab.
	„ ...	Sahibzada Sookul.	„	50	Presidency.
	„ .	Adjoodyah Tewary.	„	50	„
	Jemadar	Bahadoor Singh	Jemadar	15	Punjab.
	Havildar	Bunnah ..	Havildar	7	„
	„ ...	Pussund Khan	„	7	„
	„ ...	Mahomed Khan	„	7	„

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
				Rs.	
		8th Regiment of Native Infantry,—contd.			
	Havildar	Gholam Khan	Havildar	7	Punjab.
	„ ...	Jugger Nath Doobey.	Naick ...	7	N.-W. P.
	Naick ...	Jundoo ...	„	7	Punjab.
	„ ...	Nuzeeboola Khan.	„	7	„
	„ ..	Syud Russool...	„	7	N.-W. P.
	„ ...	Juswunt Singh	„	7	Punjab.
	„ ...	Mirbaz Khan...	„	7	„
	„ ...	Muttoo Singh	„	7	Presidency.
	Sepoy ...	Poordil Khan	Sepoy ...	4	Punjab.
		9th Regiment of Native Infantry.			
	Bhistie...	Bhoorey ...	Bhistie ...	3	N.-W. P.
		10th Regiment of Native Infantry.			
	Subadar...	Suntokhe Singh	Subadar	50	Presidency.
		13th (The Shekhawatee) Regiment of Native Infantry.			
	Subadar Major Sirdar Bahadoor.	Shawa Ram ...	Subadar Major.	50	N.-W. P.
	Havildar	Roopa ...	Havildar	7	„
	„ ...	Taija ...	Naick ...	7	„
	„ ...	Hurnund ...	„ ..	7	„
	„ ...	Gopal ...	„ ...	7	Punjab.
	Naick ...	Sobha Sing ...	„ ...	7	N.-W. P.
	Bugler...	Buldee ..	Bugler...	4	„
	Sepoy ...	Dhul Bahadoor	Sepoy....	4	Presidency.
	„ ...	Heera Sing ...	„ ...	4	N.-W. P.
	„ ...	Moha Sing Thappa.	„ ..	4	Presidency.
	„ ...	Jud Nath Sing	„ ...	4	N.-W. P.
	„ ...	Heera Mull ...	„ ...	4	Presidency.
	„ ...	Bhoorey Sing	„ ...	4	N.-W. P.
	„ ...	Put Ram ...	„ ...	4	„
	„ ...	Lukha ...	„ ...	4	„
	„ ...	Pokur Sing ...	„ ...	4	„
	„ ...	Lall Mahomed	„ ...	4	„
	„ ...	Huzoorie Sing	„ ...	4	„

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
				Rs.	
		13th (The Shekhawatee) Regiment of Native Infantry,—contd.			
	Sepoy ...	Rugho Nundun Sing.	Sepoy ...	4	N.-W. P.
	„ ...	Ram Sing ...	„ ...	4	„
	„ ...	Sew Persaud Sing.	„ ...	4	Presidency.
		16th (The Lucknow) Regiment of Native Infantry.			
	Havildar	Maha Sing ...	Havildar	7	Punjab.
	„ ...	Praun Khan ...	„ ...	7	N.-W. P.
	„ ...	Murdan Khan	„ ...	7	„
	„ ...	Ausan Khan...	„ ...	7	„
	„ ...	Jowahir Khan	„ ...	7	„
	„ ...	Lalla Ram Kisson.	Naick ...	7	„
	„ ...	Pulton ...	„ ...	7	„
	„ ...	Praug Misser	„ ...	7	„
	„ ...	Autar Sing ...	„ ...	7	„
	„ ...	Sewsunkur Pandy.	„ ...	7	„
	Naick ...	Sewrutton Misser.	„ ...	7	„
	„ ...	Sewdeen ...	„ ...	7	„
	„ ...	Sewraj Pandy	„ ...	7	„
	„ ...	Gunness ...	„ ...	7	„
	Drummer	Nujjub Khan	Drummer	4	Presidency.
	Sepoy ...	Bhageerutthee Sing.	Sepoy ..	4	N.-W. P.
	„ ...	Uttur Sing ...	„ ...	4	Punjab.
	„ ...	Shekh Khoda Bux.	„ ...	4	N.-W. P.
	„ ...	Bijoo Doobey	„ ...	4	„
	„ ...	Gunness Sing	„ ...	4	„
	„ ...	Sewumber Sing	„ ...	4	„
	„ ...	Gyndeen Sing	„ ...	4	„
	„ ...	Ramautar Tewary.	„ ...	4	„
	„ ...	Chowhurja Ditchit.	„ ...	4	„
	„ ...	Shekh Deen Muhamud.	„ ...	4	„
	„ ...	Rhyman Khan	„ ...	4	„
	„ ...	Rugbur Pattuck	„ ...	4	„
	„ ...	Sookram ...	„ ...	4	„

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		16th (The Lucknow) Regiment of Native Infantry,—contd.		Rs.	
	Sepoy ...	Shekh Peer Bux.	Sepoy ...	4	N.-W. P.
	,, ...	Dookchore Sing	,, ...	4	,,
	,, ...	Ramzan Khan	,, ...	4	,,
	,, ...	Ramsurn Sing	,, ...	4	Presidency.
	,, ...	Dabee ...	,, ...	4	N.-W. P.
	,, ...	Kurramut Khan	,, ...	4	,,
	,, ...	Bulwunt Ram	,, ...	4	,,
	,, ...	Sewdeen ...	,, ...	4	,,
	Lascar ...	Shekh Toorab	Lascar ...	3	Presidency.
		27th (Punjab) Regiment of Native Infantry.			
	Bhistie...	Rutta ...	Bhistie...	3	Punjab.
		33rd (The Allahabad) Regiment of Native Infantry.			
	Subadar	Jeeah Lall ...	Subadar	30	N.-W. P.
	Havildar	Doorga ...	Havildar	7	,,
	,, ...	Kala Sing ...	Naick ...	7	Punjab.
	,, ...	Baz Sing ...	Havildar	7	,,
	Sepoy ...	Mirai ...	Sepoy ...	4	N.-W. P.
	,, ...	Sheikh Sookha	,, ...	4	,,
	,, ...	Ameer Khan...	,, ...	4	,,
	Tent Lascar.	Sookhai ...	Tent Lascar.	3	,,
		34th (The Futtehgurh) Regiment of Native Infantry.			
	Bhistie...	Goolab ...	Bhistie...	3	N.-W. P.
		37th (The Meerut) Regiment of Native Infantry.			
	Subadar	Ram Goolam Pande.	Subadar	50	N.-W. P.
	Jemadar	Sownath Misser	Jemadar	25	,,
		41st (The Gwalior) Regiment of Native Infantry.			
	Bhistie...	Eesau ...	Bhistie...	3	N.-W. P.

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		42nd (Assam) Regiment of Native Infantry.		Rs.	
	Havildar	Buddun Sing	Havildar	7	Presidency.
	,, ...	Battee Ram ...	,, ...	7	,,
	,, ...	Kurim Bux Khan.	,, ...	7	,,
	,, ...	Abdhoot Ram	,, ...	7	,,
	,, ...	Kirpal Ram ...	,, ...	7	,,
	,, ...	Oodit Ram ...	,, ...	7	,,
	,, ...	Jusdul Rai ...	Naick ...	7	,,
	Naick ...	Achebur Sing	,, ...	7	,,
	,, ...	Meer Fukir Ally	,, ...	7	,,
	,, ...	Ochahul Sing ...	,, ...	7	,,
	Sepoy ...	Jhuman Khan	Sepoy ...	4	,,
	,, ...	Dabee Ram ...	,, ...	4	,,
	,, ...	Sheik Wullee	,, ...	4	,,
	,, ...	Sheik Ibrahim	,, ...	4	,,
	,, ...	Salamut Ali Khan.	,, ...	4	,,
	,, ...	Deonarain Opadia.	,, ...	4	,,
	,, ...	Fakir Bux Khan	,, ...	4	,,
	,, ...	Sahib Sing ...	,, ...	4	,,
	,, ...	Moje Beer Rai	,, ...	4	,,
	,, ...	Munogee Sing	,, ...	4	,,
	,, ...	Hunwunt Ram	,, ...	4	,,
	,, ...	Gobind Sing ...	,, ...	4	,,
	,, ...	Peerun Khan	,, ...	4	,,
	,, ...	Busgit Ram ...	,, ...	4	,,
	,, ...	Ruttun Ram ...	,, ...	4	,,
	,, ...	Urjoon Sing ...	,, ...	4	,,
	,, ...	Sunkur Ram...	,, ...	4	,,
	,, ...	Urrun Sing ...	,, ...	4	,,
	,, ...	Roopnarian Sing.	,, ...	4	,,
	,, ...	Ramasserah Sing.	,, ...	4	,,
	,, ...	Bisnath Misser	,, ...	4	,,
	,, ...	Buckaroo Ram	,, ...	4	,,
		44th (Sylhet) Regiment of Native Infantry.			
	Havildar	Gopal Sing ...	Havildar	7	Presidency.
	,, ...	Ramdhuny Opudia.	,, ...	7	,,

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		44th (Sylhet) Regiment of Native Infantry,—contd.		Rs.	
	Havildar	Balla Juttee ...	Havildar	7	Presidency.
	„ ...	Rammunohur Sing.	„ ...	7	„
	„ ...	Ramdeen Sing	„ ...	7	„
	„ ...	Salickram Sing	Naick ...	7	„
	Naick ...	Raikha Sing ...	„ ..	7	„
	„ ..	Jhupsee Sing	„ ...	7	„
	Bugler...	Luchmun Ram	Bugler	4	„
	Sepoy .	Davy Sing ...	Sepoy ...	4	„
	„ ..	Girdharee Chowbay.	„ ...	4	„
	„ ...	Bullbhuder Ghulay.	„ ..	4	„
	„ ..	Bhuguthbeer Koowar.	„ ..	4	„
	„ ...	Juttunbeer Goorung.	„ ...	4	„
	„ ...	Baka Goorung	„ ..	4	„
	„ ...	Rambhujoo Sing.	„ ...	4	„
	„ ..	Sema Ram ...	„ ...	4	„
	„ ...	Sumput Sing	„ ...	4	„
	„ ..	Runbeer Ghurtee.	„ ...	4	„
	„ ...	Bhoowaleo Sing	„ ...	4	„
	„ ..	Teeha Sing ...	„ ...	4	„
	„ ...	Sooba Sing ..	„ ...	4	„
	„ ...	Abeelakh Ram	„ ...	4	„
	„ ...	Narain Sing ...	„ ...	4	„
	„ ...	Gayah Sing ..	„ ...	4	„
		PUNJAB FRONTIER FORCE.			
		No. 4 (Hazara) Mountain Battery.			
	Havildar Driver.	Jaidyal ...	Havildar Driver.	7	Punjab.
	Driver...	Surmookh ...	Driver...	4	„
	„ ...	Thakur Sing...	„ ...	4	„
	Jorawalla Grass-cutter.	Purraie ...	Grass-cutter.	3	„
		Deoli Irregular Force.			
		Cavalry.			
	Ressaldar	Fyzally Khan	Ressaldar	25	Punjab.
	Jemadar	Kirpaul Sing	Jemadar	7	„

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		Deoli Irregular Force, contd.		Rs.	
		Cavalry,—contd.			
	Sowar ...	Rutten Sing...	Sowar ...	3-8	Punjab.
	„ ...	Heera Sing ...	„ ...	3-8	„
	„ ..	Jowalla Sing...	„ .	3-8	„
	„ ...	Dyall Sing ...	„ ...	3-8	„
	„ ..	Toota Sing ...	„ ...	3-8	„
	„ ...	Sawun Sing ..	„ ..	3-8	„
	„ ...	Goolab Sing ...	„ .	3-8	„
	„ ..	Nehal Sing ...	„ ..	3-8	„
	„ ..	Thel Sing ..	„ ...	3-8	„
	„ ..	Utter Sing ..	„ ..	3-8	„
		Infantry.			
	Jemadar	Poleh Ram ...	Jemadar	10	N.-W. P.
	Havildar	Jowahir Roy	Havildar	6	„
	„ ..	Alli Hoossein	„ ..	6	„
	„ ..	Seo Bux Tewarie	„ ..	6	„
	„ ..	Mutteh Khan	„ ..	6	„
	„ ...	Devie Deen ...	„ ...	6	„
	„ ...	Dhowkul Sing	„ ...	6	„
	„ ...	Bowani Sing	„ ...	6	„
	Naick ...	Buldeo Sing ..	Naick ...	5	„
	„ ...	Bowani Beck	„ ..	5	„
	„ ...	Gurrow ...	„ ...	5	„
	„ ...	Gunga Bishen	„ ..	5	„
	„ ...	Madar Bux ...	„ ..	5	„
	Sepoy ..	Gog Sing ...	Sepoy ..	3-8	„
	„ ...	Surroopah ...	„ ..	3-8	„
	„ ...	Shaik Gufloor	„ ..	3-8	„
	„ ...	Hunwunt Sing	„ ...	3-8	„
	„ ...	Chumpalal ...	„ ...	3-8	„
	„ ..	Dewa ...	„ ...	3-8	„
	„ ...	Heera ...	„ ...	3-8	„
	„ ...	Jewun Sing ...	„ ...	3-8	„
	„ ...	Lalleah ...	„ ...	3-8	„
	„ ...	Hurla ...	„ ...	3-8	„
	„ ...	Mathoo Ram	„ ...	3-8	„
	„ ...	Rama ...	„ ...	3-8	„
	„ ...	Buldeo ...	„ ...	3-8	„
	„ ...	Gunnesh Dass	„ ...	3-8	„

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		Erinpoorah Irregular Force.		Rs.	
	Duffadar	Hookum Sing	Duffadar	5	Punjab.
	„ ...	Vussawa Sing	„ ...	5	„
	Havildar	Summan Sing	Havildar	6	N.-W. P.
	„ ...	Samadhaun ...	„ ...	6	„
	„ ...	Dolera ...	„ ...	6	„
	Naick ...	Rajeea ..	Naick ...	5	„
	„ ...	Samurta ..	„ ...	5	„
	Sowar ...	Jodha ...	Sowar ...	3-8	Punjab.
	„ ...	Kessur Sing ...	„ ...	3-8	„
	„ ...	Sookha Sing ...	„ ..	3-8	„
	Sepoy ...	Ooda ...	Sepoy ...	3-8	N.-W. P.
	„ ...	Gonna ...	„ ...	3-8	„
	„ ...	Medha ...	„ ...	3-8	„
	Lascar...	Gunness ...	Lascar...	3	„

		Bhopal Battalion,	Per mensem. Rs.	A.	
	Subadar ..	Hoosain Buksh ...	18	0	N.-W. P.
	Jemadar ...	Jewahir Sing ...	10	0	„
	„ ...	Bhyro Tirbadee ...	10	0	„
	Havildar...	Bahadoor Sing ...	6	0	„
	Naick ...	Goordial ...	5	0	„
	„ ...	Gopal Tewarry ...	5	0	„
	Sepoy ...	Bhowanee Sing ...	3	8	„
	„ ...	Seetul ...	3	8	„
	„ ...	Suburn Sing ...	3	8	„
	„ ...	Hoosain Khan ...	3	8	„
	„ ...	Matadeen ...	3	8	„
	„ ...	Sheikh Hoosain Bukhsh.	3	8	„
	„ ...	Chutta ...	3	8	„
	„ ...	Kalka Sing (1st) ..	3	8	„
	„ ...	Rughonath Sing ...	3	8	„
	„ ...	Pultoo ...	3	8	„
	„ ...	Sookha ...	3	8	„
	„ ...	Makhun ...	3	8	„
	„ ...	Purwanee ...	3	8	„
	„ ...	Girdharee ...	3	8	„
	„ ...	Ramchurrun ...	3	8	„
	„ ...	Baladeen ..	3	8	„

RESIGNATIONS.

No. 720.—Hospital Apprentice James Baillie, Subordinate Medical Department, is permitted to resign the service.

TRANSFER OF OFFICERS.

No. 721.—The services of Major C. Crawford, R.E., are, with reference to the Notification of the Public Works Department, No. 310, dated the 24th July 1878, replaced at the disposal of His Excellency the Commander-in-Chief, with effect from the 2nd July 1878.

No. 722.—The services of Surgeon R. Bowman, Bombay Medical Department, are placed temporarily at the disposal of the Foreign Department.

No. 723.—The services of Lieutenant E. D. F. Bignell, Bengal Staff Corps, Wing Officer, 17th (The Loyal Poorbeah) Regiment of Native Infantry, are placed, temporarily, at the disposal of the Foreign Department.

No. 724.—The services of First class Apothecary T. E. O'Donoghue, are placed at the disposal of the Home Department.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MARINE DEPARTMENT.

Simla, the 2nd August 1878.

APPOINTMENTS AND PROMOTIONS.

No. 48.—G. G. O. No. 32 of 1878, notifying the appointments of Messrs. James Adams Booth and Andrew Fife as 3rd class Engineers in Her Majesty's Indian Marine, is hereby cancelled.

FURLOUGH AND LEAVE.

No. 49.—Mr. J. McGregor, C.E., Chief Engineer of the Government Dockyard at Kidderpore, is granted furlough to Europe for 18 months, with the necessary subsidiary leave, under Sections 12 and 24 of the Civil Leave Code.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 19th July 1878.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that reports of the deaths of the undermentioned Commissioned Officers, on the dates specified, were received in the Military Department from 13th to 19th July 1878:—

Corps.	Rank and Names.	Date of Decease.	Place of Decease.	Testate or Intestate.	Remarks.
Bengal Staff Corps	Colonel H. King ...	1st July 1878	Malta.		
Royal Engineers ..	Major G. Swetenham ...	10th „ „	Bolarum.		

Statement of Deposits on account of Estates from 13th to 19th July 1878.

On whose account.	Rank.	Corps.	Date of Decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
British Military Service.					Rs. A. P.		
Graham Hay (*a*) ...	Lieutenant-Colonel.	62nd Foot	10th May 1878	No Will found	1,197 4 4	...	20th September 1878.
Arthur Goding (*b*) ...	Lieutenant	Ditto	Ditto ...	Ditto ...	913 2 6	...	Ditto.

(*a*.) *Widow* Mrs. Harriette Hay, care of F. S. Coll, Esq., Army Agent, 35 Craven Street, Strand, London

(*b*.) *Next of kin. Father*, Arthur Goding, Esq., 16 Thurloe Square, London.

ARTHUR CROOKSHANK, *Captain*,
Offg. Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 29th July 1878.

No. 318.—The Governor General in Council is pleased to make the following promotions in the Accounts Establishment of State Railways:—

Name.		Present grade.		Grade to which promoted.		Nature of promotion.
A. Conley ...	Northern Bengal State Railway	Accountant, 3rd grade		Accountant, 2nd grade		Temporary.
D. Vanketty ...	Holkar and Neemuch State Railways.	Ditto	ditto ..	Ditto	ditto ...	Ditto.
C. F. Stevens ...	Tirhoot State Railway ...	Ditto (temporary rank)		Ditto	3rd grade	Permanent.
J. Lencham ...	Rajputana State Railway, temporarily deputed to Madras.	Ditto	ditto ...	Ditto	ditto ...	Ditto.
Denonath Banerjee...	Holkar and Neemuch State Railways.	Ditto	ditto ...	Ditto	ditto ...	Ditto.
G. Pruce ...	Indus Valley State Railway ...	Ditto	4th grade	Ditto	ditto ...	Temporary

No. 319.—The undermentioned persons are appointed to the Public Works Department as Accountants, 4th grade, on probation, with temporary rank of Accountants, 3rd grade, and posted to the State Railways noted against their names:—

Mr. C. A. Copeland
Babu Ishar Doss
Mr. W. T. Porter
} to the Western Rajputana Railway.

Mr. J. L. Collins, to the Tirhoot State Railway.

Babu Juggeshur Ghose is appointed to the Public Works Department as an Accountant, 4th grade, and posted to the office of the Director of State Railway Stores.

No. 320.—Mr. C. E. Cardew, Assistant Locomotive Superintendent, is appointed to officiate in class III of the Revenue Establishment as Deputy Locomotive Superintendent, Rajputana State Railway, *vice* Mr. C. M. Davies, temporarily transferred to the Holkar and Neemuch State Railways, or until further orders.

No. 321.—Mr. H. Dangerfield, Superintendent, Way and Works, Holkar and Neemuch State Railways, is placed in charge of the current duties of the office of the Manager of those Lines, in addition to his own, during the absence of Captain W. S. S. Bisset, R.E., employed on special duty, or until further orders.

No. 322.—Lieutenant W. H. Chippindall, R.E., is appointed to the Public Works Department as an Assistant Engineer, 2nd grade, and posted to the Military Works Branch.

No. 323.—Lieutenant E. S. E. Childers, R.E., is temporarily appointed to the Public Works Department as an Assistant Engineer, 2nd grade, and posted to the Military Works Branch.

The 30th July 1878.

No. 324.—Mr. R. N. Burn, Deputy Examiner (temporary rank) of Guaranteed Railway Accounts, Madras, is granted one month's privilege leave under Section 12, Supplement F of the Civil Leave Code, with effect from the date on which he availed himself of it.

No. 325.—Captain G. F. O. Boughey, R.E., Executive Engineer, 2nd grade, Officiating Assistant Director of State Railways, Central System, is appointed to officiate as Superintendent of Way and Works, Rajputana State Railway, during the absence of Mr. W. J. Galwey, on privilege leave, or until further orders.

No. 326.—The services of Captain A. Cunningham, R.E., First Assistant Principal, Thomason College, Roorkee, are placed temporarily at the disposal of the Consulting Engineer to the Government of India for State Railways, with effect from the 15th July 1878.

The 31st July 1878.

No. 327.—Mr. J. H. Harding, Examiner of Accounts, Indus Valley State Railway, is appointed Examiner of Public Works Accounts, Hyderabad, but to remain on special duty with the Indus Valley State Railway till further orders.

Mr. F. Morrison, Examiner of Accounts (Open Line), Indus Valley State Railway, is appointed Examiner of Accounts of that Line.

The 1st August 1878.

No. 328.—Mr. C. A. R. Crommelin, Accountant, 4th grade, on probation, having been transferred to the Subordinate Revenue Establishment of State Railways, ceases to belong to the establishment of Accountants with effect from the date on which he may be relieved of his present duties.

The 2nd August 1878.

No. 329.—Mr. G. S. Duff, Assistant Examiner, Guaranteed Railway Accounts, Madras, is granted two years' leave on medical certificate, under Section 3, Supplement F of the Civil Leave Code, with effect from such date as he availed himself of it.

No. 330.—Mr. T. Brady, Sub-Engineer, 3rd grade, Rajputana, is transferred to Bombay.

No. 331.—Mr. H. E. Haddon, Assistant Engineer, 2nd grade, Western System of State Railways, is transferred to the Central Provinces for employment on the Nagpur and Chattisghur State Railway.

No. 332.—Lieutenant D. A. Scott, R.E., Executive Engineer, 4th grade, temporary rank, and Deputy Consulting Engineer to the Government of India for Guaranteed Railways, Lucknow, is transferred to the Western System of State Railways for employment as Assistant Director.

Lieutenant F. T. Maxwell, R.E., Assistant Engineer, 1st grade, temporary rank, Central System of State Railways, is appointed to officiate as Deputy Consulting Engineer to the Government of India for Guaranteed Railways, Lucknow, *vice* Lieutenant Scott, R.E.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, AUGUST 3, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART IV.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

[First publication.]

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 1st August 1878, and is hereby promulgated for general information:—

Act No. XIV of 1878.

An Act to assimilate certain powers of the Local Governments of the North-Western Provinces and Oudh.

Preamble.

WHEREAS the Lieutenant-Governorship of the North-Western Provinces and the Chief Commissionership of Oudh are now united under the administration of a single officer; and whereas it is expedient that, so long as such union continues, the powers of the Local Government of Oudh under the enactments hereinafter mentioned should resemble the powers of the Local Government of the North-Western Provinces under the same or like enactments; and whereas doubts have arisen as to the validity of certain acts done since the said union, and it is expedient to remove such doubts; It is hereby enacted as follows:—

Omissions from Act XIX of 1868.

1. In the Oudh Rent Act, 1868, sections 29, 85, 87 and 91, the following words shall be omitted (namely): "with the previous sanction of the Governor General of India in Council," "subject to any orders that may from time to time be issued by the Governor General in Council," "subject to any orders in this behalf that may from time to time be made by the Governor General of India in Council," and "with the sanction of the Governor General of India in Council."

Alteration of Act XXVI of 1870, section 6.

2. For the first sentence of section 6 of the Prisons Act, 1870, the following shall be substituted (namely): "An Inspector General of Prisons shall be appointed in the North-Western Provinces, the Panjáb and Oudh by the Local Government, and in the Central Provinces and British Burma by the Governor General in Council."

Alteration of Act XXXII of 1871, section 5.

3. In the Oudh Civil Courts Act, 1871, section 5, for the words "The Governor General in Council shall fix," the following words shall be substituted (namely): "The Chief Commissioner, with the sanction of the Governor General in Council, shall fix."

Alteration of same Act, section 6.

In the first sentence of section 6 of the same Act, the words "Commissioners, Deputy Commissioners, Civil Judge of Lucknow and Assistant Commissioners" shall be omitted; and for the second sentence of the same section the following shall be substituted, that is to say: "The Commissioners, Deputy Commissioners, Assistant Commissioners, Extra Assistant Commissioners, Tahsíldárs and the Civil Judge of Lucknow shall be appointed by the Chief Commissioner."

Omission from section 10 of same Act.

In section 10 of the same Act, the following words shall be omitted (namely): "with the previous sanction of the Governor General in Council."

Alteration of same Act, section 26, paragraphs 1 and 2.

In section 26, first paragraph, of the same Act, the words "with the sanction of the Governor General in Council" shall be omitted; and in the second paragraph of the same section, for the words "Governor General in Council," the words "Chief Commissioner" shall be substituted.

In section 32, last paragraph, of the same Act, the following words shall be omitted (namely): "with the sanction of the Governor General in Council."

Omission from section 32, last paragraph, of same Act.

In section 33, first paragraph, of the same Act, for the words "presiding officer of any Court under this Act," the words "Judicial Commissioner" shall be substituted; and in the second paragraph of the same section, for the words "by the Chief Commissioner, but shall not be removed without the sanction of the Governor General in Council," the words "or removed by the Chief Commissioner" shall be substituted.

Alteration of same Act, section 33, paragraphs 1 and 2.

4. In the Oudh Land-Revenue Act, 1876, section 4, the following words shall be omitted in both the places in which they occur (namely): "subject to such rules as the Governor General in Council may from time to time prescribe in this behalf;" and in sections 7 and 9 of the same Act the following words shall be omitted (namely): "subject to such rules as the Governor General in Council from time to time prescribes in this behalf;" and in sections 14, 19, 20, 51, 183, 212 and 220 of the same Act, the following words shall be omitted (namely): "with the previous sanction of the Governor General in Council."

Omissions from Act XVII of 1876.

To section 13 of the same Act the following words shall be added (namely): "provided that in the case of settlements of individual mahâls or parts of mahâls, undertaken at other times than at the general settlement and sanctioned by the Chief Commissioner, such confirmation shall not be necessary."

Addition to same Act, section 43.

5. In section 39, first paragraph, of the Oudh Laws Act, 1876, the following words shall be omitted (namely): "with the previous sanction of the Governor General in Council."

Omission from Act XVIII of 1876, section 39.

In section 45, first paragraph, of the same Act, after the word "and," the words "the Chief Commissioner" shall be inserted.

Amendment of section 45 of same Act.

6. For the purpose of the Prisoners Act, 1871, sections 30 and 31, and of the Reformatory Schools Act, 1876, the North-Western Provinces and Oudh shall be deemed to be subject to the same Local Government.

Modification of Act V of 1871, sections 30 and 31, and Act V of 1876.

7. No order issued, power conferred, act done or appointment or rule made by the Chief Commissioner of Oudh subsequent to the union of the Lieutenant-Governorship of the North-Western Provinces and the Chief Commissionership of Oudh which would have been valid if issued, conferred, done or made by, or with the sanction of, the Governor General in Council, shall be deemed to be invalid merely because it was not so issued, conferred, done or made.

Validation-clause.

8. This Act shall come into force on the passing thereof, and sections one to six (both inclusive) shall continue in force until the Governor General in Council, by notification in the *Gazette of India*, otherwise directs.

Commencement and continuance of this Act.

D. FITZPATRICK,

Secy. to the Govt. of India,
Legislative Department.





The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 3, 1878.

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PART II.

Notifications by High Court, Comptroller General, &c.

HIGH COURT—Original Side.

NOTIFICATION.

Calcutta, the 29th July 1878.

The Honorable the Chief Justice has, with the approval of His Excellency the Governor General of India in Council, made the following appointments in consequence of the absence of Mr. R. Belchambers on privilege leave, with effect from the 5th instant :—

Mr. C. T. Davis, Chief Clerk of the High Court, to officiate as Registrar, Accountant General, Taxing Officer, Scaler and Keeper of Records and Muniments of the High Court in its Original Jurisdiction, and Chief Clerk and Accountant General of the Insolvent Court, with power, as Officiating Registrar, to perform such of the duties of the Clerk of the Crown as are not connected with the Criminal Sessions.

Mr. W. R. Fink, Assistant Registrar of the Court on its Original Side, to officiate as Chief Clerk of the High Court.

Mr. S. Tremearne, Private Secretary and Clerk to the Chief Justice, to officiate as Assistant Registrar of the High Court on its Original Side.

Baboo Grees Chunder Banerjee, Assistant Clerk of the Court, to officiate as Private Secretary and Clerk to the Chief Justice.

By Order,
C. T. DAVIS,
Offg. Registrar.

TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Calcutta, the 27th July 1878.

No. 25.—Mr. G. L. Towers, an Assistant Superintendent of the 1st Grade, is allowed privilege leave for three months, under Section 32 of the Civil Leave Code, with effect from the forenoon of the 14th July 1878.

The 1st August 1878.

No. 24.—Mr. H. M. O'Kelly, an Assistant Superintendent of the 1st Grade, is allowed privilege leave for one month and fifteen days, under Section 32 of the Civil Leave Code, with effect from the forenoon of the 25th June 1878.

This cancels Notification No. 23 of 12th July 1878.

R. MURRAY, *Colonel,*
Offg. Dir. Genl. of Tels. in India.

BANK OF BENGAL.

NOTICE.

Calcutta, the 27th July 1878.

The Annual General Meeting of the Proprietors and Shareholders of the Bank of Bengal will be held at the Bank on Friday, the 16th proximo, at 3 P.M., for the transaction of the following business :—

I.—To receive the Directors' Report and the audited Accounts up to 30th June 1878.

II.—To elect two Directors in room of the Hon'ble E. C. Morgan and Mr. David Cowie, who go out by rotation, but who are eligible for re-election.

III.—To elect two Auditors, and to fix their remuneration.

By Order of the Directors,
R. HARDIE,
Secretary & Treasurer.

INDIAN MUSEUM.

NOTIFICATION.

Calcutta, the 27th July 1878.

No. 97.—Under Act XXII of 1876, Section 3, the Council of the Asiatic Society of Bengal have

appointed Mr. E. Gay, Deputy Comptroller General, a Trustee of the Indian Museum in the place of the late Mr. H. Blochmann.

By Order of the Trustees,
H. B. MEDLICOTT,
Honorary Secretary.

REVENUE BRANCH, SURVEY OF INDIA.

NOTIFICATION.

Calcutta, the 29th July 1878.

No. 18.—Mr. Charles Samuel Kraal, Assistant Surveyor, 4th Grade, availed himself, on the forenoon of the 22nd instant, of the privilege leave for three months granted in Notification No. 10, dated 17th ultimo.

The 1st August 1878.

No. 19.—The leave of absence for three months, granted to Mr. William Henry Patterson, Surveyor, 1st Grade, in Notification No. 14, dated 11th ultimo, is cancelled at his own request.

D. C. VANRENEN, *Major-Genl., R.A.,*
Supdt., Revenue Branch, Survey of India.

HYDERABAD RESIDENCY.

NOTIFICATIONS.

Hyderabad Residency, the 19th July 1878.

No. 72.—Surgeon C. Little, M.D., Civil Surgeon, Akola, was granted privilege leave for 17 days from the 23rd December 1877 to 8th January 1878, both days inclusive.

Hospital Assistant P. C. Jyacunnao Pundaram, attached to Civil Dispensary, Akola, held medical charge of Akola during Doctor Little's absence on leave.

The 25th July 1878.

No. 75.—Mr. J. H. Burns, Extra Assistant Commissioner, Hyderabad Assigned Districts, having returned to duty on the forenoon of the 6th instant, the unexpired portion of the leave granted in Notification No. 161, dated 21st March 1878, is cancelled.

By Order,
A. J. DUNLOP,
Offg. Secy. for Berar to the Resident.

CALCUTTA UNIVERSITY.

NOTICE.

The University Examinations in Arts of 1878-79 will be held on the under-mentioned dates:—

Entrance Examination and First Examination in Arts, on Monday the 2nd December and following days.

B. A. Examination, on Monday the 6th January and following days.

Applications from candidates for admission to the Entrance and First Arts Examinations must be lodged with the Registrar before the 2nd November.

Applications from candidates for admission to the B. A. Examination must be lodged with the Registrar before the 6th December.

All candidates from the same Institution must appear at one and the same place of examination.

By Order of the Vice-Chancellor,
CHARLES H. TAWNEY,
Registrar.

SENATE HOUSE,
The 13th July 1878.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 25th July 1878.

No. 88.—Captain G. D'A Jackson, Assistant Engineer, 1st Grade (Temporary Executive Engineer, 4th Grade), is transferred temporarily from the Oudh Command, Military Works, to the Sirhind Command, Military Works.

The 29th July 1878.

No. 89.—Lieutenant M. Martin, R.E., Assistant Engineer, 2nd Grade, passed the colloquial examination in Hindustani as laid down in Public Works Department Code, II, iv, 21, on 28th May 1878.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Meerut Command.

Meerut, the 23rd July 1878.

No. 49.—In continuation of this Office Notification No. 36, dated 9th May 1878, Mr. S. J. Newitt, Temporary Supervisor, 2nd Grade, Agra Division, Military Works, returned to duty, on the forenoon of the 6th July 1878, from the three months' privilege leave granted him in this Office Notification No. 19, dated 15th March 1878.

The unexpired portion of the above leave, *viz.*, 13 days, is hereby cancelled.

No. 50.—Privilege leave for 2 months and 12 days is granted to Captain S. C. Turner, R.E., Executive Engineer, Agra Division, Military Works, with effect from the 5th August 1878.

No. 51.—With reference to Inspector General Military Works' Notification No. 78, dated 12th July 1878, Mr. T. H. Bainbridge, Overseer, 1st Grade, is posted to the Morar Division, Military Works.

Æ. PERKINS, *Lieut.-Col., R.E.,*
Supdg. Engr., Meerut Command, Military Works.

Sirhind Command.

The 25th July 1878.

No. 7.—Major W. H. Beckett, Executive Engineer, transferred to this Command as per Inspector General Military Works' Notification No. 77 of 10th July 1878, is posted to the Kasauli Division, Military Works.

L. RUSSELL, *Col., R.E.,*
Supdg. Engr., Sirhind Command, Military Works.

CONSULTING ENGINEER TO THE GOVERNMENT OF INDIA FOR GUARANTEED RAILWAYS.

NOTIFICATION.

Calcutta, the 26th July 1878.

With reference to the Notification of the Government of India, Public Works Department, No. 300, dated the 16th instant, Mr. J. S. Hubbard, Assistant Examiner of Railway Accounts, Calcutta, made over charge of his duties on the afternoon of the 24th July 1878.

H. W. CLARKE, *Capt., R.E.,*
for *Offg. Consg. Engr. to the Govt. of India for Guaranteed Railways.*

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Naini Tal, the 29th July 1878.

No. 55.—The following transfers are made from the Neemuch State Railway Construction Establishment to the Holkar and Neemuch State Railways open line:—

Mr. R. Davies, Assistant Engineer, 1st Grade, temporary rank.
Mr. T. Burrell, Sub-Engineer, 3rd Grade.
Mr. J. Nicholls, Supervisor, 1st Grade.

The 30th July 1878.

No. 56.—Babu Mehtab Chunder Mullick, Assistant Engineer, 1st Grade, temporary rank, Rajputana Railway, passed the Departmental Standard Examination in Hindustani on the 2nd July 1878.

No. 57.—Babu Punna Lall is appointed to the Upper Subordinate Establishment as a temporary Overseer, 2nd Grade, with effect from the date of his employment, and is posted to the Western Rajputana Railway.

W. C. FURNIVALL,
Offg. Director.

Western System.

Murree, the 23rd July 1878.

No. 51.—This Office Notification No. 33, dated 2nd May last, is hereby cancelled, Lieutenant Hoskyn not having been able to avail himself of the leave therein granted.

No. 52.—It it hereby notified that public telegraph messages will, on and after this date, be received for transmission at the following stations on the Indus Valley State Railway (under the terms of the rules for the conduct of public message traffic), *viz.*:—

Distance from Multan.	Name of Railway Station.
Miles.	
64	Bahâwalpur.
94	Ahmadpur.
148	Khânpur.
174	Naushahr.
229	Mirpur.
261	Pano Akel.
274	Rohri.

No. 53.—Referring to Public Works Department Notification No. 295, dated 13th instant, Captain T. B. B. Savi, R.E., made over, and Captain W. Sedgwick, R.E., received, charge of the Office of Manager, Punjab Northern State Railway, on the forenoon of the 15th instant.

The 25th July 1878.

No. 54.—In continuation of this Office Notification No. 16, dated 20th February last, Mr. G. E. Thomas, Assistant Locomotive Superintendent, Class iii, Punjab Northern State Railway, has been permitted by Her Majesty's Secretary of State to return to India within the period of his leave.

F. W. PEILE, *Col., R.E.,*
Director of State Railways, Western System.

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATION.

Mhow, the 23rd July 1878.

No. 13.—With reference to Director of State Railways' Central System, Notification No. 53, dated 15th instant, Gungadhur Ragoonath, Overseer, 2nd Grade, reported his arrival at Mhow on the forenoon of 1st July 1878.

H. DANGERFIELD,
Offg. Manager, Holkar and Neemuch State Rys.

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 22nd July 1878.

No. 152.—Mr. D. Bewell, Supervisor, 2nd Grade, is transferred from the Empress Bridge Division to the Indus Division.

The 25th July 1878.

No. 153.—The language leave granted to Mr. W. Monies, Assistant Engineer, in Engineer-in-Chief's Notification No. 137 of the 26th June 1878, is cancelled at that officer's request.

M. RAYNE,
Engineer-in-Chief.

RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 30th July 1878.

No. 67.—Lieutenant-Colonel A. E. Downing, Executive Engineer, 2nd Grade, temporary rank, attached to this Railway, availed himself, on the forenoon of the 23rd July 1878, of the two months and twenty-five days' privilege leave granted him under Manager's Notification No. 53 of 9th July 1878.

No. 68.—Three months' leave of absence on medical certificate, with effect from such date as he may be able to avail himself of it, is granted to Sergeant P. Collins, Supervisor, 2nd Grade, attached to the Achnera-Muttra Railway.

No. 69.—Sergeant Collins, Supervisor, 2nd Grade, attached to the Achnera-Muttra Railway, availed himself, on the forenoon of the 24th July 1878, of the three months' leave on medical certificate granted him under Manager's Notification No. 68, dated the 30th July 1878.

T. F. DOWDEN, *Major, R.E.*,
Offg. Manager.

WESTERN RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Ajmere, the 15th July 1878.

No. 2513.—Mr. E. I. LeMaistre, Supervisor, 2nd Grade, attached to this Railway, is granted 1 month 21 days' privilege leave from the date he may avail himself of the same.

The 19th July 1878.

No. 2591.—With reference to Director of State Railways', Central System, Notification No. 42, dated 18th June 1878, Mr. S. de V. H. Alexander, Executive Engineer, 2nd Grade, reported his arrival at Ajmere on the forenoon of the 1st July 1878.

No. 2592.—With reference to Director of State Railways', Central System, Notification No. 45, dated 24th June 1878, Mr. C. H. Croudace, Executive Engineer, 3rd Grade, was relieved of his duties on this Railway on the afternoon of the 9th July 1878.

The 20th July 1878.

No. 2641.—Mr. E. I. LeMaistre, Supervisor, 2nd Grade, availed himself of the privilege leave granted him in this Office Notification No. 2513, dated 15th July 1878, on the forenoon of the 18th idem.

JAMES COLLET,
Engineer-in-Chief.

Statement of the Affairs of the Bank of Bengal for the week ending 30th July 1878.

LIABILITIES.			Rs.	A.	P.
Capital paid-up ...		...	2,00,00,000	0	0
Reserve Fund ...		...	20,28,321	0	0
	Rs.	A. P.			
Public Deposits at Head Office ...	2,00,53,004	10 6	3,54,33,635	1	11
Public Deposits at Branches ...	1,53,80,630	7 5			
Other Deposits at Head Office and Branches ...		...	2,64,19,542	10	11
Bank Post Bills, &c. ...		...	12,64,830	9	7
Sundries		...	9,52,837	1	11
RUPEES ...			8,60,99,166	8	4

ASSETS.			Rs.	A.	P.
Government Securities ...			1,32,47,127	15	7
Loans on Government Securities, &c., at Head Office and Branches ...			45,01,886	3	10
Accounts of Credit on Government Securities, &c., at Head Office and Branches			59,83,392	12	10
Bills discounted and purchased at Head Office and Branches			1,87,63,934	6	8
Balances with other Banks ...			8,37,235	8	11
Bullion					
Dead Stock			9,89,051	4	7
Stamps			10,152	10	11
Sundries			4,53,675	8	10
			4,47,86,456	8	2
	Rs.	A. P.			
Cash and Currency Notes at Head Office...	2,32,61,449	4 0	4,13,12,710	0	2
Cash and Currency Notes at Branches ...	1,80,51,260	12 2			
RUPEES ...			8,60,99,166	8	4

By order of the Directors,

BANK OF BENGAL, *Calcutta, 1st August 1878.*

W. WESTLAND, *Offg. Chief Accti. & Depy. Secretary.*

R. HARDIE, *Secy. & Treasurer.*

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Allahabad Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant
		Rs.	
289	... D 11—85864 ...	10	... Mr. R. Lewis, Shahjehanpur.
290	... D 7—86008 ...	100	... Baboo Bhola Nath, Naini Tal.
42	... D 14—08652 } mis- } „ —08653 } matched }	20	... Captain C. O. Cornish, Lucknow.

ALLAHABAD.—Paper Currency Office; *The 25th July 1878.*

T. H. S. BIDDULPH, *Asstt. Accti. Genl., in charge of Paper Currency Office.*

Bombay Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No	No. of Notes.		Value.	Name of Claimant.
1878.			Rs.	
H107	M 40—75777	...	10	... Framjee Dhunjeebhoy Kurranee, Badnaira.
	„ —75778	...	10	...
	„ —75779	...	10	...
	„ —75780	...	10	...
H108	M 21—02982	...	10	... Nilkant Bhat bin Govind Bhat, Garag.
	C 89—04250	...	10	...
M63	M 22—41243	...	20	... Haji Nathoo Mahomed, care of Jaffer Sulliman and Co., Girgaum, Bombay.
	„ —41245	...	20	...
M64	M 23—95157	...	50	... Govind Kara, Mangaldass' Cloth Market, Bombay.
	„ —95068	...	50	...
M65	M 22—22280	...	20	... Chhabildass Mageehund, No. 2, Moombadevi Cross Road, Bombay.
	„ —47801	...	20	...

BOMBAY.—Paper Currency Dept.; *The 30th July 1878.*

W. WELLS,
Assistant Commissioner.

Calicut Circle.

NOTE PARTIALLY LOST OR DESTROYED.

No. of Note		Value.	Name of Claimant
		Rs	
J 6—63726	...	10	... C. Subrayer, Sub Registrar, Dharapuram, Coimbatore District.

CALICUT.—Paper Currency Office; *The 23rd July 1878.*

J. C. WINSCOM,
Depy. Collr., in charge of Paper Currency.

Coconada Circle.

NOTE WHOLLY LOST OR DESTROYED.

No. of Note.		Value.	Name of Claimant
		Rs.	
I 5—11523	...	20	... V. Rajagopaul Modeliar, No. 5, Vellalah Street, Pursewalkem, Madras.
I 2—01859	...	500	... Nacoda Mahomed Sahib, Masulipatam.
„ —01877	...	500	...

COCONADA.—Paper Currency Dept., *The 16th July 1878.*

C. E. PLUNKETT,
Depy. Collr., in charge of Paper Currency.

Kurrachee Circle.

NOTE PARTIALLY LOST OR DESTROYED.

No. of Note.		Value.	Name of Claimant.
		Rs.	
G 8—38586	...	20	... The Huzur Deputy Collector of Shikarpur.

KURRACHEE.—Paper Currency Dept., *The 25th July 1878.*

W. A. INGLE,
Asstt. Depy. Commr. of Paper Currency.

Lahore Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes		Value.	Name of Claimant.
			Rs.	
14	E 10—70526 „ —77938	wrongly joined	10	... Mess Sergeant R. McConachie, 72nd Highlanders, Sialkot.
15	E 4—83295 L 92—85923	ditto	50	... Captain H. L. Brownrigg, Lucknow.
79	E 6—87290		10	... Messrs. J. Andrews & Co., Calcutta.

LAHORE.—Paper Currency Office; *The 26th July 1878.*

W. T. PIERCY,
Asstt. to Accts. Genl., in charge of Currency Office.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.		Value.	Name of Claimant.
			Rs	
48	B 46—21916	...	5	... Mr. J. D. Shrieve, Vizagapatam.
49	B 54—57823	...	20	... Ponnasawmy Moodly, Local Fund Overseer, Pullumpett Taluk.

NOTES PARTIALLY LOST OR DESTROYED.

			Rs.	
127	B 53—97174	...	10	... Lutchmana Iyer, Conjeveram Taluk, Chingleput Zillah.
	B 54—78636	...	20	...
	„ —79324	...	20	...
129	B 41—31476	...	10	... Mrs. J. Aviet, care of Mr. P. D'Silva, Manager, Quarter Master General's Office, Madras.
130	B 59—05250	...	100	... Messrs. Brown & Co., Yercaud.
131	B 54—71492	...	20	... Ganapathy Moodly, Hospital Purveyor, 14th King's Hussars, Bangalore.
132	B 53—40179	...	10	... Lieutenant Colonel Davies, M.S.C., Dindigul.
16	B 49—52555 B 52—37248	wrongly joined	10	... G. Annamalay Chetty, No. 25, Singhee Chetty Street, Black Town, Madras.

FORT ST. GEORGE.—Paper Currency Office; *The 22nd July 1878.*

G. W. CLINE, LL.D.,
Asstt. to the Accts. Genl., in charge of Paper Currency Office.

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
171	... O 34—11290	... 100	... Gridhari Singh.
	„ —11291	... 100	...
172	.. L 93—30019	... 50	... Babu Deno Nath Dás.
173	... O 33—89405	... 100	... Mr. S. A. Shircore.
174	... O 29—21828	... 1,000	... Bhugwandas.
175	... O 29—25392	... 1,000	... Abu Bakur Kasim.
	„ —22468	... 1,000	...

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
102	... L 75—77889 „ —77890	... 10	... Babu Ras Behari Ghose.
103	... O 13—76883 L 74—87228	... 10	. Hajee Seedick Hajee Goolmohomed.
104	A 97—09721 L 6 54015	.. 10	...
	L 10—85708 „ —02619	... 5	... Dan Mull Haree Baksh.
	L 17—25253 „ —25255	... 5	..
105	... L 71 45143 L 72—33069	... 10	... Babu Shib Chunder Sen.
106	... L 34—55165 „ —55167	... 20	.. Messrs. Thacker, Spink & Co.
107	... L 23—23019 „ —23018	... 5	...
	... A 79—57734 A 97—39114	... 10	... Messrs. Kerr, Tarruck & Co.
	L 64—89118 „ —89119	... 20	...
108	... O 13—36560 „ —36566	... 10	... Messrs. Beattie & Deverell & Co.
109	... L 29—63176 „ —63175	... 5	... The Offg. Chief Pay Master, E. I. Railway, Calcutta.
110	... L 24—92189 „ —92185	... 5	... Babu Brojonath Sen.
111	... L 32—89684 O 5—94986	... 10	... Babu Srinath Dutt.
112	... L 95—21416 „ —21417	... 10	... Babu Isan Chunder Banerjee.
175	... L 28—02529	... 5	... Babu Jadub Chunder Kur.
188	... O 17—90509	... 10	... Babu Shama Churn Dutt.
189	... A 91—99862	... 100	... Ram Kissen Sookul.
190	... L 89—62347	... 20	... The Post Master General, N. W. Provinces.
	„ —73072	... 20	...
191	... O 21—91880	... 20	... Ditto.
192	... O 15—95027	... 10	... Babu Ananto Kumar Basu.
193	... L 99—39064	... 10	... The Treasury Officer, Nuddea.

CALCUTTA.—Paper Currency Dept.; *The 2nd August 1878.*

R. A. STERNDALE,
Assistant Commissioner of Paper Currency.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

DATE.	SILVER TENDERED, ESTIMATED VALUE.	CERTIFICATES ISSUED ON		BALANCE OF BULLION		
		General Treasury.	Currency Department.	Under Assay.	Assayed.	Held on account of the Currency Department.
1878.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs
July 22	5,805	1,51,571		68,557	92,13,553	27,92,664
„ 23	21,868	1,30,181	9,665	70,912	91,25,001	26,19,230
„ 24		1,36,514		70,942	90,06,763	24,97,651
„ 25		&	19,885	34,583	89,25,560	23,77,817
„ 26		68,034	26,703	19,379	88,51,389	23,11,612
„ 27		82,014	5,807	13,831	87,11,316	23,33,013

CALCUTTA MINT, *The 29th July 1878.*

J. F. TENNANT,
Mint Master.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 1st August 1878 ... 1,58,78,235-15-10.

W. WATERFIELD,
Treasurer to the Govt. of India.

CALCUTTA, *The 1st August 1878.*

POST OFFICE.

NOTIFICATIONS.

Simla, the 13th July 1878.

No. 3649.

(SEE PARTICULARLY REVISED INSURANCE RATES, WITH EFFECT FROM THE 1ST AUGUST 1878.

If it is desired to insure a registered letter or parcel—

Close the letter or parcel securely. If it is a letter, seal it in the centre and at the four corners of the envelope (which should be a substantial one) with distinct impressions of some device other than that of a current coin. If it is a parcel, pack it in cloth, wax-cloth, or tin, and if packed in cloth or wax-cloth, put similar seals at intervals not exceeding 3 inches along the lines of sewing.

Prepay the postage (as for a registered letter or for a parcel) by affixing postage labels. Certify the declared value in words and figures immediately above the address, as in the sample given in the margin.

Specimen of certificate.

Certified value one hundred (100) rupees.

Major G. H. GRANTLEY,
15TH HUSSARS,
Muttra.

Present the letter or parcel at the post office window during registration hours with a declaration* of the nature and value of the contents, and with money to pay the insurance fee at the following rates (with effect from the 1st August 1878) :—

* *Specimen of declaration.*

This letter (or parcel) addressed to
Major G. H. GRANTLEY,
15TH HUSSARS,
Muttra.
is declared by us, the senders, to contain the following articles, *viz.* :—

A gold ring, value	... Rs.	80
And currency note	Rs.	
No. 1246569	... 20	20
Total value	...	100

Signature and Date.

When the value certified does not exceed Rs. 50 2 annas.

When the value certified does not exceed Rs. 100 4 annas.
and 4 annas for every additional Rs. 100 or fraction thereof.

The post office receipt will acknowledge the insurance.

The post office is prohibited by rule from receiving coin, bullion, precious stones or jewels, for transmission by post in either letters or parcels *unless they are insured.*

If it is desired that the value of the contents of a parcel should be recovered from the addressee and paid to the sender-

Close the parcel carefully and seal it as described above for insured parcels.

Present it at the post office window within registration hours with a memorandum containing—

The name and address of the sender in full.

The name and address of the addressee in full.

Value of the contents recoverable from the addressee.

Date of posting.

Prepayment of the parcel is optional.

The post office receipt will show the value recoverable from the addressee, and give all needful information with regard to the payment to the sender.

If it is desired to obtain an acknowledgment from the addressee of a registered article or parcel—

Fix additional stamps of the value of one anna on the registered article or the parcel, and present it at the post office window within registration hours, furnishing in writing or verbally the name and full address of the sender. The post office receipt will indicate that an acknowledgment is due.

If a certificate of posting is desired—

Write a copy of the address as given on the article on a slip of paper or in a book and affix a half-anna postage label to it. Present the article and the written copy of the address at the post office window at least half an hour before the hour fixed for closing the mail for which it is intended. The post office will stamp the written copy as a certificate of the posting of the article. This certificate will not obtain for the article any special security in transit; it is merely a certificate of posting, the article being treated like any other article put in the letter box. This rule does not apply to registered articles and parcels for which *receipts* are given.

A. M. MONTEATH,
Dir. Genl. of the Post Office of India.

Calcutta, the 1st August 1878.

No. 37*E*.—Appointment in the Post Office Department made by the Director General :—

Mr. C. Allsop, Candidate Inspector, Madras, has been appointed permanently to be an Inspector of Post Offices, 4th Grade.

JOHN DILLON,
for *Dir. Genl. of the Post Office of India.*

Calcutta, the 11th May 1878.

Letters for the Expeditionary Force to Malta should be addressed Indian Expeditionary Force, care of Post Master, Bombay, who will make up a bag for the Force by every mail.

The 2nd August 1878.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Sunday, the 4th August 1878, at 6 P. M.

Mails for Madras and Ceylon, for transmission per Steamer *Bokhara*, will be closed at the General Post Office on Monday, the 5th August 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Tuesday, the 6th August 1878.

2. Book-post and pattern packets must be posted on the 5th August 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up 7 to P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, for transmission per Steamer *Socotra*, will be closed at the General Post Office on Wednesday, the 7th August 1878, at 6 P. M.

Mails for Akyab and Kyouk Phyoo, for transmission per Steamer *Comilla*, will be closed at the General Post Office on Friday, the 9th August 1878, at 6 P. M.

Mails for Rangoon and Moulmein for transmission per Steamer *Euphrates*,* will be closed at the General Post Office on Friday, the 9th August 1878, at 6 P. M.

Mails for Ceylon and the Australian Colonies, for transmission per Steamer from Bombay, will be closed at the General Post Office on Tuesday, the 13th August 1878, at 6 P. M.

* Mails for Port Blair and Camorta can be sent by this opportunity.

NOTICE.

OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows:—

BEAMS—

21 feet length	@	Rs.	2	10	0	per cubic foot.
22 „	@	„	2	12	0	„
23 „	@	„	2	14	0	„
24 „	@	„	3	0	0	„

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet	@	Rs.	2	8	0	per cubic foot.
under 12 & over 7 „	@	„	2	4	0	„
under 7 „	@	„	2	0	0	„

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over @ Rs. 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

SECOND AND THIRD CLASS TIMBER will be sold, and price fixed by agreement.

AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,
Assistant Conservator of Forests.

The 1st June 1877.

GOVERNMENT CINCHONA FEBRIFUGE.

AN EFFICIENT SUBSTITUTE FOR QUININE.

Price to the general public Rs. 20 per pound tin. To Government Officers for Government purposes and to wholesale purchasers of not less than twenty pounds, Rs. 16-8 per pound. Postage of each tin annas 12 extra. Cash to accompany all orders.

Apply to Superintendent, Botanical Garden, Howrah, near Calcutta.

SIMLA WATER SUPPLY WORKS.

NOTICE TO CONTRACTORS.

Tenders are hereby invited for the construction of the Simla Water Supply Works, including all materials necessary for the same.

The drawings, specifications and estimates of the works may be seen daily from 11 till 4 o'clock, Sundays and holidays excepted, at undersigned's office.

Forms of tender with schedules of quantities of works, and two specifications comprising the conditions under which the contract works are to be executed, can be obtained from undersigned on remitting Twenty rupees in advance payment thereof.

The contractor whose tender may be accepted will have to take over at a valuation any specified works which may be in progress by Government agency at date of his Tenders acceptance. The valuation will not exceed the cost of work executed at estimated rates.

The lowest or any tender will not necessarily be accepted.

No tender will be entertained, except it be on the approved Form.

Tenders are to be forwarded to undersigned in registered covers superscribed "Tender for Simla Water Supply Works" so as to reach him not later than 20th August 1878.

WM. SMITH, *C.E.*,
Supdg. Engineer, Simla Imperial Circle.

SIMLA,
The 20th May 1878.

WANTED

A Sub-Store-keeper for the Ajmere Section of the Western Rajputana Railway. Applicants are requested to accompany their application with *copies, not originals*, of testimonials, which will not be returned. None need apply who are not backed either by having already filled a similar post creditably, or by evidences of being mechanically trained and having business habits. Apply to—

THE ENGINEER-IN-CHIEF,
Western Rajputana Railway, Ajmere.

NOTICE.

The date of the next examination for entrance to the Engineer Classes of the Thomason Civil Engineering College will be about August 15th. Applications should reach Principal complete in all respects by 1st August at latest.

A. M. BRANDRETH, *Major, R.E.*,
Offg. Principal.

ROORKI;
THOMASON COLLEGE,
The 30th May 1878.

Central Provinces Gazetteer—Edition of 1870 in one Vol.

A limited number of the above work, strongly bound in cloth, octavo size, for sale at Rs. 12 per Vol., exclusive of postage charge. Apply to Messrs. Thacker, Spink & Co., Calcutta; Thacker & Co., Bombay; or to Superintendent, Chief Commissioner's Office, Nagpur.

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No. II.—Memorandum of Proceedings of the Madras Government in the Department of Education 1855 *Price, Rs 2, packing and postage, 8 annas.*

No. III.—Report on the Navigation of the Godavery (reprinted), 1855 *Price, annas 8, packing and postage, 4 annas*

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No. VII.—Report on Civil Dispensaries (reprinted), 1855 *Price, annas 8, packing and postage, 8 annas.*

No. VIII.—Report on District Roads (reprinted), 1855. *Price, annas 12, packing and postage, 5 annas*

No. IX.—Revenue Survey (reprinted), 1855 *Price, annas 12, packing and postage, 3 annas*

No. XII.—Reduction on the Revenue Assessment of North Arcot (reprinted), 1855 *Price, annas 12, packing and postage, 4 annas*

No. XIII.—General Report of the Road Department for 1854 55 *Price annas 8, packing and postage, 2 annas*

No. XIV.—Report on the Medical Topography of the South Western Political Districts, 1855 *Price, annas 10, packing and postage, 2 annas*

No. XV.—Reports on important Public Works for 1853 (reprinted), 1855. *Price, Re. 1; packing and postage, 5 annas.*

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No. XXX.—Report on District Roads for 1854, 1856. *Price, annas 12; packing and postage, 4 annas.*

No. XXXIII.—Report on Vaccination for 1855, 1856. *Price, annas 12; packing and postage, 4 annas.*

No. XXXIV.—Report on Civil Dispensaries for 1855, 1856. *Price, annas 12; packing and postage, 4 annas.*

No. XXXV.—Report on Public Instruction in the Madras Presidency for 1855-56. *Price, annas 12; packing and postage, 5 annas.*

Ditto ditto, for 1871-72. *Price, Rs. 3-8; packing and postage, 12 annas.*

No. XXXVII.—Correspondence on the Scale of Passengers Fares and Goods Tariff for the Madras Railway, Parts I and II, 1856. *Price, Re. 1; packing and postage, 12 annas.*

No. XXXVIII.—Papers relating to the Budget of 1856-57, 1857. *Price, Rs. 2; packing and postage, 12 annas.*

No. XXXIX.—Report on the Government Central Museum for 1855-56, 1857. *Price, Rs. 2; packing and postage, 12 annas.*

No. XL.—Report of the Railway Department for 1855, 1856. *Price, Rs. 2; packing and postage 12 annas.*

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No. XLIII.—Correspondence on the Scale of Passengers Fares and Goods Tariff for the Madras Railway, Vol. II, 1857. *Price, Re. 1; packing and postage, 6 annas.*

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No. XLVI.—Report on Civil Dispensaries for 1856. *Price, Re. 1-8; packing and postage, 8 annas.*

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No. XLVIII.—Annual Report of the Medical College, Session, 1856-57, 1858. *Price, Re. 1-8; packing and postage 5 annas.*

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No. XLIXA.—Collection of Decrees illustrating the Mutual Rights of Landholders and Tenants in Malabar, 1858. *Price, Rs. 1-8; packing and postage, 5 annas.*

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No. LI.—Report on Vaccination for 1857, 1858. *Price, annas 12; packing and postage, 4 annas.*

No. LII.—Revised Rules respecting applications for Grants-in-aid of Schools unconnected with Government, 1858. *Price, annas 12; packing and postage, 4 annas.*

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No. LIIIA.—Annual Report of the Railway Department for 1857, 1858. *Price, Rs. 2; packing and postage, Re. 1.*

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No. LV.—Report on Civil Dispensaries for 1857. *Price, Re. 1-8; packing and postage, 8 annas.*

No. LVI.—Report on Public Instruction in the Madras Presidency for 1857-58, 1859. *Price, Re. 1; packing and postage, 8 annas.*

No. LVII.—Annual Report of the Madras Medical College, Session 1857-58, 1859. *Price, Re. 1-8; packing and postage, 6 annas.*

No. LVIII.—Annual report of the Madras Medical College, Session 1858-59, 1859. *Price, annas 12; packing and postage, 4 annas.*

No. LIX.—Administration Report of the Madras Public Works for 1857-58, 1859. *Price, 12 annas; packing and postage, 4 annas.*

No. LXIII.—Report on Public Instruction in the Madras Presidency for 1858-59, 1859. *Price, Re. 1; packing and postage, 8 annas.*

No. LXIV.—Report on the Agricultural Exhibitions in the Provinces in the year 1859, 1860.

No. LXV.—Report on Vaccination throughout the Presidency and Provinces of Madras in the year 1858, 1860. *Price, 12 annas; packing and postage 4 annas.*

No. LXVI.—Annual Report of the Madras Medical College, Session 1859-60, 1860. *Price, 8 annas; packing and postage, 4 annas.*

No. LXVII.—Report on Vaccination throughout the Presidency and Provinces of Madras for 1859, 1860. *Price 8 annas; packing and postage, 4 annas.*

No. LXVIII.—Report on Civil Dispensaries in the Madras Presidency for 1859, 1861. *Price, 12 annas; packing and postage, 4 annas.*

No. LXIX.—Report on Public Instruction in the Madras Presidency for 1859-60, 1861. *Price Rs. 2; packing and postage, 8 annas.*

No. LXIXA.—Annual Report of the Madras Medical College, Session 1860-61, 1862 *Price, 8 annas; packing and postage, 4 annas.*

No. LXX.—Report on Civil Dispensaries for 1860, 1862. *Price, 12 annas; packing and postage, 4 annas.*

No. LXXI.—Admission Report of the Madras Medical College for 1861-62, 1862. *Price, 8 annas; packing and postage, 4 annas.*

No. LXXIA.—Administration Report on the Madras Public Works for 1860-61, 1861. *Price, 12 annas; packing and postage, 4 annas.*

No. LXXII—Report on Civil Dispensaries for 1861, 1862. *Price, 12 annas; packing and postage, 4 annas.*

No. LXXIII.—Report on Civil Dispensaries for 1862, 1863. *Price, 12 annas; packing and postage, 4 annas.*

☞ *The above to be had at the Office of Superintendent of Government Printing, 8, Hastings Street, Calcutta, where also a detailed priced Catalogue of Books and Military Forms can be had on application.*

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 3, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

In the Court of the Civil Judge of Morar.

IN THE MATTER OF THE ESTATE OF RUTTONJEE BECCAJEE.

No. 148M of 1878.

Whereas Ruttonjee Bhiccajee, of Cowasjee Patell Street, Fort Bombay, carrying on business in the Cantonment of Morar under the Style of Firm of Ruttonjee Manuckjee, died intestate at Morar on the 12th day of June 1878,

And whereas Abebai, his widow, has applied for a certificate of administration of the effects of the said Ruttonjee Beccajee, under Act XXVII of 1886,

Notice is hereby given that Friday, the 2nd day of August 1878, is fixed for hearing the said application, and all persons desirous of opposing the same are required to appear either in person or by an Agent duly instructed, otherwise the said application will be heard and determined.

Given under my hand and seal of the Court this 3rd day of July 1878.

R. DALRYMPLE, *Capt.*,
Offg. Civil Judge & Cantt. Magte.

SUPPLEMENT TO

The Gazette of India.

Nº 31.] CALCUTTA, SATURDAY, AUGUST 3, 1878.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and Information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known.*

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *regularly on a payment of six Rupees per annum if delivered in Calcutta, or nine Rupees if sent by Post.*

No Official Orders or Notifications the publication of which in the GAZETTE OF INDIA *is required by Law, or where it has been customary to publish in the* CALCUTTA GAZETTE, *will be inserted in the* SUPPLEMENT. *For such Orders and Notifications the body of the* GAZETTE *must be looked to.*

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

IRRIGATION.

REVENUE REPORT OF IRRIGATION WORKS IN GUZERAT AND THE BOMBAY DECCAN, FOR 1876-77.

Nos. 153-65I, dated Simla, the 4th July 1878.

Read—

A communication from the Government of Bombay, No. 280I, dated 16th April 1878, forwarding the above.

OBSERVATIONS.—The report now received is the first of the kind which has been submitted by the Government of Bombay, and is full of interesting and detailed information regarding the various irrigation works in the Bombay Presidency (excluding Sind) for 1876-77 and preceding years. The Viceroy in Council hopes that in future a similar report on the irrigation operations of each official year will be punctually forwarded as it falls due. A careful record and intelligent discussion of the results of each year's operations are absolutely necessary for the correction of any mistakes and shortcomings that may occur in management, and for the accurate estimate of probable returns from projected works.

2. The report relates, in all, to 22 works, of which 14 are entirely new, having been undertaken and executed by the British Government, and 8 are improvements, extensions, or restorations of old native irrigation works. Of the latter, however, only 3 yielded any revenue previous to their improvement by Government. The works have been arranged in the report in geographical order, but it would in future be better to classify together works of a similar nature, comparing and explaining causes of difference in the results of the year's management.

3. Excluding from the account two old works (the Khári irrigation sluices and Lower Pánjhra river works) of which the revenue accounts are as yet incomplete, the total of capital outlay up to April 1st, 1876, amounted to Rs 1,08,04,383; the assessments of direct and indirect revenue during 1876-77 to Rs. 1,36,645, and the working expenses of the same year to Rs. 1,01,894; leaving a surplus of assessments over working expenses of Rs. 34,751, and giving a net return of ⅓ per cent. on the capital outlay at the commencement of the year.

4. Excluding as before the Khári and Pánjhra works, the irrigated area has steadily increased from 4,693 acres in 1872-73 to 16,902 acres in 1876-77, and there are indications throughout the report of a further marked increase during 1877-78. The assessed revenue increased in like manner during the same years from Rs. 21,969 to Rs. 1,20,265.

5. Dividing the works broadly into two classes—

(1).—Those fed by rivers rising in the Western Ghâts, in which the supply of water during the "kharif" and early "rabi" seasons has never been known to fail, and

(2).—Those dependent for their supply on the local rainfall;

it is shown that the area commanded by works of the first class during 1876-77 amounted to 132,339 acres, of which only about one-tenth, 13,762 acres, were actually irrigated, while 74,643 acres were commanded by works of the 2nd class, of which a little more than one-eighth, 9,039 acres, were watered.

6. The smallness of the area actually irrigated by works of the 1st class is attributed to the poverty, ignorance, and indebtedness of the cultivators, and to their extreme dislike of any

change in their long established system of agriculture. There can be no doubt that time will gradually remove these hindrances to the spread of irrigation, powerful as they undoubtedly are, but from various notices scattered through the report, it is manifest that another most serious obstacle to the extended use of many of these works lies in the uncertainty or total failure of the supply during the spring and hot weather of the year. This must prohibit entirely the extended cultivation of sugarcane and perennial crops, of which the cheap and profitable irrigation forms one of the main attractions of a canal. This defect naturally suggests the advisability of establishing storage reservoirs for regulating the inequalities of the supply during the spring, and supplementing its deficiencies during the hot weather, the necessity for these reservoirs being, in some cases, increased by the increasing consumption of the limited hot weather volume by private water-courses higher up the river. But in establishing such reservoirs, special precautions will apparently be required to guard against the interception of water, stored at the expense of Government, by any private water-courses which may happen to be situated between the reservoir and the canal head. It is doubtful whether the necessity for such storage works would be removed by inducing the people to supplement the unavoidable shortcomings of a canal by well irrigation, as is suggested in para. 546 of the report, for in other parts of India it is found that men who commence irrigating a plot of land from a well rarely resort to the canal afterwards, except in cases of extreme drought when, in the particular cases under consideration, the canal would most probably be dry.

7. The enhancement of land revenue shown in para. 179 of the report as due to the operation of the Palkher Canal seems small when regard is had to the great increase in value of land that usually follows the introduction of canal irrigation. In the case of the lands benefited by the Múthá canals (see paras. 360 to 362 of report), the introduction of an owner's rate similar to that levied in like cases in the North-Western Provinces and the Punjab appears appropriate and advisable.

8. It is to be regretted that in some cases the average monthly discharges of the canal have not been recorded. These should, in future reports, be invariably given for all canals, and every effort should be made to ascertain the duty done by the water. The volume lost by percolation and expended in irrigation can be readily ascertained by deducting that passing out of escapes and at tail of canal from the volume entering the head, and the importance of ascertaining accurately what is the duty really done by the water can hardly be overrated. For instance, in all estimates of returns anticipated from canals proposed for execution in Guzerat and the Deccan, the duty for sugarcane and perennial crops is assumed at 100 acres per cubic foot per second of volume entering the head of canal. If however, as there seems good reason for supposing, the duty rarely attains 10 acres per cubic foot per second of volume entering the head of canal, the necessary reduction in estimated revenue may materially affect the question of returns from a project.

9. The revenue charges seem to require careful investigation. Where the net return on capital outlay is only ½ per cent., reduction in cost of maintenance becomes of very pressing importance. As soon as the annual amounts likely to be, in future, available for construction of new works, become known, it will doubtless become possible to reduce charges for establishment to a reasonable proportion of the outlay on works and repairs.

The civil charges for collection of canal revenue appear excessively high, ranging, as a rule, between 10 and 20 per cent. of revenue collected. In one case, on the Múthá canal, they are as high as 29½ per cent. of the collections, while in the case of the Ekrúkh Tank (see para. 439 of report), Rs. 3,033 were actually debited to the work as collection charges, while the revenue credited amounted to only Rs. 2,348. The reason advanced for this extraordinary charge is that, owing to the famine, the cost of collecting the revenue of the Sholapúr District was 81·85 per cent. of the revenue collected; Rs. 3,705 were collected for the tank and the above percentage charge on the collections, while certain refunds reduced the credits to Rs. 2,348 abovementioned. But if the irrigation works of the Bombay Presidency are to bear famine charges in addition to their own legitimate expenses, the date of their becoming remunerative works may be indefinitely postponed, and their true financial position will never be ascertained.

There do not appear any valid reasons why the cost of collection should exceed the proportion of 5 per cent. on amount of canal revenue collected, below which it is usually kept in the North-Western Provinces and the Punjab. On the Palkher canals, it is observed, the cost of collection amounted to only 4·85 per cent. of the revenue collected.*

* Para 184 of report.

10. Regarding indirect charges, it is observed in para. 22 of the report (1) that no charge has yet been made on account of leave and pension allowances, (2) that interest charges have been calculated on total outlay including capitalized abatement of land revenue.

Orders on the first point are about to issue. The second point is at present under consideration of the Government of India in the Financial Department.

ORDER.—Ordered, that copies of this Resolution and of the Report be forwarded to the Financial and Revenue, Agriculture and Commerce Departments, for information.

Ordered also, that copies of this Resolution be forwarded to the Government of Bombay, and to the several* other Local Governments and Administrations, in the Public Works Department, Irrigation Branch, for information.

* The Governments of Madras, Bengal North-Western Provinces and Oudh, and Punjab.
The Chief Commissioners, Central Provinces, British Burmah, Mysore and Coorg.
The Resident, Hyderabad.
The Agents to the Governor General for Central India and Rajputana.

Ordered further, that this Resolution be published in the Supplement to the *Gazette of India*.

HENRY A. BROWNLOW, *Colonel, R. E.,*
Offg. Deputy Secretary.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT,

IRRIGATION BRANCH.

IRRIGATION OPERATIONS OF BENGAL FOR 1878-79.

Areas leased for Irrigation up to 31st May 1878.

Circle.	District.	Canal.	Supply of water in the Canals in May.			Five-year leases.	Three-year leases.				Annual leases.						Grand Total up to end of the Month.				Grand total of corresponding period of last year.	Rainfall.			Remarks.	
						Khurreef.	Khurreef.		Rubbee.		Khurreef.		Rubbee.		Sugarcane.											
			Estimated full discharge in cubic feet per second.	Average discharge in cubic feet per second throughout the month.	Estimated discharge utilized.	Leased during May.	Leased during May.	Leased up to end of May.	Leased during May.	Leased up to end of May.	Leased during May.	Leased up to end of May.	Leased during May.	Leased up to end of May.	Leased during May.	Leased up to end of May.	Khurreef.	Rubbee.	Sugarcane.	Total.		Inches during the month.	Inches during 1878-79.	Average of ten previous years of the same period.		
						Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.					
Orissa	Cuttack	Kendrapara	1,369	376·20	...	...	3,985	...	...	...	...	...	176	421	9	33	3,985	421	33	4,439	446	4·49	5·56	7·06		
		Pattamundai	...	...	...	...	...	...	...	...	...	...	88	467	...	...	..	467	...	467	4					
		High Level, Section I	675	128·83	...	...	1,988	...	...	...	...	...	...	5	2	9	1,988	5	9	2,012	157					
		Toldunlah	1,300	89·16	...	...	4,772	...	...	...	...	...	26	38	4	14	4,551	39	14	4,604	28					
		Machgong	650	28·49	...	...	5,136	...	...	...	...	...	...	55		29	5,136	55	28	5,219	92					
		Gobri	..	...	...	...	...	...	...	...	...	...	2	85		6	..	85	6	91	...					
	Total of the month		...	...	...	...	15,071	..	...	...	...	...	294	1,071	15	90	15,071	1,071	90	16,232	727	...	...	...		
	Total of the corresponding month of previous year		...	...	...	...	...	...	...	...	...	...	271	626	56	101	...	626	101	727	...	...	...	...		
South-Western	Midnapore	Midnapore	875	Nil *	...	49	16,554	..	...	...	...	..	42	...	...	..	16,596	...	...	16,596	...	4·33	7·26	9 years. 10·98		
	Howrah	Panchkoorah	300	Nil *	..	144	3,294	.	...	...	..	44	44	..	...	...	..	3,248	...	...	3,246	...	3·50	4·52	8 years. 7·64	
	Total of the month		.	...	..	193	18,758	..	..	.	...	44	86	...	..	...	...	19,844	...	...	19,844	...	...	...	...	
	Total of the corresponding month of previous year		...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...		
Sone	Shahabad	Main Western	4,342	851·83	...	..	...	...	...	..	...	..	...	2	...	318	...	2	318	320	31	2·02	2·71	2·97		
	Gya and Patna	Arrah	1,660	595·49	...	...	...	...	...	..	...	..	...	..	...	120	...	...	120	120	2,031	2·53	2·83	2·60		
		Patna	1,466	374	...	...	...	...	...	..	...	..	...	...	...	.	...	...	...	...	...	1·47	1·65	2·34†		
	Total of the month		...	..	...	...	...	..	...	...	...	...	..	2	..	438	...	2	438	440	2,062	...	...	...		
	Total of the corresponding month of previous year		..	...	...	..	...	...	...	..	...	...	...	...	579	2,062	..	...	2,062	2,062	...	...	...	...		
	Grand Total of the month			.	...	193	35,829	...	.	.	.	44	86	294	1,073	15	528	35,515	1,073	528	37,116	2,789	...	...	...	
	Grand Total of the corresponding month of previous year			...	...	...	...	...	...	...	...	...	271	626	635	2,163	..	6 6	2,163	2,799	...	...	...	...		

* The canal closed for silt clearing. † Average for eight years only at Dinapore.

The 9th July 1878.

F. T. HAIG, *Colonel, R. E.,*
Joint Secretary to the Government of Bengal,
in the Public Works Department, Irrigation Branch.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

IRRIGATION OPERATIONS OF FASL KHARIF IN THE PUNJAB OF 1878-79 UP TO 31st MAY 1878.

CANAL DIVISION.	WATER DISTRIBUTED DURING MAY 1878. Depth in Canal at Regulating Gauge. Full supply.	Actual throughout.	Gross Consumption, cubic feet per second. Estimated full supply.	Actual average throughout.	NAVIGATION RETURN, CANAL. Principal items of Traffic. Up.	Down.	LAND IRRIGATED (APPROXIMATE). Zila.	Acres.	RAINFALL. Average.	During month	CHIEF CROPS (APPROXIMATE). Name.	Area in acres	REMARKS.
Bari Doab Canal. 1st Division ...	4·90	3·57	3073·60	525·71	...	...	Gurdáspur ...	3,613	1·09	3·03	Cotton ...	21,176	There is an increase of 33,743 acres as compared with last year's operations for corresponding period. The increase is chiefly in Cotton and Miscellaneous.
2nd Division, Main Branch, Lower	4·00	3·21		820·42	...	...	Amritsar ...	13,639	...	...	Rice ...	593	
2nd do., Lahore Branch ...	3·00	3·00		...	...	...	Lahore ...	26,840	...	...	Sugarcane ...	5,876	
											Others ...	16,447	
Total Bari Doab Canal ...	...	...	3073·60	...	...	...		44,092	...	...		44,092	
Corresponding period of last year ..	...	...	3073·60	...	...	...		10,743	...	...		10,743	
Western Jumna Canals. Karnál Division ...	4·33	3·41	2546·00	481·00	...	62,841 kurries, bullies, sleepers, &c., 28,302 mds. timber and 4 mds. firewood.	Umballa ...	117	...	...	Cotton ...	10,110	There is a decrease of 9,142 acres on the Western Jumna Canal as compared with the corresponding period of last year, but it is explained that complete returns have not been received owing to the establishment being employed in making up the Rabi returns.
Delhi do. ...	5·15	3·39		595·35	...		Karnál ..	7,062	1·465	19·6	Rice ...	127	
Hánsi do. ...	8·80	6·60		550·00	...		Delhi ...	23,069	...	1·2	Sugarcane ...	35,696	
Do. Bulla Head ...	8·00	8·00		232·00	...		Rohtak ...	15,189	...	0·8	Others ...	7,304	
							Hissár ...	5,379	...	...			
							Jind ...	2,145	...	...			
							Bíkaner ...	197	...	...			
							Kalsia State ...	109	...	...			
Total Western Jumna Canals ...	...	...	2546·00	...	...	62,941		53,267	...	...		53,267	
Corresponding period of last year ...	...	..	2546·00	...	...	2,38,093		62,409	...	...		62,409	
Inundation Canals. Upper Sutlej Division ...	...	...	...	...	...	...	Lahore ...	7,150	0·64	11·5	Detail not available for want of Establishment.	...	There is an increase of area irrigated in every District watered by the Inundation Canals, but especially in the Montgomery District, in which there is an increase of 17,270 acres as compared with last year.
Lower Sutlej and Chenab Division	...	...	...	...	...	...	Montgomery ...	23,000	0·66	11·9		...	
Indus Division ...	...	...	...	...	...	...	Moolan ...	79,179	0·41	0·2		...	
							Derá Ghazi Khan ...	36,100	...	...		...	
Total Inundation Canals ...	...	...	...	...	...	...		145,429	...	...		145,429	
Corresponding period of last year ...	...	...	...	...	...	...		100,327	...	...		100,327	
Delhi and Gurgáon Works ...	...	...	...	...	...	...	Delhi ...	...	...	...	Cotton ...	...	
							Gurgáon ..	...	...	...	Rice ...	...	
							Rohtak ...	...	...	...	Sugarcane ...	...	
											Others ...	...	
Total Delhi and Gurgaon Works ...	...	...	...	...	...	...		...	...	...		...	The increase on Perennial Canals, as compared with May 1877, amounts to 24,207 acres.
Corresponding period of last year ...	...	...	...	...	...	...		...	...	...		...	
Perennial Canals, Grand Total ...	...	...	...	...	...	...		97,359	...	...		97,359	
Do., corresponding period of last year ...	...	...	...	...	...	...		73,152	...	...		73,152	

W. BROADFOOT, *Captain, R.E.,*

Asst. Secy. to Govt., Punjab, P. W. D., Irrigation Branch.

GOVERNMENT OF INDIA

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES-CURRENT OF FOOD-GRAINS FOR THE 2ND HALF OF JUNE 1878, PUBLISHED IN PAGES 1170, 1171, 1172, 1173, 1176 AND 1177 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 27TH JULY 1878

QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS

Districts	Wheat			Barley			Rice — Best sorts			Rice — Common			Gram			Peas			Salt			AVERAGE WAGES PER MONTH.				
	Present fortnight	Past fortnight	Corresponding fortnight of last year	Present fortnight	Past fortnight	Corresponding fortnight of last year	Present fortnight	Past fortnight	Corresponding fortnight of last year	Present fortnight	Past fortnight	Corresponding fortnight of last year	Present fortnight	Past fortnight	Corresponding fortnight of last year	Present fortnight	Past fortnight	Corresponding fortnight of last year	Present fortnight	Past fortnight	Corresponding fortnight of last year	Able bodied Agricultural Labourer	Syce or Horse keeper	Common Mason, Carpenter, or Blacksmith.		
	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	Rs. As.	Rs. As.	Rs. As.		
Broach																							10	15 to 20		
Sholápur																							9	12 to 20		
Sylhet																							5 to 6	8 to 15		
Cachar																						7	8	11 to 15		
Goalpara																						6 to 10	7 to 10	12 to 20		
Kámrup																							7	12		
Darrang																							8	12 to 15		
Nowgong																						6 to 7 8	7 to 8	8 to 20		
Sibsagar																							7 to 8	12 to 15		
Lakhimpur																							9	15 to 20		
Secunderabad	6 8	7 0					3 [illegible]	3 7		[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]		[illegible]	[illegible]		1 7	1 7	12 to 15		
Bolarum	7 3	7 4	8 6				5 7	5 7	6 4	6 1	6 1	1 9	9 8	8 8	8 9	7			7 3	7 5	9 9	8 1/2	8 1/2	8 1/2	6 to 8	1-4 to 22-8
Chuldergiat	6 2	6 2	6 7				4 5	4 5	3 5	6 2	6 0	6 [illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7 5	7 0	8 1	1 3	1 3	1 3	[illegible]	[illegible]

A. O. HUME,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

No. XXII of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	For week ending		Total from 1st January		Total Increase in 1878.	Total Decrease in 1878.
		2nd June 1877.	1st June 1878.	to 2nd June 1877.	to 1st June 1878.		
	Guaranteed.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Last 8 days of June 1878...	East Indian, Main .	8,02,713	7,38,215	1,74,15,613	1,66,72,454	..	7,43,159
Ditto .	Ditto, Jubalpur	91,540	65,582	20,92,319	16,40,334	...	4,51,985
First 6 days of July 1878	Eastern Bengal ...	78,672	57,595	14,66,417	16,68,669	2,02,252	...
Ditto .	Oudh and Rohilkhand	91,942	1,05,813	19,10,523	20,49,524	1,39,001	...
Ditto ..	Sind, Punjab & Delhi	1,67,460	1,20,388	41 97,580	41,68,955	...	28,625
29th June 1878	Madras ..	1,91,249	1,31,465	42,22,770	28,50,662	...	13,72,108
22nd ditto ..	South Indian ...	62,653	70,471	12,20,808	13,11,701	90,893	...
First 6 days of July 1878	Great Indian Peninsula	6,25,551	5,22,770	1,56,29,913	1,48,37,171	...	7,92,442
Ditto ..	Bombay, Baroda and Central India ...	1,72,315	1,52,147	40,77,368	35,71,572	..	5,05,796
	TOTAL ...	22,84,125	19,64,446	5,22,33,311	4,87,71,342	..	34,61,959
	State.						
13th July 1878	Calcutta and South-Eastern ...	1,873	2,747	46,314	60,498	14,184	...
First 6 days of July 1878 ..	Nalhati ...	1,859	1,432	36,866	43,286	6,420	...
Ditto ..	Rajputana ...	52,319	65,740	11,61,553	13,11,300	1,52,747	...
Ditto ..	Holkar ...	8,762	15,278	1,55 223	3,65,412	2,10,189	...
15th June 1878	Khamgaon ...	1,026	1,307	31,778	42,163	7,385	...
Ditto .	Amraoti ...	1,723	1,932	49,037	60,908	10,971	...
Ditto ...	Wardha Valley ...	1,161	2,246	27,721	66,988	39,267	...
Ditto	Nizam's ...	15,116	13,259	3,21,884	3,65,579	43,695	...
Last 8 days of June 1878 .	Tirhut ...	6,036	8,493	1,19 825	1,89,745	69,920	...
22nd ditto	Punjab Northern ..	15,218	14,386	2,69,055	3,77,460	1,08,405	...
First 6 days of July 1878 ..	Neemuch ...	980	3,441	24,538	64,388	39,850	...
1st June ...	Northern Bengal .	...	21,199	...	3,09,042	3,09,042	...
22nd ditto ..	Rangoon and Irrawadi Valley ..	9,328	17,353	(a) 31,136	5,07,142	4,76,006	...
First 6 days of July 1878 .	Sindia .	.	1,346	...	(b) 41,312	41,312	...
25th May 1878	Dhond and Manmad ..	..	(c) ...	...	(d) 55,029	55,029	...
	TOTAL ...	1,15,404	1,70,159	22,78,830	38,63,252	15,84,422	...
	GRAND TOTAL ..	23,99,529	21,34,605	5,45,12,141	5,26,34,594	..	18,77,547
	GROSS ESTIMATED EXPENSES ...			2,53,04,536	2,57,54,107	...	...
	NET RECEIPTS ...			2,92,07,605	2,68,80,487	...	23,27,118

(a)—Total receipts from 2nd May to 2nd June 1877.
(b)—Total receipts from 19th January to 1st June 1878.
(c) Return not received.
(d)—Total receipts from 15th March to 25th May 1878.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, AUGUST 3, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

[Third publication.]

The following preliminary Report of a Select Committee, together with the Bill as settled by them, was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 4th July 1878:—

We, the undersigned Members of the Select Committee to which the Bill to regulate Ferries in the Panjáb, North-Western Provinces and Oudh was referred, have the honour to report that we have considered the Bill and the papers noted in the margin.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 726A., dated 2nd April, 1878.
Office memorandum from Home Department, No. 576, dated 27th April, 1878, and enclosure.
Letter from Officiating Secretary to Chief Commissioner, Central Provinces, No. 1153-56, dated 27th March, 1878.
Office memorandum from Public Works Department, No. 1130, dated 8th May, 1878.
Despatch from Secretary of State, No. 14, dated 18th April, 1878.
Letter from Officiating Secretary to Government, Panjab, No. 1650, dated 24th June, 1878, and enclosures.

2. The Bill has now, at the request of the Chief Commissioner of the Central Provinces, been made applicable to those provinces.

3. We have found it necessary, in order to adapt it to the different systems of the various provinces to which it now applies, to allow the Local Government a certain discretion in the choice of the agency to be employed for carrying out its provisions; and with the same view we have added in section 35 a power of delegation similar to that contained in the Bombay Ferries Act, 1868.

4. It has been objected that the period of notice (six months) required by section 10 for the cancellation of a ferry lease is too long, "especially with reference to the grave public inconvenience that might be caused by the prolonged continuance in his position of a lessee whose conduct might not be satisfactory." On this we would observe that the case of a lessee whose conduct is unsatisfactory seems to be sufficiently provided for by section 21, which gives power to cancel a lease at once for any breach of rule; and when it is desired to cancel a lease on any other ground, as, *e.g.*, with a view to introducing some improved means of communication, we do not consider the period of six months excessive. Lessees can scarcely be expected to make satisfactory arrangements if they are liable to be arbitrarily ejected on short notice.

5. As we are giving the Local Government a power to cancel a lease at its mere pleasure, we have thought it right to give the lessee (in section 11) a corresponding power to surrender his lease, subject of course (as in the case of a cancellation by Government) to the payment of compensation.

6. We have inserted clauses in section 25 providing for the punishment of persons who, in spite of the warnings of those in charge of a ferry, insist upon crowding into a ferry-boat or on to a bridge to the danger of life or property.

7. We have likewise in section 28 provided penalties for rashly or negligently navigating any vessel or raft so as to damage a bridge of boats. The serious public inconvenience caused by a bridge of boats being carried away by a vessel or raft impinging on it, seems to us to justify this.

8. The power we propose to confer on the Magistrate of the District to take over a lessee's boats and plant when his lease is surrendered, or has been cancelled under section 24, has been asked for by the Government of the North-Western Provinces, and appears to us necessary, as without it a Magistrate might in some cases find it impossible to avail himself of the power to cancel a lease conferred by section 24.

9. The necessity of the power of impressing boats in public emergencies, as for instance when they are required for the transport of troops (section 33 now added), seems to us too obvious to call for remark.

10. The Police have been empowered (section 29) to arrest without warrant persons committing offences against sections 25 and 28. As such offences will accordingly be "cognizable" within the meaning of the Criminal Procedure Code, sections 95, 96 and 97 of that Code will apply; and toll-collectors under the Bill will, as regards their right to assistance from the Police, be substantially in the same position as toll-collectors under the Roads and Bridges Act, VIII of 1851.

11. None of the matters to which we have above referred appear to touch the main principles of the Bill as originally introduced; but as some of them, and some of the alterations and additions we have made in minor details, may have an important bearing on the practical working of the measure, we think that an opportunity should be afforded to the local authorities concerned to consider them before the Bill becomes law, and for this reason, and likewise because it now includes the Central Provinces, we recommend that the Bill as amended by us be republished.

12. The publication ordered by the Council has been made.

WHITLEY STOKES.

A. CLARKE.

B. W. COLVIN.

T. H. THORNTON.

The 4th July, 1878.

No. II.

THE NORTHERN INDIA FERRIES BILL, 1878.

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SECTION.

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A Bill to regulate Ferries in Northern India.

Preamble.

Whereas it is expedient to regulate ferries in the Panjáb, the North-Western Provinces, Oudh and the Central Provinces; It is hereby enacted as follows:—

I.—PRELIMINARY.

Short title.

1. This Act may be called "The Northern India Ferries Act, 1878:"

Local extent.

It extends only to the territories respectively administered by the Lieutenant-Governors of the Panjáb and the North-Western Provinces and the Chief Commissioners of Oudh and the Central Provinces; and

Commencement.

It shall come into force in each of the said territories on such date as the Local Government may by notification in the official Gazette fix in this behalf.

Repeal.

2. On and from the date on which it comes into force in the territories respectively administered by the Lieutenant-Governor of the North-Western Provinces and the Chief Commissioners of Oudh and the Central Provinces, Bengal Regulation VI of 1819 shall be repealed therein; but all determinations, declarations, orders and rules made, engagements entered into, and securities taken under that Regulation, and then in force, shall be deemed to be respectively made, entered into and taken under this Act.

Interpretation-clause.

3. In this Act the word "ferry" includes also a bridge of boats, pontoons, or rafts, a swing-bridge, a flying-bridge and a temporary bridge, and the approaches to, and landing-places of, a ferry.

II.—PUBLIC FERRIES.

Power to declare, establish, define and discontinue public ferries.

4. The Local Government may, from time to time,—

(*a*) declare what ferries shall be deemed public ferries, and the respective districts in which, for the purposes of this Act, they shall be deemed to be situate;

(*b*) take possession of a private ferry and declare it to be a public ferry;

(*c*) establish new public ferries where, in its opinion, they are needed;

(*d*) define the limits of any public ferry;

(*e*) change the course of any public ferry; and

(*f*) discontinue any public ferry which it deems unnecessary.

Every such declaration, establishment, definition, change or discontinuance shall be made by notification in the local official Gazette:

Provided that, when a river lies between two Provinces, the powers conferred by this section shall in respect of such river be exercised by the Governor General in Council, by notification in the *Gazette of India*, and not otherwise:

Provided also that, when any alteration in the course or in the limits of a public ferry is rendered necessary by changes in the river, such alteration may be made by an order under his hand, by the Commissioner of the Division in which such ferry is situate, or by such other officer as the Local Government may, from time to time, appoint by name or in virtue of his office in this behalf.

Claims for compensation.

5. Claims for compensation for any loss sustained by any person in consequence of a private ferry being taken possession of under section four shall be enquired into by the Magistrate of the District, or such officer as he appoints in this behalf, and submitted for the consideration and orders of the Local Government.

Superintendence of public ferries.

6. The immediate superintendence of every public ferry shall, except as provided in section seven, be vested in the Magistrate of the District in which such ferry is situate, or in such other officer as the Local Government may, from time to time, appoint by name or in virtue of his office in this behalf;

and such Magistrate or officer shall, except when the tolls at such ferry are leased, make all necessary arrangements for the supply of boats for such ferry, and for the collection of the authorized tolls leviable thereat.

Management may be vested in municipality;

7. The Local Government may direct that any public ferry situate within the limits of a town be managed by the officer or public body charged with the superintendence of the municipal arrangements of such town;

and proceeds paid into Municipal Fund.

and may further direct that all or any part of the proceeds from such ferry be paid into the Municipal Fund of such town;

and thereupon such ferry shall be managed, and such proceeds or part thereof shall be paid, accordingly.

Letting ferry-tolls by auction.

8. The tolls at any public ferry may from time to time be let by public auction for such term not exceeding five years as the Magistrate of the District, subject to the approval of the Commissioner of the Division in which such ferry is situate, may deem expedient.

The lessee shall conform to the rules made under this Act for the management and control of such ferry, and may be called upon by the officer conducting the auction to give such security for his good conduct and for the punctual payment of the rent as such officer thinks fit.

Such officer may, for sufficient reason recorded in writing under his hand, refuse to accept the offer of the highest bidder, and may accept any other bid, or may withdraw the tolls from auction.

Recovery of arrears from lessee.

9. All arrears due by the lessee of a public ferry on account of his lease may be recovered from the lessee or his surety (if any) by the Magistrate of the District in which such ferry is situate as if they were arrears of land-revenue.

Power to cancel lease.

10. The Local Government may cancel the lease of any public ferry on the expiration of six months' notice in writing to the lessee of its intention to cancel such lease.

When any lease is cancelled under this section, the Magistrate of the District shall pay to the lessee such compensation as he may, with the previous sanction of the Local Government, award.

Surrender of lease.

11. The lessee of a public ferry may surrender his lease on the expiration of one month's notice in writing to the Local Government of his intention to surrender such lease, and on payment to the Magistrate of the District of such compensation as the Magistrate of the District, subject to the approval of the Commissioner, may in each case direct.

Power to make rules.

12. Subject to the control of the Local Government, the Commissioner of a Division, or such other officer as the Local Government may from time to time appoint in this behalf, by name or in virtue of his office, may from time to time make rules consistent with this Act—

(*a*) for the control and the management of all public ferries within such division and for regulating the traffic at such ferries;

(*b*) for regulating the time and manner at and in which, the terms on which, and the person by whom, the tolls of such ferries may be let by auction;

(*c*) for compensating persons who have compounded for tolls payable for the use of any such ferry when such ferry has been discontinued before the expiration of the period compounded for; and

(*d*) generally to carry out the purposes of this Act,

and, when the tolls of a ferry have been let under section eight, he may from time to time (subject as aforesaid) make additional rules consistent with this Act—

(*e*) for collecting the rents payable for the tolls of such ferries;

(*f*) in cases in which the communication is to be established by means of a bridge of boats, pontoons or rafts, or a swing-bridge, flying-bridge or temporary bridge, for regulating the time and manner in which such bridge shall be constructed and maintained and opened for the passage of vessels and rafts through the same, and

(*g*) in cases in which the traffic is conveyed in boats, for regulating (1) the number and kinds of such boats and their dimensions and equipment; (2) the number of the crew to be kept by the lessee for each boat; (3) the maintenance of such boats continually in good condition; (4) the hours during which, and the intervals within which, the lessee shall be bound to ply, and (5) the number of passengers, vehicles and animals, and the quantity of goods, that may be carried in each kind of boat at one trip.

The lessee shall make such returns of traffic as the Commissioner or other officer as aforesaid may from time to time require.

Private ferry not to ply within two miles of public ferry without sanction.

13. No person shall, except with the sanction of the officer charged with the superintendence of a public ferry, keep a ferry-boat for the purpose of plying for hire to or from any point within a distance of two miles from the limits of such public ferry:

Provided that, in the case of any specified public ferry, the Local Government may, by notification in the local official Gazette, reduce or increase the said distance of two miles to such extent as it thinks fit:

Provided also that nothing hereinbefore contained shall prevent persons plying between two places, one of which is without, and one within, the said limits, when the distance between such two places is not less than three miles, or apply to boats which the Local Government expressly exempts from the operation of this section.

Person using approaches, &c., liable to pay.

14. Whoever uses the approach to, or landing-place of, a public ferry is liable to pay the toll payable for crossing such ferry.

Tolls.

15. Tolls, according to such rates as are from time to time fixed by the Local Government, shall be levied on all persons, animals, vehicles and other things crossing any river by a public ferry and not employed or transmitted on the public service:

Provided that the Local Government may, from time to time, declare that any persons, animals, vehicles or other things shall be exempt from payment of such tolls.

Where the tolls of a ferry have been let under section eight, any such declaration, if made after the date of the auction, shall entitle the lessee to such abatement of the rent payable in respect of the tolls as may be fixed by the Commissioner of the Division or such other officer as the Local Government may, from time to time, appoint in this behalf by name or in virtue of his office.

Table of tolls.

List of tolls.

16. The lessee or other person authorized to collect the tolls of any public ferry shall affix a table of such tolls legibly written or printed in the vernacular language, and also, if the Commissioner of the Division so directs, in English, in some conspicuous place near the ferry,

and shall be bound to produce, on demand, a list of the tolls, signed by the Magistrate or such other officer as he appoints in this behalf.

Tolls or rents and fines how to be disposed of.

17. Except as provided by section seven, all tolls or rents received and fines levied under this Act shall be disposed of as follows, that is to say:—

(*a*) in the territories administered by the Lieutenant-Governor of the North-Western Provinces, the residue of such tolls and rents, after defraying thereout all charges incurred in carrying out this Act in those territories, shall be credited to the

Fund constituted for those territories by the North-Western Provinces Local Rates Act, 1878;

(*b*) in the territories administered by the Chief Commissioner of Oudh, the residue as aforesaid shall be credited to the Fund constituted for those territories by the Oudh Local Rates Act, 1878; and

(*c*) in the territories respectively administered by the Lieutenant-Governor of the Panjáb and the Chief Commissioner of the Central Provinces, such tolls, rents and fines shall be credited to the Local Government and applied first to defraying all charges incurred in carrying out this Act in those territories respectively, and then, at the discretion of the Local Government, to any of the purposes specified in the second clause of section seven of the Panjáb Local Rates Act, 1878, or the second clause of section five of the Central Provinces Additional Rates Act, 1878, as the case may be.

Compounding for tolls.

18. The Local Government may, if it thinks fit, from time to time, fix rates at which any person may compound for the tolls payable for the use of a public ferry.

III.—Private Ferries.

Power to make rules.

19. The Commissioner of the Division may, with the previous sanction of the Local Government, from time to time make rules for the maintenance of order and for the safety of passengers and property at ferries other than public ferries.

Tolls.

20. The tolls charged at such ferries shall not exceed the highest rates for the time being fixed under section fifteen for similar public ferries.

IV.—Penalties and Criminal Procedure.

Penalty for failing to affix or for removing, &c., table of tolls.

21. Every lessee or other person authorized to collect the tolls of a public ferry, who neglects to affix and keep in good order and repair the table of tolls mentioned in section sixteen,

or who wilfully removes, alters or defaces such table, or allows it to become illegible,

or who fails to produce on demand the list of the tolls mentioned in section sixteen,

and every lessee who neglects to furnish any return required under section twelve,

shall be punished with fine which may extend to fifty rupees.

Penalty for taking unauthorized toll,

22. Every such lessee or other person as aforesaid and any person in possession of a private ferry asking or taking more than the lawful toll,

and for causing delay.

or without due cause delaying any person, animal, vehicle or other thing, shall be punished with fine which may extend to one hundred rupees.

Penalty for breach of rules made under sections 12 and 19.

23. Every person breaking any rule made under section twelve or section nineteen shall be punished with imprisonment for a term which may extend to six months, or with fine which may extend to two hundred rupees, or with both.

Cancelment of lease on default or breach of rules.

24. When any lessee of the tolls of a public ferry makes default in the payment of the rent payable in respect of such tolls, or has been convicted of an offence under section twenty-three, or, having been convicted of an offence under section twenty-one or section twenty-two, is again convicted of an offence under either of those sections,

the Magistrate of the District may, with the sanction of the Commissioner of the Division, cancel the lease of the tolls of such ferry, and make other arrangements for its management during the whole or any part of the term for which the tolls were let.

Penalties on passengers offending.

25. Every person crossing by any public ferry, or using the approach to, or landing-place thereof, who refuses to pay the proper toll, and every person—

who, with intent to avoid payment of such toll, fraudulently or forcibly crosses by any such ferry without paying the toll, or

who obstructs any toll-collector or lessee of the tolls of a public ferry, or any of his assistants, in any way in the execution of their duty under this Act, or

who, after being warned by any such toll-collector, lessee or assistant not to do so, goes or takes any animals, vehicles or goods into any ferry-boat or upon any bridge at such a ferry which is in such a state or so loaded as to endanger human life or property, or

who refuses or neglects at the request of such toll-collector, lessee or assistant to leave, or remove any animals, vehicles or goods from, any such ferry-boat or bridge,

shall be punished with fine which may extend to fifty rupees.

Penalty for plying within public ferry-course without license.

26. Whoever conveys for hire any passenger, animal, vehicle or goods in contravention of the provisions of section thirteen shall be punished with fine which may extend to fifty rupees.

Fines payable to lessee.

27. Where the tolls of any public ferry have been let under the provisions hereinbefore contained, the whole or any portion of any fine realized under section twenty-five or section twenty-six may, notwithstanding anything contained in section seventeen, be, at the discretion of the convicting Magistrate or Bench of Magistrates, paid to the lessee.

Penalty for rash navigation.

28. Whoever navigates any vessel or raft in a manner so rash or negligent as to damage a public ferry, shall be punished with imprisonment for a term which may extend to three months, or with fine which may extend to five hundred rupees, or with both; and the toll-collector or lessee of the tolls, or any of his assistants, may seize and detain such vessel or raft pending the inquiry and assessment hereinafter mentioned.

Power to arrest without warrant.

29. The police may arrest without warrant any person committing an offence against section twenty-five or section twenty-eight.

Power to try summarily.

30. Any Magistrate or Bench of Magistrates having summary jurisdiction under chapter XVIII of the Code of Criminal Procedure may try any offence against this Act in manner provided by that chapter.

Magistrate may assess damage done by offender.

31. Every Magistrate or Bench of Magistrates trying any offence under this Act may enquire into and assess the value of the damage (if any) done or caused by the offender to

the ferry concerned, and shall order the amount of such value to be paid by him in addition to any fine imposed upon him under this Act; and the amount so ordered to be paid shall be leviable as if it were a fine, or when the offence is one under section twenty-eight, by the sale of the vessel or raft causing the damage, and of any thing found in or upon such vessel or raft.

The Commissioner of the Division may, on the appeal of any person deeming himself aggrieved by an order under this section, reduce or remit the amount payable under such order.

V.—MISCELLANEOUS.

Power to take possession of boats, &c., on surrender or cancellation of lease.

32. When the lease of any ferry is surrendered under section eleven or cancelled under section twenty-four, the Magistrate of the District may take possession of all boats and their equipment, and all other material and appliances, used by the lessee for the purposes of such ferry, and use the same (paying such compensation for the use thereof as the Local Government may in each case direct) until such Magistrate can conveniently procure proper substitutes therefor.

Similar power in cases of emergency.

33. When any boats or their equipment, or any materials or appliances suitable for setting up a ferry, are emergently required for facilitating the transport of officers or troops of Her Majesty on duty, or of any other persons on the business of Her Majesty, or of any animals, vehicles or baggage belonging to such officers, troops or persons, or of any property of Her Majesty, the Magistrate of the District may take possession of and use the same (paying such compensation for the use thereof as the Local Government may in each case direct) until such transport is completed.

Jurisdiction of Civil Courts barred.

34. No suit to ascertain the amount of any compensation payable, or abatement of rent allowable, under this Act shall be cognizable by any Civil Court.

Delegation of powers.

35. The Local Government may from time to time delegate, under such restrictions as it thinks fit, any of the powers conferred on it by this Act to any Commissioner of a Division or Magistrate of a District, or to such other officer as it thinks fit, by name or by virtue of his office.

Validation of proceedings since repeal of Regulation VI of 1819 in Panjáb.

36. All matters determined, orders issued, acts done, penalties imposed and proceedings held in the territories administered by the Lieutenant-Governor of the Panjáb after the repeal of Bengal Regulation VI of 1819 by the Panjáb Laws Act, 1872, section 4, and before this Act comes into force in such territories, shall, whenever such determinations, orders, acts, penalties or proceedings would have been lawful if the said Regulation had been in force, be deemed to have been respectively determined, issued, done, imposed and held in accordance with law.

D. FITZPATRICK,
Secy. to the Govt. of India.

[First publication.]

The following preliminary Report of the Select Committee, together with the Bill as amended by them, was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 1st August 1878:—

We, the undersigned Members of the Select Committee to which the Bill to consolidate and amend the law relating to Railways in India was referred, have the honour to report that we have considered the Bill and the papers noted in the margin.

2. We have saved not only rules, &c., made under the Acts which the Bill proposes to repeal, but also rules made under the enactments which those Acts replaced.

3. We have extended the definition of "Railway" so as to include ferry-boats used for the purpose of, or in connection with, a Railway.

4. It has been held, both in England (*Jones* v. *Festiniog Railway Company*, L.R. 3 Q.B. 733) and in India (*Jowahir* v. *Oudh and Rohilkhand Railway Company*, unreported, and see *Halford* v. *E. I. Ry. Company*, 14 Beng. 1), that if a Railway Company has no statutory power authorizing it to use locomotives, it will be liable for damage caused by sparks, even though all reasonable precautions have been taken to prevent them. Our present Railway Act (XVIII of 1854), unlike the English Railway Clauses Consolidation Act, confers no such power. We have therefore, in accordance with a suggestion of the Secretary of State, expressly declared that locomotives may be used on every

Office memorandum from Public Works Department, No. 1711R., dated 18th May, 1876.
Despatch from Secretary of State, No. 87, dated 14th September, 1876.
Letter from District Magistrate, South Arcot, to Hon'ble Sir Andrew Clarke, R E., dated 13th October, 1876.
Letter from Secretary to Chief Commissioner, Assam, No. 3821, dated 19th October, 1876.
Letter from Officiating Secretary to Chief Commissioner, Mysore, No 7339 6, dated 25th October, 1876.
Letter from Second Assistant Resident, Haidarábád, No. 11, dated 6th November, 1876.
Letter from Chief Secretary to Government, Fort St. George, No. 2261, dated 2nd November, 1876, and enclosure.
Letter from Junior Secretary to Chief Commissioner, British Burma, No 2752 132, dated 22nd November, 1876.
Letter from Officiating Secretary to Government, Panjáb, No. 3788, dated 14th November, 1876.
Letter from Officiating Secretary to Government, Panjáb, to Officiating Secretary to Government of India, Home Department, No. 2577, dated 31st July, 1876, and enclosures.
Letter from Officiating Secretary to Government, North-Western Provinces, to Officiating Secretary to Government, Panjáb, No. 475A., dated 5th July, 1876, and enclosures.
Letter from Officiating Secretary to Chief Commissioner, Central Provinces, No 4610 217, dated 7th December, 1876.
Letter from Officiating Chief Commissioner, Ajmer and Mairwára, No 759, dated 13th December, 1876, and enclosure.
Office memorandum from Public Works Department, No. 3486R., dated 20th December, 1876, forwarding copy of—
Letter from Officiating Master of Mint, No. 993, dated 23rd October, 1876.
Memorandum by Major C. H. Luard, R E., dated 3rd October, 1876.
Letter from Junior Secretary to Chief Commissioner, Oudh, No. 434, dated 1st February, 1877.
Letter from Officiating Secretary to Government of Bengal, No. 149, dated 18th January, 1877, and enclosures
Letter from Chief Secretary to Government, Fort St. George, No. 564, dated 2nd March, 1877, and enclosures.
Despatches from Secretary of State for India, dated 6th August, 1876, and 16th February, 1877.
Letter from Chief Secretary to Government, Bombay, dated 26th March, 1877.
Memorial of the Managing Committee of the Bombay Association, dated 21st April, 1877.
Letter from Secretary to Government, North-Western Provinces and Oudh, No. 1146A.—901., dated 4th June, 1877, and enclosures.

Indian Railway. The result will be that the Railway Administration will not be liable for such damage without proof of negligence.

5. When a passenger's luggage is at his request placed in the same carriage in which he is to travel and is lost or injured, we have declared, in accordance with the recent decision in *Bergheim* v. *Great Eastern Railway Company*, 3 C. P. Div. 221, that the Company is not liable, unless the loss or injury has been caused by the neglect or default of their servants.

6. As the law stands in India, when certain specified articles are contained in parcels delivered to a Railway Company, the Company is not liable for loss of or injury to those articles, whatever may be their value, unless they have been formally declared and insured. One or other of these articles is found in the luggage of most first and second class passengers, and the result is that many people, as a rule, travel without declaring their property and run the risk of losing it altogether from accidents to the train or carelessness and misconduct on the part of the Company's servants. In England the Railway Companies are relieved from responsibility only when the value of undeclared articles exceeds £10, and we think that in India Rs. 100 would be a reasonable limit. We have therefore assimilated section 6 (now section 7) of the Bill to section 1 of the Carriers Act, 11 George IV & 1 Wm. IV, chapter 68. Where any article declared and insured under this section is lost or damaged, the owner will, as a rule, be entitled to recover, in the former case, the value of the article lost, and in the latter, the difference between its value before and after the accident. But where he understates the value, he should be concluded by his statement; and we have therefore (in accordance with the decision in *McCance* v. *London and N. W. Railway Company*, 3 H. & C. 343) provided that the amount so recoverable shall in no case exceed the declared value.

7. We have also amended section 7 (now section 8) so as to express the substance of the English Railway and Canal Traffic Act, 1854, section 7. The Bill now provides that Railway Companies shall, notwithstanding any notice, condition or declaration, be liable for loss or injury to any articles not specially provided for by the preceding section when such loss or injury is occasioned by a Railway-officer's neglect or default. But this is not to invalidate special contracts as to receiving, forwarding or delivering such articles, provided such contracts are reasonable, and in writing signed by the parties.

8. In the case of accidents attended with serious personal injury, we have required (section 12) the nearest Station-master to give notice to the nearest Magistrate and the officer in charge of the Police-station in the jurisdiction of which the accident occurred.

9. We have expressly empowered (section 14) the Railway Administration to make rules regulating the maximum number of passengers to be contained in each Railway carriage, and the mode in which such number shall be denoted thereon. And we have provided (sections 26, 37) penalties for Railway-officers compelling passengers to enter carriages already full and for passengers wilfully entering such carriages.

10. We have required (section 16) that the amount of the fare shall be specified on the tickets. In the absence of such a provision, we are informed that Native passengers are constantly cheated either by the issuers of tickets or by touts hanging about the stations.

11. We have declared (section 17) that any passenger to whom a ticket has been furnished and for whom there is no room shall be entitled to have his fare at once refunded.

12. We have provided (section 28) penalties for a person travelling by a train of a class superior to that for which his ticket was issued, using or attempting to use a ticket on a day for which it is not available, or wilfully altering or defacing a ticket so as to render the date, number or other material portion thereof illegible.

13. We have declared (section 31) that the fine for not giving an account of goods, or for giving a false account, shall be in addition to the toll to which such goods may be liable. This is in accordance with 8 & 9 Vic., c. 20, section 99.

14. We have added to the offences for which a person may be arrested without warrant those of evading payment of the proper fare (section 28), being intoxicated or committing nuisance (section 32) and entering rooms or carriages reserved for females (section 33). We have increased the fine for being intoxicated or committing nuisance from Rs. 20 to Rs. 50.

15. We have provided (section 38) a penalty for unlawfully making, showing, hiding or removing signals or lights upon or near Railways.

16. The present law (Act XXV of 1871, section 2) provides a penalty for wilfully driving cattle on a fenced Railway, but does not prohibit such driving on unfenced lines. We have, in section 40, made such driving penal whether the line is fenced or unfenced.

17. In some parts of India young Native boys are in the habit of throwing stones at trains and placing obstructions on the rails. When they are under seven years of age the law cannot touch them: when they are above seven and under twelve, they are punishable only when proved by the prosecution to have attained sufficient maturity of understanding to judge of the nature and consequences of their conduct—a proof which, in most instances, is not easily given. Considering the serious risk to life and property caused by such acts, we think the general law should be modified in this respect; and we have accordingly provided, by section 42, that the convicting Magistrate may direct either that such children be punished with whipping, or that their fathers and guardians be punished with fine not exceeding Rs. 20.

18. We have required (section 45) drivers and conductors of omnibuses and other vehicles, while in a station-yard, to obey the reasonable directions of duly authorised Railway-

officers. One of the bye-laws framed by the Board of Trade for regulating travelling by railway in England is to the like effect.

19. We have struck out sections 43 and 44 of the Bill as introduced. The latter section is obsolete, as there are now no Heads of District Police and Amíns in the Madras Presidency. The former conflicts with the Code of Criminal Procedure, section 72. We have also omitted the provisions as to tramways contained in section 23 of the Bill as introduced.

20. We have made some changes in wording and arrangement.

21. The publication ordered by the Council has been made; we recommend that the Bill as now amended be re-published, and that its further consideration be stayed till the Council re-assembles in Calcutta.

SIMLA:
The 30th July, 1878.

ANDREW CLARKE.
WHITLEY STOKES.
F. R. COCKERELL.

No. II.

THE INDIAN RAILWAY BILL, 1878.

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A Bill to consolidate and amend the Law relating to Railways in India.

Preamble. Whereas it is expedient to consolidate and amend the law relating to Railways in India; It is hereby enacted as follows:—

CHAPTER I.

PRELIMINARY.

Short title. 1. This Act may be called "The Indian Railway Act, 1878:"

Local extent. It extends to the whole of British India and, so far as regards subjects of Her Majesty the Empress of India, to the dominions of Princes and States in India in alliance with Her said Majesty:

Commencement. and it shall come into force on the first day of March 1879.

Repeal of Acts. 2. On and from that day, the Acts specified in the second schedule hereto annexed shall be repealed.

All rules made, notifications published, and powers conferred under any of such Acts, or any enactment thereby repealed, shall (so far as they are consistent herewith) be deemed to have been respectively made, published and conferred under this Act.

Interpretation-clause. 3. In this Act, unless there be something repugnant in the subject or context,—

"Railway." "Railway" includes—

(*a*) Railways belonging to and worked by Companies;

(*b*) Railways belonging to Government but worked by Companies;

(*c*) Railways worked by Government;

(*d*) land within the fences or other boundary-marks prescribed under section fifty;

(*e*) all lines of rail, sidings or branches worked over for the purposes of, or in connection with, a Railway;

(*f*) all stations, offices, warehouses, fixed machinery and other works constructed or being constructed for the purposes of, or in connection with, a Railway;

(*g*) all ferry-boats used for the purposes of, or in connection with, a Railway.

And in the following sections (namely), twelve, fourteen, nineteen, twenty-three, twenty-four, twenty-nine, thirty and thirty-five to forty-four (both inclusive), "Railway" includes a Railway under construction or not used for the public conveyance of passengers or goods.

"Railway Administration." "Railway Administration" means in the case of a Railway worked by Government, the Manager of such Railway, and in the case of a Railway worked by a Company, the Company.

"Railway-officer." "Railway-officer" means any person employed by a Railway Administration to perform any function in connection with a Railway.

"Passenger." "Passenger" means a passenger by Railway.

"Magistrate." "Magistrate" means any person lawfully exercising the powers of a Magistrate and includes a Presidency Magistrate.

All opened Railways presumed within the Act. 4. Every Railway used for the public conveyance of passengers or goods shall, until the contrary be proved, be presumed to be a Railway within the meaning of this Act,

and every Company to or by whom any such Railway belongs or is worked shall, until the contrary be proved, be presumed to be a Railway Company within the meaning of this Act.

CHAPTER II.

ENACTMENTS RELATING TO RAILWAY COMPANIES.

Right to use locomotives. 5. It shall be lawful to use on every Railway locomotive engines or other motive power, and carriages and wagons to be drawn or propelled thereby.

No liability for unbooked luggage. 6. A Railway Company and (in the case of a Railway worked by Government) the Government shall in no case be answerable for loss or injury to any passenger's luggage, unless a Railway-officer has booked and given a receipt for the same; and when a passenger's luggage has, at his request or with his consent, been placed in the same carriage in which he is to travel, and is lost or injured, the Company or the Government shall not be liable for such loss or injury unless it has been caused by the neglect or default of a Railway-officer.

Luggage placed in compartment with passenger.

No liability for loss of gold, silver, &c., unless in case of special engagement. 7. When any of the articles mentioned in the first schedule hereto annexed is contained in any parcel or package delivered to a Railway-officer, and the value of such article exceeds one hundred rupees, the

Company or (in the case of a Railway worked by Government) the Government shall not be liable for loss of or damage to such article, unless, at the time of delivery, the value and nature thereof have been declared by the person sending or delivering the same, and an increased charge for the safe conveyance of the same, or an engagement to pay such charge, has been accepted by some person specially authorized in this behalf.

When any article of which the value and nature have been declared under this section has been lost or damaged and such loss or damage has been occasioned by a Railway-officer, the owner thereof is entitled to recover, in case of loss, its value, and in case of damage, the difference between its value immediately before, and its value immediately after, the damage has been so occasioned: Provided that the amount recoverable under this section shall not exceed the value so declared.

Liability for neglect in carriage of goods, notwithstanding notice.

8. Notwithstanding any notice, condition or declaration given or made by the Railway Administration, the Railway Company or (in the case of a Railway worked by Government) the Government shall be liable for loss of or injury to any animals, articles or goods (other than those specially provided for by section seven) in the receiving, forwarding or delivering thereof, when such loss or injury is occasioned by the neglect or default of a Railway-officer.

Nothing herein contained shall be deemed to prevent the Railway Administration from making a special contract as to the receiving, forwarding or delivering of such animals, articles or goods: Provided that—

Saving of special contract.

(*a*) such contract is in writing signed by, or on behalf of, the parties thereto, and

(*b*) the Court before which any question relating thereto is tried considers it to be just and reasonable.

Lien for money due for carriage of goods.

9. If any person fail to pay on demand any sum due for conveyance of any goods by Railway, the Railway Administration may detain all or any part of such goods, or, if the same have been removed from the Railway, any other goods of such person then on such Railway or thereafter coming into the possession of the Railway Administration;

and may also sell by public auction, on the expiration of at least fifteen days' notice thereof in one or more of the newspapers published at the place of sale, sufficient of such goods to realize the sum payable as aforesaid, and all charges and expenses of such detention and sale;

and may, out of the proceeds of the sale, retain the sum so payable, together with the charges and expenses aforesaid, rendering the surplus, if any, of such proceeds, and so much of the goods as remains unsold, to the person entitled thereto:

or it shall be lawful for the Railway Administration to recover any such sum by suit.

Written account of goods to be given on demand.

10. The owner or person having the care of any goods which have been carried upon any Railway, or are brought into any station or warehouse for the purpose of being carried on a Railway, shall, on demand by any Railway-officer appointed to receive goods to be carried on that part of the Railway on which such goods have been carried, or are about to be carried, deliver to such officer an exact account in writing signed by him of the number or quantity and description of such goods.

Carriage of dangerous goods.

11. Any Railway-officer may refuse to carry upon a Railway any luggage or parcel which he suspects to contain dangerous goods, and may require the same to be opened to ascertain the fact previously to carrying the same;

and in case any such luggage or parcel is received for the purpose of being carried upon a Railway, any Railway-officer may stop the transit thereof until he is satisfied as to the nature of the contents of the luggage or parcel.

Accident to be reported.

12. Every Railway Administration shall, within twelve hours after the occurrence upon the Railway of any accident attended with serious personal injury, give notice thereof to the Local Government,

and the Station-Master nearest to the place at which the accident occurs, or such other officer as the Railway Administration may appoint in this behalf, shall at once give notice of such accident to the nearest Magistrate and to the officer in charge of the Police-station in the jurisdiction of which the accident occurred.

Returns of accidents in course of traffic.

13. The Local Government may direct any Railway Administration to make up and deliver to the Local Government a return of serious accidents occurring in the course of the public traffic upon the Railway, whether attended with personal injury or not, in such form and manner as the Local Government deems necessary and requires for information, with a view to the public safety.

Power to make general rules for working Railway.

14. Every Railway Administration may, from time to time, with the previous sanction of the Governor General in Council, make general rules consistent with this Act for the following purposes (that is to say):—

(*a*) for regulating the mode by which, and the speed at which, carriages and wagons used on the Railway are to be moved or propelled;

(*b*) for regulating the times of the arrival and departure of any such carriages and wagons;

(*c*) for regulating the loading and unloading of such wagons, the weights they may respectively carry and the mode in which such weights shall be denoted thereon;

(*d*) for regulating the receipt and delivery of goods and other things which are to be conveyed upon the Railway;

(*e*) for regulating the maximum number of passengers which each carriage and compartment may carry, and the mode in which such number shall be denoted thereon;

(*f*) for declaring what shall be deemed to be, for the purposes of this Act, dangerous goods, and

(*g*) generally for regulating the travelling upon, and the use, working and management of, the Railway.

Penalty for breach of rules.

Any such rule may contain a provision that any person committing a breach of it shall be liable to a fine

which may extend to fifty rupees or, in default of payment of such fine, to imprisonment for a term which may extend to two months.

Publication of rules.

All rules made under this section shall be published in the *Gazette of India*, and shall be otherwise notified to the Railway-officers and the public in such manner as the Governor General in Council, from time to time, directs.

Power to cancel rules.

The Governor General in Council may at any time cancel any such rule.

Copy and translation of Act, &c., to be shown at stations.

15. A copy of this Act, and of the General Rules, Time-tables and Tariff of charges which may, from time to time, be published for any Railway by any Railway Administration shall be exhibited in some conspicuous place at each station of such Railway, so that they may be easily seen and read.

All such documents shall be so exhibited in English and in the vernacular language of the district in which the station is situate, and in such other language, if any, as the Local Government may direct.

CHAPTER III.

ENACTMENTS RELATING TO PASSENGERS.

Passengers on payment of fares to be furnished with tickets.

16. Every person desirous of travelling on a Railway shall, upon payment of his fare, be furnished with a ticket specifying the class of carriage, the place from and place to which the fare has been paid, and the amount of such fare; and every passenger shall,

Tickets to be shown and given up on demand.

when required, show his ticket to any Railway-officer duly authorized to examine the same, and shall deliver up such ticket upon demand to any Railway-officer duly authorized to collect tickets.

Fares and tickets at intermediate stations.

17. At the intermediate stations, the fares shall be deemed to be accepted and the tickets furnished only upon condition that there be room in the train for which the tickets are furnished.

In case there is not room for all the passengers

Preferential right to tickets.

to whom tickets have been furnished, those who have obtained tickets for the longest distance shall have the preference; and those who have obtained tickets for the same distance shall have the preference according to the order in which they have received their tickets:

Proviso.

Provided that all officers and troops of Her Majesty on duty, and all other persons on the business of the Government who, by virtue of any contract with the Government or, in the case of a Railway worked by Government, of any direction of the Governor General in Council, are entitled to be conveyed on a Railway in preference to, or in priority over, the public, shall be entitled to such preference and priority without reference to the distance for which, or the order in which, they have received their tickets.

Any passenger to whom a ticket has been furnished at any station and for whom there is no room shall, on returning the ticket, be entitled to have his fare at once refunded.

Fares to be prepaid.

18. Except with the permission of the Station-Master, no person shall enter any carriage used on any Railway for the purpose of travelling therein without having first paid his fare and obtained a ticket.

Passengers not to carry dangerous goods.

19. No person shall carry upon any Railway any dangerous goods, or shall be entitled to require to be carried upon any Railway any luggage or goods which in the judgment of any Railway-officer is or are of a dangerous nature.

CHAPTER IV.

PENALTIES.

(*A*).—*As to Companies.*

Penalty for omitting to report accident.

20. Any Railway Administration omitting to give notice as required by section twelve, clause one, shall forfeit the sum of five hundred rupees for every day during which such omission continues.

For not sending return of accidents.

21. Any Railway Administration failing to deliver any return mentioned in section thirteen within fourteen days after the same has been required, or to exhibit the copy mentioned in section fifteen in manner required by that section, shall forfeit the sum of fifty rupees for every day during which such failure continues.

(*B*).—*As to Railway-officers.*

For omitting to give notice of accident.

22. Any Station-Master omitting to give notice as required by section twelve, clause two, shall be punished with fine which may extend to fifty rupees.

For drunkenness or breach of duty.

23. Any Railway-officer who is in a state of intoxication whilst actually employed upon a Railway in the discharge of any duty,

or who negligently omits to perform his duty,

or who performs the same in an improper manner,

shall be punished with fine which may extend to fifty rupees;

and if the duty in any of the cases aforesaid be such that the omission or negligent performance thereof would be likely to endanger the safety of any person travelling or being upon such Railway, such officer shall be punished with imprisonment for a term which may extend to one year, or with fine, or with both.

For endangering the safety of persons.

24. If any Railway-officer endangers the safety of any person—

(*a*) by disobeying any rule sanctioned and published and notified in the manner prescribed by section fourteen; or

(*b*) by disobeying any rule or order not inconsistent with the general rules aforesaid, and which he was bound by the terms of his service to obey, and of which he had notice; or

(*c*) by any rash or negligent act or omission,

he shall be punished with imprisonment for a term which may extend to three years, or with fine which may extend to five hundred rupees, or with both.

For receiving bribes.

25. Every Railway-officer, and every other person employed by or on behalf of a Railway Company to do any act upon the Railway, shall be deemed a "public servant" within the meaning of sections 161, 162, 163, 164 and 165 of the Indian Penal Code.

Amendment of Penal Code, section 161.

In the definition of legal remuneration contained in the said section 161, the word "Government" shall, for the purposes of this section, be deemed to include—

(*a*) a Railway Company, its lessees, representatives and assigns;

(*b*) the lessees, representatives and assigns of such Company.

For compelling passengers to enter carriages already full.

26. Any Railway-officer who compels or attempts to compel any passenger to enter a carriage or compartment containing the maximum number of passengers denoted thereon in accordance with a rule made and published under section fourteen, shall be punished with fine which may extend to one hundred rupees.

(C.)—As to the Public.

For not producing or delivering ticket.

27. Any passenger not producing or delivering up his ticket when so required by a Railway-officer authorized in this behalf shall be liable to pay the fare from the place whence the train originally started, unless he can prove that he has travelled a less distance only, in which case he shall be liable to pay the fare only from the place whence he has travelled.

Every such fare shall, on application by a Railway-officer to a Magistrate, and on proof of the passenger's liability, be recoverable from such passenger as if it was a fine.

For evading payment of fare.

28. Any person who defrauds, or attempts to defraud, any Railway Company or the Government—

(*a*) by travelling, or attempting to travel, upon any Railway without having previously paid his fare;

(*b*) by riding in or upon a carriage, or by a train, of a higher class than that for which he has paid his fare;

(*c*) by using or attempting to use a ticket on any day for which such ticket is not available;

(*d*) by continuing his journey in or upon any Railway-carriage beyond the place to which he has paid his fare without previously paying the fare for the additional distance, and with intent to avoid payment thereof;

(*e*) by knowingly and wilfully refusing or neglecting, on arriving at the place to which he has paid his fare, to quit such carriage;

or who, in any other manner whatever, attempts to evade the payment of his fare,

For altering ticket.

or who wilfully alters or defaces his ticket so as to render the date, number or other material portion thereof illegible,

shall for every such offence be punished with fine which may extend to fifty rupees.

For entering carriage in motion.

29. Any passenger who gets into or upon, or attempts to get into or upon, or quits, or attempts to quit, any carriage upon any Railway, while such carriage is in motion;

For riding on the steps.

or who rides or attempts to ride upon any Railway, on the steps, or any other part of a carriage, except on those parts which are intended for the accommodation of passengers,

shall for every such offence be punished with fine which may extend to twenty rupees.

For riding on engine, tender or luggage-van.

30. Any person other than the engine-man, fire-man and assistant fire-man who, without the special license of such officer as the Railway Administration appoints in this behalf, rides or attempts to ride upon any locomotive engine or tender upon any Railway;

and any person other than the guard or brakesman who, without such license as aforesaid, rides or attempts to ride upon any Railway, in or upon any luggage-van or goods-wagon, or other vehicle not appropriated to the carriage of passengers,

shall for every such offence be punished with fine which may extend to twenty rupees.

For smoking.

31. Whoever smokes, either in a Railway-station, or in or upon any Railway-carriage, except in places or carriages specially provided for the purpose, shall be punished with fine which may extend to twenty rupees for each offence;

and whoever persists in so smoking (except as aforesaid) after being warned to desist by any Railway-officer may, in addition to incurring the liability abovementioned, be removed by any Railway-officer from any such carriage, and from the premises of the Railway, and shall forfeit his fare.

For intoxication or nuisance.

32. Any person who is in a state of intoxication, or who commits any nuisance or act of indecency in any Railway-carriage, or upon any part of any Railway;

or who wilfully and without lawful excuse interferes with the comfort of any passenger,

shall be punished with fine which may extend to fifty rupees; and, in addition to such liability, the offender may be removed by any Railway-officer from any such carriage, and also from the premises of the Railway, and shall forfeit his fare.

For entering carriage or room reserved for females.

33. If any carriage, compartment or room be reserved by the Railway Administration for the exclusive use of females, any male person who without lawful excuse enters such carriage, compartment or room, knowing the same to be reserved as aforesaid, or remains therein after having been informed of its having been so reserved, shall be punished with fine which may extend to one hundred rupees,

and may be removed therefrom, and also from the premises of the Railway, by any Railway-officer,

and shall forfeit his fare.

For not giving account of goods or giving false account.

34. Any owner or person referred to in section ten who wilfully fails to give on demand to any Railway-officer appointed as

therein mentioned an exact account of the number or quantity and description of the goods therein referred to,

or who wilfully gives to such Railway-officer a false account thereof,

shall, for every such offence, be punished with fine which may extend to one hundred rupees for every ton of such goods, or for any parcel exceeding one hundredweight, and with fine which may extend to fifty rupees for any quantity of such goods less than a ton or for any parcel less than one hundredweight; and such fine shall be in addition to the toll to which such goods may be liable.

For carrying dangerous goods.

35. Whoever carries upon a Railway any dangerous goods, or delivers to a Railway-officer any such goods for the purpose of being carried upon a Railway, without distinctly marking their nature on the outside of the package containing the same, or otherwise giving notice in writing of the nature thereof to such officer, shall for every such offence be punished with fine which may extend to two hundred rupees.

For delivering such goods without notice.

36. Whoever wilfully obstructs or impedes any Railway-officer in the discharge of his duty on a Railway, or any of the works, stations or premises connected therewith, shall be punished with fine which may extend to fifty rupees.

For obstructing Railway-officer in his duty.

37. Any passenger wilfully entering a carriage or compartment containing the maximum number of passengers which has been denoted thereon in accordance with a rule made and published under section fourteen, shall be punished with fine which may extend to a hundred rupees.

For entering carriage already full.

38. Whoever without authority extinguishes any lamp in or on any Railway-carriage or engine, or makes, shows, hides or removes any signal or light upon or near any Railway,

For extinguishing lamps, removing signals or injuring carriage, &c.

and whoever negligently damages or injures any carriage, engine, wagon, truck, warehouse, building, machine, fence or any other thing belonging to a Railway,

shall be punished with fine which may extend to fifty rupees.

39. Whoever unlawfully enters upon a Railway shall be punished with fine which may extend to twenty rupees; and if any person so entering refuses to leave such Railway on being requested to do so by any Railway-officer, or by any other person on behalf of the Railway Administration, he shall be punished with fine which may extend to fifty rupees, and may be immediately removed from such Railway by such officer or other person as aforesaid.

For trespass.

For refusing to leave on request.

40. The owner or person in charge of any cattle unlawfully driven or straying on any Railway provided with fences suitable for the exclusion of such cattle shall be punished with fine which may extend to ten rupees for each animal, in addition to any amount that may be recovered under the Cattle Trespass Act, 1871.

For cattle-trespass within Railway-fences.

Whenever cattle are wilfully driven or knowingly permitted to be on any Railway provided with fences suitable for the exclusion of such cattle, otherwise than for the purpose of crossing the Railway at a gate or bar provided for public use, and whenever cattle are wilfully driven or knowingly permitted to be on any Railway not so provided, otherwise than for the purpose of lawfully crossing the Railway,

For wilfully driving cattle on Railway.

the person in charge of such cattle, or if he cannot be identified, then the owner of the said cattle, shall be punished with fine which may extend to fifty rupees for each animal, in addition to any amount that may be recovered under the same Act.

All fines imposed under this section may be recovered in manner provided by section twenty-five of the same Act, and may be appropriated in whole or in part in compensation for loss or damage proved to the satisfaction of the convicting Magistrate.

The expression "public road" in sections eleven and twenty-six of the same Act shall be deemed to include a Railway. And any Railway-officer may exercise the powers of seizure provided by the said section eleven.

Amendment of Act 1 of 1871, ss. 11 and 26.

Explanation.—In this section the word "cattle" includes also elephants, camels, buffaloes, horses, mares, geldings, ponies, colts, fillies, mules, asses, pigs, rams, ewes, sheep, lambs, goats and kids.

41. Whoever, when any engine or train approaching along a Railway is in sight, or is otherwise known to be approaching, opens any gate which has been set up across any road for the use or accommodation of any person by the Railway Administration on either side of the Railway, or passes or attempts to pass, or drives or attempts to drive any carriage, cattle or other animal or thing, across the Railway;

For opening or not properly shutting gates.

and whoever at any time, in the absence of a gate-keeper, omits to shut and fasten such gate as soon as he and any carriage, cattle or other thing under his charge have passed through the same,

shall be punished with fine which may extend to fifty rupees.

42. Whenever any male minor under the age of twelve years unlawfully—

For boys obstructing line or throwing stones at train.

(*a*) places or throws upon or across a Railway any wood, stone or other thing, or

(*b*) removes or displaces any rail, sleeper, spike, key or other thing belonging to the permanent way of a Railway, or

(*c*) throws or causes to fall against, into or upon any engine, tender, carriage or other vehicle used upon a Railway, any wood, stone or other thing,

such minor shall be deemed guilty of an offence, and the convicting Magistrate may in his discretion direct either that the minor shall be punished with whipping, or that his father or guardian shall be punished with fine which may extend to twenty rupees.

(*D*).—*As to Railway-officers and the Public.*

43. Whoever, whether a Railway-officer or not, wilfully does any act, or wilfully omits to do what he is legally bound to

For wilful act or omission endangering passenger.

do, intending by such act or omission to endanger, or knowing that he is thereby likely to endanger, the safety of any person travelling or being upon any Railway, may be sentenced to transportation (or in the case of an European or American, penal servitude) for life or with imprisonment for a term which may extend to seven years.

For rash or negligent act.

44. Whoever, whether a Railway-officer or not, rashly or negligently, and without lawful excuse, does any act likely to endanger the safety of any person travelling or being upon a Railway, shall be punished with imprisonment for a term which may extend to one year, or with fine, or with both.

Disobedience of omnibus, &c., drivers to Railway-officers.

45. Every driver or conductor of an omnibus, carriage or other vehicle shall, while in or upon any station-yard or other premises forming part of a Railway, obey the reasonable directions of any Railway-officer duly authorized in this behalf; and every person offending against this section shall be punished with fine which may extend to twenty rupees.

Prosecutions under other laws.

46. Nothing herein contained shall be deemed to prevent any person from being prosecuted and punished under any other law for any act or omission which constitutes an offence under this Act or the rules made hereunder:

Provided that no person shall be punished twice for the same act or omission.

Arrest of Offenders.

Arrest for offences punishable by fine.

47. If any person commits any offence hereby made punishable by fine, and the name and address of such person are unknown, or there is reason to believe that he will abscond, any Railway-officer or any Police-officer, or other person whom such Railway-officer or Police-officer may call to his aid, may, without any warrant or written authority, arrest and detain such offender until he can be taken before a Magistrate or give sufficient security for his appearance before such Magistrate, or is otherwise discharged by due course of law.

Arrest for offences against certain sections.

48. Every person committing any offence mentioned in sections fourteen, twenty-three, twenty-four, thirty-two, thirty-three, forty-two, forty-three and forty-four may be arrested without any warrant or written authority by any Railway-officer, or by any other person whom such officer may call to his aid, or by any Police-officer;

and every person so arrested shall, with all convenient despatch, be taken before a Magistrate authorized to punish the offender or to commit him for trial.

Jurisdiction.

Jurisdiction of Magistrate, &c., to fine.

49. Any person committing any offence for which under this Act he is liable to a fine only shall be punishable for such offence in any place in which he may be found as well as in any other place in which he may be punishable under any law for the time being in force.

CHAPTER V.

MISCELLANEOUS.

Power of Government to make rules as to fences, gates and bars.

50. The Governor General in Council, or the Local Government with the sanction of the Governor General in Council, may, from time to time, make rules for providing—

(*a*) boundary-marks or fences for any Railway or any part thereof, and for roads constructed in connection therewith;

(*b*) gates or bars at places where any Railway crosses a road on the level; and

(*c*) persons to open and shut such gates or bars;

and may by such rules determine what kind of fences shall, for the purposes of section forty, be deemed to be suitable for the exclusion of cattle.

Power to declare Local Government in respect of any Railway.

51. The Governor General in Council may from time to time, by notification in the *Gazette of India*, declare what Government or other Authority shall be deemed to be, for the purposes of this Act, the Local Government in respect of the whole or any part of a Railway.

THE FIRST SCHEDULE.

(*a*) Gold or silver, coined or uncoined, manufactured or unmanufactured;

(*b*) plated articles;

(*c*) cloths and tissue and lace of which gold or silver forms part;

(*d*) precious stones, jewellery, trinkets;

(*e*) watches, clocks or time-pieces of any description;

(*f*) Government securities;

(*g*) Government stamp-paper, postage-stamps, telegraph-stamps;

(*h*) bills of exchange, hundís, promissory notes, bank-notes, orders or other securities for payment of money;

(*i*) maps, writings, title-deeds;

(*j*) paintings, engravings, lithographs, photographs, carvings, sculpture;

(*k*) glass, china;

(*l*) silks in a manufactured or unmanufactured state, and whether wrought up or not wrought up with other materials;

(*m*) shawls;

(*n*) lace;

(*o*) opium;

(*p*) ivory, ebony, sandalwood;

(*q*) musical instruments.

THE SECOND SCHEDULE.

ACTS REPEALED.

Number and year.	Title.
XVIII of 1854 ...	An Act relating to Railways in India.
XXXI of 1867 ...	An Act to render penal certain offences committed by servants of Railway Companies.
XIII of 1870 ...	An Act to apply the provisions of Act No. XVIII of 1854 to Railways belonging to, or worked by, Government.
XXV of 1871 ...	An Act to amend the Railway Act.

D. FITZPATRICK,
Secy. to the Govt. of India,
Legislative Department.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY REPORT ON THE CONDITION AND PROSPECTS OF THE DISTRICTS OF THE NORTH-WESTERN PROVINCES AND OUDH, FOR THE WEEK ENDING THE 20TH JULY 1878.

No. 2204A., dated Naini Tal, the 27th July 1878.

From—C. ROBERTSON, Esq., Secretary to Govt., N.-W. Provinces and Oudh,

To—The Additional Secretary to Govt. of India, Public Works Dept., (Famine).

IN continuation of my letter No. 2104 A., dated 19th July, I am directed to forward, for the information of the Government of India, the abstract report on the condition of the several districts in the North-Western Provinces and Oudh, for the week ending 20th July, to which is appended the usual comparative memorandum of the prices of wheat and barley.

2. Partial showers fell in different districts of the Rohilkhand, Sitapur, Fyzabad, Rae Bareli, Benares, and Jhansi Divisions; but, generally, the week was characterized by the absence of rain which was, by the close of it, everywhere required, and in many districts, especially those in which rice is grown, urgently so. Prospects were decidedly less favorable than at the end of the previous week, and the state of affairs is generally described as giving rise to considerable anxiety.

3. The tendency of prices is to rise; and, while prospects are so uncertain, no different result can be expected.

4. In the Basti district, there has been a further decrease in the numbers on relief-works, but the same cannot be said of other districts. The numbers on relief during the past and preceding weeks have been—

	Week ending 13th July.	Week ending 20th July.
North-Western Provinces—		
Relief-works	90,847	83,497
Poor-houses	11,414	11,703
Total ...	102,261	95,200
Oudh—		
Relief-works	24,161	22,948
Poor-houses	4,487	4,794
Total ...	28,648	27,742

The break in the rains has deterred laborers from leaving the works; and it is represented from several districts that the recent increase in the wage to be given to laborers will disincline them to seek for employment in the fields, should the advent of rain render it available. The works on which one thousand laborers and upwards have been employed are—

(1.) *Muttra District*—	
Muttra-Achneyra Light Railway	9,043
(2.) *Agra District*—	
Achneyra-Muttra Light Railway	6,182
Fatihabad-Kachora Road	1,887
River embankment	3,353
Mirza Khan-ki-mandi-Kagarole Road	2,121
(3.) *Farukhabad District*—	
Light Railway line	1,578
(4.) *Budaon District*—	
Bisauli and Debtoura Road	2,192
Aonla Road	3,670
(5.) *Bareilly District*—	
Philibhit and Puranpur Road	2,493
Sankha and Shisgarh „	1,545
Bareilly-Hattras Road	1,631

(6.) *Bijnor District*—		
Nurpur and Dhampur Road		7,830
Dhampur and Nurpur „		1,724
(7.) *Basti District*—		
Radauli Works Bansi „		24,495
(8.) *Lucknow District*—		
Chinhut and Satrik Road		1,512
(9.) *Bara Banki District*—		
Zaidpur-Chinhut Road		1,979
(10.) *Rae Bareli District*—		
Maharajganj and Bachrawan Road		6,308
Bachrawan and Jais Road		5,098
Bachrawan and Hydergarh Road		3,972

5. If favorable rain soon falls, prospects will revive, but at present they are somewhat doubtful.

Comparative memorandum of prices of wheat and barley for week ending 20th July 1878.

Division.	Districts.	Prices of Wheat.		Prices of Barley.	
		Previous week.	Past week.	Previous week.	Past week.
		Seers.	Seers.	Seers.	Seers.
Meerut ..	Dehra Dun ..	15½ to 17	15½ to 17	24	23
	Saharanpur .	15 to 18 5/16	15 to 18 5/16	20 to 25 7/8	21 to 25 7/8
	Muzaffarnagar .	16 to 17	16 to 17½	20 to 22	20 to 22
	Meerut .	14¾ to 16½	15 to 16½	19 to 22	19½ to 21
	Bulandshahr .	15½ to 16¼	15¼ to 15¾	20¼	19
	Aligarh .	14 to 16½	14½ to 16½	17 to 22	18 to 22
Rohilkhand ..	Bareilly .	15	15	18¾	19⅜
	Bijnor	14⅞ to 17¼	14¼ to 17⅛	19⅛ to 21	18¼ to 21½
	Budaon .	17 1/16	18	22¼	22¾
	Shahjahanpur	16	16	20¼	20¼
	Moradabad .	16 9/16	15 6/16	20	18¾
Agra .	Muttra	14½	14¾	18½	18⅛
	Etawah	15 to 16	14½ to 15½	19 to 20	19
	Etah .	16 5/16	15 6/16	19⅝	20
	Farukhabad	16¼	15 9/16	20¾	19¾
	Mainpuri .	15	14 1/2	19	17¾
	Agra .	14½ to 15	14 to 14½	17½ to 18	17½ to 18
Allahabad ..	Cawnpore . .	14⅝ to 15½	14½ to 15½	17⅛ to 18½	17½ to 18½
	Fatehpur .	12½ to 13⅜	12½ to 13½	15¾ to 16½	15½ to 16½
	Hamirpur .	13½	13¾	14 13/16	15
	Banda .	11 to 12½	10½ to 12¼	13 to 17	13 to 13½
	Kirwi (Sub-division)	10 to 11½	10 to 11⅜	13 to 14	13 to 14½
	Allahabad .	12 1/16	12½	14¼	14⅝
	Jaunpur .	12 1/16 to 13⅜	12 1/16 to 13⅜	15 7/8 to 16 3/16	15 7/8 to 16 3/16
Benares .	Mirzapur	11 to 12½	10½ to 12	12½ to 15½	12½ to 15⅜
	Ghazipur .	11⅞	11¼	14½	14½
	Gorakhpur	12 7/16	12 5/16	15 1/16	15⅜
	Azamgarh	11 1/16 to 11 13/16	11 1/16 to 11 13/16	14 1/16 to 14¼	14 3/16 to 14¾
	Benares .	10 to 12	11 to 12	13½ to 14½	13½ to 15
	Basti .	11 to 13	10¾ to 13	14 to 17	14 to 17
Jhansi ..	Jhansi .	14	14	14	15
	Jalaun .	15	15½	18	17
	Lalitpur ..	12½	12⅜	15	15
Kumaun .	Kumaun ..	10½	10	13	12
	Garhwal ..	16	14	20	17
	Terai ..	18	16	26	26½
Lucknow ...	Lucknow .	13 7/16	13 3/16	17	17
	Unao .	13 1/16	14½	19¼	17⅝
	Barabanki .		12½ to 13		16
Sitapur ...	Sitapur	15¾ to 16½	15 to 15¼	21 to 22	20
	Hardoi ...	15	14½	19½	19
	Kheri .	16¼	16 5/16	22	23
Fyzabad ...	Fyzabad .	12½ to 13	13 to 13½	16½ to 17	16 to 17
	Gonda ..	13¼	12¼	15¾	15
	Bahraich .	10½ to 10¾	10½ to 10¾	13⅜	13½
Rae Bareli ..	Rae Bareli ..	12 3/16	11½	15⅜	14⅜
	Sultanpur .	12⅜	12¼	16	16
	Pertabgarh	11 to 12	11 to 12¼	14 to 15	14 to 15½

Naini Tal,
The 27th July 1878.

C. ROBERTSON,
Secy. to Govt., N.-W. Provinces and Oudh.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 20th July 1878.

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				MEERUT DIVISION.			
MEERUT DIVISION.	Dehra Dun ...	Fall of rain from the 1st July to date of this report has been $12\frac{6}{10}$ inches. Kharif sowing is going on well.	Well supplied ..	Wheat, 15½ to 17 seers per Re. Barley, 23 „ „ Gram, 14 „ „ Juar, 9 „ „	Very good .	Very good: no cases of distress reported.	No relief measures in these districts.
	Saharanpur ...	No rain during the week except $\frac{6}{10}$ths in Saharanpur and $\frac{4}{10}$ths in Roorkee. It is very hot with east and west winds. Kharif sowings are going on, and sugarcane is thriving well.	Well supplied ...	Wheat, 15 to 18⅝ seers per Re. Barley, 21 to 25⅞ „ „ Gram, 13¾ to 15 „ „ Juar, 7 to 10 „ „	Good ...	Improving.	
	Mozaffarnagar	Total rainfall from 1st July to date has been— Shamli ... 3·8 inches. Burhana ... 1·1 „ Mozaffarnagar ... 5·6 „ Jansath ... 8·4 „ Prospects have materially improved.	Well supplied ...	Wheat, 16 to 17½ seers per Re. Barley, 20 to 22 „ „ Gram, 11½ to 16 „ „ Juar, 8¾ „ „	Fairly good .	Good: no cases of distress have been reported.	
	Meerut ..	No rain during the week. It is much wanted. Ploughing for the kharif is in progress.	Well supplied ...	Wheat, 15 to 16½ seers per Re. Barley, 19½ to 21 „ „ Gram, 14 to 16 „ „ Juar, 9 to 18 „ „	Good .	Generally good a little agne is reported from the Sirdhana tehsil. No cases of distress.	
	Bulandshahr...	Three-tenths of rain fell on the 11th at Anupshahr only. The weather is very hot and cloudy. All kharif crops are being largely sown. Ploughing and sowing are going on.	Well supplied ...	Wheat, 15¼ to 15¾ seers per Re. Barley, 19 „ „ Gram, 14 „ „ Juar, 10 „ „	Improved ...	Good: no distress.	
	Aligarh ..	The rainfall of the week recorded at— Iglas was ... 0·4 at Khair it was ... 0·1 No rain fell elsewhere. The weather is hot and sultry. A considerable amount of land has been sown; but now, owing to the excessive heat, sowing has completely stopped.	Well supplied ...	Wheat, 14½ to 16½ seers per Re. Barley, 18 to 22 „ „ Gram, 15 to 16½ „ „	Improving ...	Some anxiety as to the future, but no cases of distress have been reported.	*Poor-houses.*—In the Aligarh poor-house there are 53 paupers, and at Hattrass 36.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 20th July 1878—(continued.)

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				AGRA DIVISION.			
AGRA DIVISION.	Muttra ...	Rain fell generally throughout the district. Ploughing and sowing are now going on generally.	No remarks ...	Prices are stationary ...	No change ...	No marked improvement yet. No special distress, but mortality is still high: there is no tendency to leave the relief-works: agricultural work being mainly done by cultivators themselves.	*Relief-works*— Daily. Muttra-Achneyra Railway ... 9,043 On petty public works ... 593 9,636 In poor-houses, the daily attendance for the week averages ... 1,189
	Agra ...	No rain since the 15th. The weather is oppressively hot. Ploughing and sowing are progressing.	Well supplied ...	Wheat, 14 to 14¾ seers per Re. Barley, 17½ to 18 „ „ Bajra, 9 to 9½ „ „ Juar, 8½ to 9 „ „ Gram, 14¼ to 14¾ „ „	Improved: grass is now procurable largely.	Fever on the increase, but cholera is slowly disappearing.	*Relief-works*— (1.) Achneyra-Muttra Railway ... 6,182 (2.) Fatihabad and Kachora Road 1,387 (3.) Iradatnagr Road ... 359 (4.) Shamsabad to Pinahat ... 158 (5.) River embankment ... 3,353 (6.) Road by Jail well ... 210 (7.) Roman Catholic Cathedral compound 390 (8.) Secundra Garden... ... 423 (9.) Batesar Tank 144 (10.) Mirza Khan-ki-mandi to Kagarole Road 2,121 (11.) New road to Bolund Durwaza... 848 (12.) Ferozabad Tank 90 Total ... 15,665 The increase on the Railway is due to large arrivals from the Agra relief-camps. On work No. 2 the laborers are from the neighbourhood of the work: those on 5, 6 and 7 are mostly from the district of Agra, and some from Bhartpur, Dholepur and Gwalior: those on 10 and 11 are chiefly from these Native States. *Poor-houses.*—The numbers which last week were 5,271, have gone down to 4,620 now.
	Farukhabad ...	Slight rain in the early part of the week; since then a clear sky and west wind with great heat have prevailed. Kharif grains have been largely sown and are fairly above ground.	Fairly supplied ...	Wheat, 15 9/16 seers per Re. Barley, 19¼ „ „ Gram, 14 5/16 „ „ Arhar, 11¼ „ „	Good ...	Fair: no reports of distress. The death-rate is decreasing: fever and small-pox are still the chief diseases prevalent.	*Relief-works.*—On the Light Railway the number of laborers at work has been— At the Kalinadi 619 Near the station 1,578 Total ... 2,197 and 46 paupers in the poor-houses daily; about 1,100 purbia brick-makers out of work came here from Allahabad, Moradadad, and elsewhere. They

				were not starving, but the rain had stopped brick-making, and they were in search of employment. They were taken on near the station: hence the rise in numbers on relief-works.		
Etawah ...	Slight rain at Bidhuna. Sunshine and cloudy weather alternate. Sowings are nearly completed, but rain is urgently wanted.	Well supplied .	Wheat, 14½ to 15½ seers per Re. Barley, 19 „ „ Bajra, 12 „ „ Juar, 12 „ „ Gram, 15 to 16 „ „	No change ...	No change	The number of paupers on relief averages 23 daily.
Mainpuri ...	Some rain fell in tehsils Kurhal and Mustafabad on the 13th, but none has since fallen: the heat is excessive, and there is a clear sky. Crops are doing well, but more rain is wanted.	Well supplied ...	Wheat, 14½ seers per Re. Barley, 17¾ „ „ Gram, 14½ „ „	Good: fodder is cheap.	No change. Cholera has appeared in some parts of the district.	*Relief-works.*—On the Shekoabad canal works there are on an average daily 264 labourers: and in poor-houses, there are 266 on relief.
Etah ...	No rain in Etah since the 9th; the weather has been very hot with west winds which changed on the 18th to the east. Crops on the ground are flourishing, and ploughing and sowing are going on everywere.	Well supplied ...	Wheat, 15 15/16 seers per Re. Barley, 20 „ „ Bajra, 4 „ „ Juar, 7½ „ „ Gram, 15 5/16 „ „	Good ...	Good. No distress reported by chaukidars.	No relief-works or poor-houses.
			ROHILKHAND DIVISION.			
Shahjahanpur	Sugarcane promises well. There are complaints that the rice seed which has been sown is often bad, and has failed to germinate. The land is being everywhere ploughed, and sowings of rice are pretty general. There has been a break in the rains; slight showers only having fallen during the week, the total fall being— Inches. Powayan .. 0·2 Tilhar ... 0·5 Shahjahanpur ... 0·3 Jalalabad ... 0·6	Well supplied, but trade has become duller on account of rain. There are no large imports of seed grain.	Wheat, 16 seers per Re. Barley, 20½ „ „ Gram, 16 „ „	Good; but plough cattle remain scarce.	Good on the whole. The cultivators are able to obtain advances, though with some difficulty, and the lightness of the market continues, and will continue till the kharif harvest is reaped. The scarcity of plough cattle is not so great as seriously to impede cultivation. The agriculturists and towns-people are fairly well off, and the stronger-bodied among the lower classes find employment; but the majority of the lower classes have subsisted for some weeks back on odd jobs, and have received prospect of regular employment till the kharif is reaped.	*Relief-works.*—The Khudaganj road work, which was opened on the 11th July, had, on the 16th, a daily attendance of 711 laborers. More than one-sixth of these were formed into indigent gangs. A few of the laborers came from the Bareilly district, more from Khera Bajhera, but the majority from the neighbourhood. The men from Khera Bajhera were in bad condition. The relief-work on the Sitapur road will be started during the coming week. The relief-works at Khudaganj are attended partly by able-bodied men; but the majority of the laborers are women and children. *Poor-houses.*—There are 20 persons still on relief in the Municipal poor-house.
Budaon ..	The rainfall has been— Inches. Sahaswan . 1·6 Dataganj ... 0·8 Ploughing and sowing of kharif crops has begun.	Well supplied .	Wheat, 18 seers per Re. Barley, 22¾ „ „ Gram, 18¼ „ „ Rice, 5 11/16 „ „	Fair ...	Fair: no cases of destitute persons reported this week by chaukidars.	*Relief-works*— Daily. (1.) Bisauli and Debtoura Road ... 2,192 (2.) Aonla Road 3,670 Total ... 5,862 One relief-work was closed on completion during the week, and the laborers drafted on to the other works. The numbers have risen owing to the fine weather, and there being little employment just at present for daily laborers near their homes. The laborers on the works come from a distance of 10 or more miles. In the relief-camps, on the 16th and 17th, there were 143 men, 182 women, and 98 children. There is no poor-house open.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 20th July 1878—(continued.)

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ROHILKHAND DIVISION—contd.			
ROHILKHAND DIVISION—contd.	Moradabad ...	Rainfall recorded at— Inches Moradabad ... 0·2 Bilari 0·9 Hasanpur ... 1·3 Amroha ... 0·2 Thakurdwara .. 0·4 Sugarcane and other crops doing well so far, but rain is wanted. Sowings have been retarded in some places by apprehensions of failure of rain.	Well supplied ...	Wheat, 15 5/16 seers per Re. Barley, 18¾ „ „ Gram, 14 1/16 „ „ Bajra, 19⅜ „ „ Rice, 7½ „ „	Good ..	The cultivators are busy, but are anxiously looking out for rain. There has been an increase of people on relief-works and in the poor-house, caused most probably by the rise of prices. The mortuary returns do not indicate any excessive mortality.	*Relief-works.*—On the ten works in hand, the total daily average of laborers is 1,440 persons; last week the daily average was 534. Laborers on works are in good health. Poor-houses afforded relief to a daily average of 188 persons during the week. Last week the number was 113.
	Bareilly ...	The rainfall during the week has been— Inches. Baheri... ... 10·5 Pilibhit ... 12·9 Puranpur ... 13·9 Nawabganj ... 9·3 Aonla 13·7 Bareilly ... 16·3 Karor 17·6 Faridpur ... 8·2 Bisalpur ... 7·5 The prospects of the crops are good.	Well supplied	Wheat, 15 seers per Re. Barley, 19⅜ „ „ Bajra, 5 „ „ Juar, 6¼ „ „ Gram, 15 „ „	Fair ...	Fair There were several facts brought to the Collector's notice which showed that the relief-works were being resorted to by many who really did not stand in need of relief. Both zemindars and tehsildars from several parts of the district complained that laborers were not to be had for work in the fields and for repairing the innumerable houses washed down by the heavy fall of rain of the 8th July. The many able-bodied too being mixed up with the feeble and weakly on works, it was impossible to exact any kind of task-work from them. After consulting the District Engineer, Collector has opened a work at Deorani for the able-bodied only where moderate task-work will be exacted, and no one who is not too weak to do a moderate task will be admitted on the works previously in progress. A small work at Bisalpur has also been opened for able-bodied, and if it be found necessary, in order to preclude the possibility of any person who may be in danger of starvation being turned away, another similar work will be opened at or near Pilibhit. In Collector's opinion, however, there is work to be had in the fields and towns for able-bodied persons. Those left on our hands are, as a rule, in an enfeebled condition, a great number of old persons and others whose weak condition is in many cases due to ill-health as much as to starvation. Very little work can be asked from them, but still they can do something; and in another fortnight, when weeding of the crops begins, almost all of them will, Collector believes, find work in the fields.	*Relief-works.*—There are six relief-works in hand, with a total daily average attendance of 7,768 laborers: those with more than 1,000 laborers being— Pilibhit and Puranpur Road ... 2,493 Sunkha and Shisgarh Road ... 1,545 Bareilly and Hattrass Road ... 1,631 The greater number of those employed come from the neighbourhood of the several works. *Poor-houses.*—The average daily number relieved during the present week is 141; last week it was 137.
	Bijnor ...	The quantity of rain that fell during the week was— At Bijnor ... 0·2 Inches. Najibabad ... 1·1 „ Nagina ... 0·9 „	Markets supplied regularly.	Wheat, 14½ to 17⅛ seers per Re. Barley, 18½ to 21½ „ „ Bajra 4 to 6½ „ „ Juar, 4 to 7⅛ „ „ Gram, 12½ to 13½ „ „	Fair ...	Fair	*Relief-works.*—The daily average of laborers on all works for the week is 10,106 showing a decrease of 4,000 on the preceding week. The works on which more than

	Dhampur ... 0·8 Chandpur .. 0·7 There was also good rain on the 19th in four out of the five tehsils. Sugarcane is reviving, and has much benefited by rain. Sowing pretty general.				1,000 laborers are employed are— (1) Nurpur and Dhampur Road ... 7,830 (2) Dhampur and Nurpur Road ... 1,724 Total ... 9,554 *Poor-houses.*—There are 1,333 paupers on relief, being only a few over those on relief last week. Those that are now being admitted are very emaciated. The laborers on works come mostly from a radius of 10 or 12 miles, and the amount of work turned out is a fair average The reason of decrease in the number is the rainfall; but the numbers which fell off during the week to 6,000 are again rising, owing to the break in the rains, though the rate has been lowered.	
General Remarks.—Though good rain has fallen and sowings are general, the people are still apprehensive, owing to the break in the rains. Seed again is very dear, but procurable. Plough cattle are sufficient: prices steady and emigration decreasing. The situation generally is one of relief, but though in a lesser degree than 12 days ago, of continued suspense.						
			ALLAHABAD DIVISION.			
Cawnpore ...	The rainfall during the past week has been— Inches. Jajman ... 0·9 Ghatampur ... 0·5 Bhognipur .. 0 5 No rain elsewhere. The showers have been very partial. Rain is now much wanted; the crops already sown having germinated but drying up for want of moisture. The heat during the week has been excessive. Sugarcane and indigo look well, though like the lately-sown crops they want rain.	Well supplied ..	Wheat, 14⅓ to 15½ seers per Re. Barley, 17½ to 18½ „ „ Bajra, 9 to 10 „ „ Juar, 7½ to 8½ „ „ Gram, 13½ to 14½ „ „	There is no anxiety about the cattle	Fair. There has been a fair demand for labor for weeding, but the absence of rain has caused considerable anxiety, and they are not so hopeful as to the future as they were a week ago. Cholera seems to have disappeared, or at any rate to have ceased to be fatal.	No relief-works or poor-houses.
Fatehpur ...	The rainfall measured at the Sadr and other recording stations has been— Inches. Fatehpur ... 1·1 Kalianpur ... ·6 Ghazipur ... 1·6 Khaga ... ·6 None elsewhere. Ploughing and sowing in progress. More rain much wanted.	Well supplied ..	Wheat, 12½ to 13½ seers per Re. Barley, 15½ to 16½ „ „ Gram, 12½ to 13½ „ „	Good ..	A few cases of small-pox and cholera in different parts of the district. The chaukidars have reported fourteen cases of distress during the week, of whom nine persons were sent to the poor-houses, and the rest were found by the local Sub-Committees to be unfit for admission into the poor-house.	*Relief-works.*—The number of laborers on the Kond Tank on the 18th was 180, all belonging to this district. *Poor-houses.*—There are 95 persons in the poor-houses, against 69 reported last week.
Hamirpur ...	Though slight showers have fallen in every tehsil during the week, there has been a break in the rains. The crops sown after the first rain have sprouted, but subsequent sowings require another fall to bring them up. The ground has not yet been thoroughly soaked. The rainfall recorded during the week has been— Hamirpur 0·7, Rath 0·5, Kulpahar 0 2, Misshara 0 5, Mahoba 0·8, Mandha 0·1.	Well supplied ...	Wheat, 13⅓ seers per Re Barley, 15 „ „ Gram, 13 7/16 „ „ Juar, 7 5/16 „ „ Bajra, 7 1/16 „ „	All well: there is slight disease in tehsil Kulpahar.	The continued strain of high prices seems to be telling on the poorest classes, though there is work for those able to work. Fever and small-pox have abated: cholera, hitherto confined to one village, has appeared in a second at some distance, but has almost disappeared in the first.	No relief-works. In the six tehsili poor-houses there are now in all 171 paupers on relief. These institutions show a tendency to fall.

ALLAHABAD DIVISION.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 20th July 1878—(continued.)

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle	Condition of people.	Relief operations, &c.
				ALLAHABAD DIVISION—contd			
ALLAHABAD DIVISION—contd.	Banda ..	The rain fall during the past week has been trifling, the average over the district being six-tenths of an inch The heaviest fall was at Banda, where one inch was registered Rice, cotton, juar, and bajra are coming up well and many of the cotton fields are fit for weeding Rain is much wanted for the growing crops	...	Wheat, 10½ to 12¼ seers per Re. Barley, 13 to 13¼ „ „ Gram, 11¾ to 13 „ „ Rice, 6 to 8 „ „	Cattle disease has ceased Fodder and grass are plentiful.	Cotton weeding has commenced, giving employment to thousands of women, half-grown children, and old men This has warded off any distress which might otherwise have required Government relief. Cholera and small-pox are decreasing.	No relief-works have been started, as there has been no real necessity for them as yet. In the poor-house there are 105 paupers on relief, and a few pardahnashin women are relieved at home.
	Kirwee ...	The rainfall registered during the week has been— Inches Trohan 0·7 Chibbun . 1·5 Kamasin 0·2 The fall in some localities of the sub-division, and more especially in the hill table land, has been greater than at the registering posts. Complaints are made of the scanty rainfall, but sowings are being everywhere actively pushed on, and the area under kharif crops will probably be larger than in ordinary years. Cotton and khakun have germinated, and are doing well. Other kharif sowings are going on	Sufficiently supplied	Wheat, 10 to 11½ seers per Re. Barley, 13 to 14¼ „ „ Gram, 11 to 12 „ „ Juar, 8 to 12 „ „ Bajra, 8 to 11 „ „	As well as can be expected.	There does not appear to be any actual distress · the laboring classes are being employed in weeding and other field work. The inmates of the poor-house are more lame and blind than distressed. The general health of the district is good.	*Poor-house.*—There are 122 paupers on relief.
	Jaunpur ...	The rainfall of the week has been — Inches Jaunpur ... 3·6 Mariahu 1·3 Machhlishahr 2·8 Khutahan .. 0·8 Karakat ... 2·1 The falls have still been partial, but there is no part of the district which has not benefited by the rain. The condition of the crops is excellent. The rice in seed-beds is not yet quite ready for transplanting, and more rain will be needed for that purpose.	Fairly supplied ...	Wheat, 12 11/16 to 13⅜ seers per Re. Barley, 15¼ to 16 3/16 „ „ Gram, 12 1/16 to 13⅜ „ „	Fair ...	There is now plenty of work in weeding the young crops, and the people in general are fairly comfortable But the infirm, aged, blind and cripples who miss the support they ordinarily obtain from private charity, and a few strangers from other districts who have been stranded here in their wanderings, need relief.	Charitable and casual relief are being distributed to paupers in need of charity, and arrangements have been completed for opening a poor-house at once. In order to secure work for those capable of it, the Collector has undertaken the repair of part of the old earthen road to Pachbatra, but there is so much work now in the fields that there is little fear that the numbers requiring work will increase very largely.
	Allahabad ..	An average of nearly one inch of rain fell all over the district on the 12th to 14th—being heaviest to the south	Unchanged ..	Wheat, 12¼ seers per Re Barley, 14⅝ „ „ Gram, 12 3/16 „ „ Bajra, 10 1/16 „ „	Unchanged ...	The people are said to be now losing heart again. The mortuary returns indicate normal mortality.	*Relief-works.*—The test relief-work at the Sirsa Road Railway station has now been ten days in operation. The numbers reached 538 on the 14th by rapid daily increments

	of the Jumna · but since the 14th there has been no rain at all in the district, and the young crop sown on the previous rain, and which is now well above ground, is drying up. Details of rainfall— Allahabad 0·4, Sirathu 0·8, Manjhanpur 0 9, Bara 0·3, Kurchuna 1 9, Meja 2 4, Handia 1 2, Dhulpur 0 8, Soraon 0 8. If the break in the rains is continued much longer, Collector fears that most of the seed sown will be lost.		Juar, 10⅜ .	from the 19th of the first day Stricter insistence on the turnout of reasonably fair work caused the numbers to fall at once to 216 on the 17th Collector fears that a similar work will have to be opened immediately in the Ban tehsil. *Poor-houses* —There are 146 cripples in the Meja poor-house, and 200 in the Sheorajpur branch. There seems no necessity as yet for opening any other poor-houses.		
			BENARES DIVISION			
Gorakhpur	Weather is cloudy. Abundant rain in the north and east, scanty in the south-west and at Gorakhpur, but 2½ inches have fallen since the 17th The total fall registered during the week being Maharajganj 4 5, Padrowna 6 9, Gorakhpur 3 9, Hata 1 5, Bansgaon 1 3, Deoria 5 8. Kharif sowings nearly all made Barsakwa rice ripening in the east of the district The sample sent in are unusually heavy Prospects of the kharif are so far very good.	Fairly supplied	Wheat, 12 5/16 seers per Re Barley, 15⅝ „ „ Bajra, 5⅜ „ „ Gram, 12 7/16 „ „	Fair .	Fair no general distress as yet exists Cases of individual distress are numerous, but poor-house relief is working well Public health good, but some cholera at Burhaj	*Relief-works* —The average number of laborers on works during the past week has been 1,283 persons. *Poor-houses* —The average number in poor-houses is 592.
Basti .	Occasional light rain which probably was general about 2½ inches altogether in the eastern half of the district —little more than an inch in the western half. The rainfall has been— Domariaganj 1 0, Bansi 2 7, Khalsabad 2 6, Basti 1·4, Harrya 0 3. Seed is coming up well, the time for transplanting jarhan rice is approaching, and except in tehsil Domariaganj, the ground is not sufficiently saturated for it. Floods have damaged young crops in the south Locusts have been seen, but have done no injury.	Moderately supplied	Wheat, 10¾ to 13 seers per Re Barley, 14 to 17 „ „ Bajra, 8 „ „ Gram, 12 to 15 „ „	Fair .	Weeding has begun in a few places, but gives employment at present to a few only It is to be feared that fewer people than in ordinary years will get this kind of work Except it there is none for those who have no land, but the zemindars are said to be doing more for the poor since prospects have improved.	*Relief-works* —The Belwa work closed on the 12th with 709 persons the Gogra floods having swamped the work Excluding this work, the daily average of laborers in the district during the week has been 24,495 against 38,479 last week. Prospects have so much improved that it is thought unnecessary to open a work for able-bodied people to take the place of that at Belwa. All Government orders are being attended to. *Poor-houses.*—The daily average in poor-houses is about 1,100 paupers.
Mirzapur .	The rain ganged during the week has been— Inches. Mirzapur . 1 4 Chunar ... 0 1 Robertsganj . 0·9 Koerh .. 0·2 Chakia 0 2	No change .	Wheat, 10¾ to 12 seers per Re Barley, 12½ to 15½ „ „ Bajra, 7 to 12 „ „ Gram, 11 to 12 „ „	Good .	Ploughing and sowing continue, and people are busy weeding where crops have sprung up Cholera has abated, and no sickness is reported.	No poor-house has been opened, and no one has come to seek employment on the Mariahu relief-work which was kept open during the week.
	Seed is coming up well, and the young crops are in many places well above the ground, and looking healthy More rain is wanted for the rice in Mirzapur South of Robertsganj, the rice is reported to be most flourishing A steady downpour of rain would now, after the fine weather, do inestimable good					

BENARES DIVISION.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 20th July 1878—(continued).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				BENARES DIVISION—contd.			
BENARES DIVISION—contd.	Azamgarh ...	The rainfall registered has been at Deogaon 5·2, Mahul 3·5, Azamgarh 1·5, Jianpur 4·8, Mohomdabad 1·5, Nagra 3·4.	Very moderately supplied.	Wheat, $11\frac{11}{16}$ to $11\frac{13}{16}$ seers per Re. Barley, $14\frac{3}{16}$ to $14\frac{1}{4}$ „ „ Gram, $11\frac{5}{16}$ to $11\frac{13}{16}$ „ „	Improved ...	Cholera and small-pox still prevail to a considerable extent. The condition of the district is good, and agriculture is progressing satisfactorily.	*Relief-works.*—The daily attendance on works has been on an average 347 persons. Collector desires to close the work from the 20th, as all able-bodied men can now find field work, and the weakly men and women drafted to the poor-house to be sent to work on small works near the poor-house which can be more efficiently supervised. This proposal the Commissioner has sanctioned. *Poor-house.*—The daily average number of paupers on relief is 397.
	Kharif crops are being sown freely, and ploughing is going on everywhere. The young crops have come up and are flourishing.						
	Ghazipur ...	Rain fell during the week at the following places: Ghazipur 3·1, Saidpur 1·8, Zamaniah 2·7, Koruntadih 3·7, Rasra 0·4, Balia 1·1.	Supply sufficient ...	Wheat, $11\frac{3}{4}$ seers per Re. Barley, $14\frac{1}{4}$ „ „ Bajra, 9 „ „ Gram, $11\frac{3}{4}$ „ „	Improved ...	Slight cholera. No severe distress now exists. That which has hitherto existed in Zamaniah has already been relieved, and some distress in Rasra is being attended to.	In the Municipal poor-house there are 158 paupers on relief.
	Sowing is in progress; the recent rain has much benefited sugarcane. Very little land is left unsown.						
	Benares ...	The rain gauged during the week has been— Inches. Benares ... 0·9 Chundouli ... 3·0 Gungapur ... 1·6 Paddy sowing not general as yet, awaiting more rain.	Imports to city as usual. But exports to the interior of the district are larger.	Wheat, 11 to 12 seers per Re. Barley, $13\frac{1}{2}$ to 15 „ „ Bajra, 9 „ „ Gram, 11 to $11\frac{1}{4}$ „ „	Improved ...	Increase of distress apparent, especially among purdasis coming to the city. The destitute are fed in the poor-house on private charity. No increased mortality reported.	*Poor-house and charitable relief.*—The numbers in poor-house have risen to 130. Pardahnashin women are being relieved. In Raja Kalishanker's asylum there are 212 persons receiving food and shelter. Stringent measures are in force to prevent destitute poor of the city and from outside being lost sight of in the city and becoming starved. Large numbers of professional beggars and religious mendicants are supported as usual by private and religious charity. The special poor-house now open is to secure food and shelter to such poor as wander into and about the city, and who cannot get their fair share of the private and religious relief, as well as to shelter and support those who are brought in from the district.
				JHANSI DIVISION.			
	The Commissioner reports for the division:—The weather has been intensely hot, though more or less cloudy: the rainfall is reported as follows:—		Supply sufficient ...	Prices are still very high and show no signs of falling— *Jhansi*—	Improving, as there is now some pasturage. Disease still reported	No signs are yet discernible of a change either in the way of improvement or otherwise. The break in the rain has probably disappointed many of hopes	*Relief-works*—In the Jalaun District there are six relief-works in hand, with a total daily average attendance of 1,766 persons; no work has more than 600 employed on it.

JHANSI DIVISION.

District.	Station.	Week ending.	Rainfall.	District.	Station.	Week ending.	Rainfall.
	Jhansi ...	19th July...	0·1		Lalitpur ...	19th July	0·8
	Garotha ...	16th „ ...	2·7		Talbahat ...	„ „	2·5
	Moth ...	18th „ ...	0·8		Narhat ...	„ „	0·1
	Man ...	17th „ ...	0·1		Barr ...	„ „	0·7
					Banpur ...	„ „	0·7
	Orai ...	18th „ ...	1·5		Bansi ...	„ „	2·3
	Kunch ...	„ „ ...	0·5		Sojna ...	„ „	1·0
	Madhogarh	„ „ ...	2·9		Khajuria ...	„ „	0·8
	Jalaun ...	„ „ ...	2·5		Birdha ...	„ „	0·5
	Kalpi ...	„ „ ...	3·4		Jakhora ...	„ „	3·0

As the above figures show the rainfall has been remarkably partial and irregular in its distribution, more rain is much wanted.
Ploughing and sowing are in progress whenever sufficient rain has fallen. In some parts, the juar and cotton are well above ground and are being weeded.

			Wheat, 11 seers per Re. Barley, 15 „ „ Juar, 8 „ „ Gram, 14 „ „ *Jalaun—* Wheat, 15½ seers per Re. Barley, 17 „ „ Juar, 5 „ „ Gram, 15 „ „ *Lalitpur—* Wheat, 12⅔ seers per Re. Barley, 15 „ „ Juar, 12 „ „ Gram, 13½ „ „	from Jaloun and Lalitpur.	of agricultural employment, and there has not been the falling off in the attendance on relief-works which was expected, but, as before stated, the number of people who resort to the work does not show widespread or severe distress. Cholera still prevails in parts of Lalitpur: but general health elsewhere is good.	In the Jhansi District there are nine works employing in all 838 laborers. *Poor-houses.*—The average attendance in the Orai (Jalaun) poor-house is 172, while in the Man (Jhansi) poor-house there are about 400 paupers on relief. In Lalitpur some casual relief is given; but there is no poor-house, nor have any relief-works been started yet. The Jhansi and Saugor Road (an ordinary budget work) is open, and is found to afford sufficient means of employment.	

KUMAON DIVISION.

Kumaon ...	A few heavy but partial showers. The weather is generally sunny, and crops are getting on very well. Eight-tenths of rain fell at Almorah. The reports from other stations had not been received up to the time the report was written.	Fairly supplied ...	Wheat, 10 seers per Re. Barley, 12 „ „ Gram, 9½ „ „ Rice, 6 „ „ Millet, 12 „ „	Foot-rot still in some parts.	Good	No relief measures.
Garhwal ...	Fine weather with clear sky and winds. More rain is wanted now that weeding is over. Slight damage from locusts.	Well supplied. Prices are fluctuating and tend to a rise.	Wheat, 11 seers per Re. Barley, 17 „ „ Gram, 6 „ „ Rice, 6½ „ „	Average condition. A little foot-disease in two pattis.	Satisfactory, but anxious about rain...	No relief.
Terai ...	Ten notches of rain fell during the week at Roodrpur, and 3 at Kilpuri. Early rice sowings do not promise so well. Other crops have been retarded, and at Kashipur there has not been enough rain for the rice sowings.	Fairly supplied ...	Wheat, 16 seers per Re. Barley, 26⅔ „ „ Rice, 7½ „ „ Gram, 13⅓ „ „	Fair ...	Sickness exists, and small-pox continues	No relief.

KUMAON DIVISION.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 20th July 1878—(continued).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				SITAPUR DIVISION.			
SITAPUR DIVISION.	Sitapur ...	The rainfall of the week has been— Inches. Sitapur 0·2 Biswan 0·5 No rain at Bari and Misrik. There has now been a long break, and advantage has been taken of it to push on sowings. More rain is not yet needed. Early sowings in low-lying lands have been damaged by floods.	Well supplied ...	Wheat, 15 to 15¼ seers per Re. Barley, 20 „ „ Gram, 15½ to 16 „ „	Good ...	There is a little distress owing to high prices. General health good.	No relief-works or camps.
	Hardoi ...	During the week there has been no rain except a shower of six-tenths gauge at Shahabad, nor was rain required. It would have seriously interfered with ploughing, and where fields had already been sown, have prevented the seed from germinating. Quite an average area has been sown, notwithstanding the dearness of seed and the paucity of plough cattle. The crop is beginning to show above ground, and light rains during next week would put it out of all immediate danger.	Well supplied ...	Wheat, 14½ seers per Re. Barley, 19 „ „ Gram, 14½ „ „	Good ...	Good. There is little crime, and no abormal distress is reported by chaukidars. Field labor gives still ample occupation to all who can work.	The average daily number of paupers on poor-house relief is 142.
	Kheri ...	It has been clear for the most part of the week with occasional clouds and showers: the rainfall being— Gola 1·3, Lakhimpur 0·5, Mohamdi 0·6; sowing and weeding of crops already sown are in progress: but seed is scarce and dear.	Ill supplied ...	Wheat, 16⅛ seers per Re. Barley, 23 „ „ Gram, 17 5/16 „ „ Arhar, 15 „ „	Good ...	Good No report of distress by chaukidars, and no indication of unusual mortality from the mortuary returns.	The average number of laborers on ordinary public works is 427; and the number relieved in poor-houses is 32.
				LUCKNOW DIVISION.			
	Lucknow ...	Rainfall during the week has been— Inches. Lucknow ... 1·9 Malihabad ... 0·2 Mohunlalganj ... 0·1 Old seed is being used for dhan sowings, consequently a good deal has not germinated. Sowings are going on actively. Seed grain and	Fairly supplied ...	Wheat, 13 3/16 seers per Re. Barley, 17 „ „ Bajra, 5½ „ „ Gram, 13 3/16 „ „	Better. now that grazing is pretty general.	Mortality is normal, the chief cause being fever. A few cases of cholera about, but no deaths from want are reported.	*Relief-works*— Daily. (1.) Sisendi and Jubraila Road ... 194 (2.) Malihabad and Pipargaon Road ... 910 (3.) Chinhat and Satrik Road ... 1,512 (4.) Digging Gurheya near Aish Bagh 196 Total ... 2,812 The decrease on the Sisendi Road is due to the completion of the work: the laborers having

	plough bullocks are scarce. Rain is wanted for rice.					moved on to the Chinhat Road works, which show a corresponding rise. The want of sufficient employment in the fields has tended to keep up the numbers seeking employment on works. *Poor-houses.*—There are 732 persons in poor-houses, showing a slight fall on the number for last week.	
Unao ...	The weather has been fairly seasonable for all crops but rice. Rain is anxiously looked for and is now much wanted. The fall during the week has been— Unao ... 0·6 Inches. Purwa ... 0·2 „ Mohan ... 0·1 „ Safipur ... None. Ploughing and sowing are going on. Prospects hitherto favorable except for rice, but considerable anxiety prevails as to cessation of rain. Some damage has been done by the overflow of the Ganges.	Well supplied ...	Wheat, 14½ seers per Re. Barley, 17⅝ „ „ Gram, 13¼ „ „	Good ...	No change since last report ...	*Relief-works.*—On the Shaikhpur work the number employed daily averages 344, showing a rise on the number for last week; but the introduction of the distance test has now been ordered. *Poor-houses.*—The number relieved is now 97.	
Bara Banki ...	There has been a decided break in the rains: the rainfall being at— Nawabganj ... 0·7 Inches. Sanahighat ... 1·2 „ Hydergarh ... 1·5 „ Dhan seed is scarce, and juar, kodon, and mandwa are being generally sown.	Well supplied ...	Wheat, 12½ to 13 seers per Re. Barley, 16 „ „ Gram, 13 „ „ Juar, 7 „ „ Rice, 6 „ „	Good ...	Fair, except of the aged and infirm, who appear to be neglected by their friends.	*Relief-works.*—The principal relief-work is in two sections on the Zaidpur and Chinhat Road, giving employment to 1,979 persons; the other works are the Bara Banki and Hydergarh Road (237), the remodelling of the Kaliani bridge (242), and the approach road to Rusowli station (86). The work consists mostly of earth-work. *Poor-houses.*—At Hydergarh there are 836 paupers, and at Nawabganj, where a poor-house has been opened during the week, there are 196 paupers on relief.	

The Commissioner offers the following general remarks on the condition of matters in his division:—

The long break in the rains is beginning to cause anxiety. The returns for June do not disclose any great mortality among the people. The state of the crops is not now nearly so promising as it was; the absence of rain has not yet sensibly affected the grains, except rice, which is beginning to suffer; but agricultural operations are suspended to a considerable extent, and every dry day now will tell against the crops. Mahájuns during the past year have lent largely to landholders, and have made unusually heavy advances to cultivators. Their recoveries have been very indifferent, and both their means and inclination to make further advances have been materially lessened. Many cultivators lost their bullocks, and have not money to replace them, and cannot borrow it. Seed is very scarce, and excessively dear. I have heard of makkai being purchased at the rate of 1½ seers per rupee. Moreover, the seed is not always good, and some of it has not germinated. In consequence of all these discouragements, the area sown is likely to be much under a fair average, even if we get more rain at once, and very much under it, if the rain holds off, as it is now doing. The numbers on the works by last accounts are increasing, and if this hot dry weather lasts, we must be prepared for a very large increase. Even in ordinary years, many persons are a little pinched from about this time till the kharif is cut, and this year of course the difficulty is intensified. Many persons have given up cultivation for want of means to carry it on. Some families, while holding on to their cultivation in whole or part, send some of their members to the works to relieve the pressure or to earn money to maintain the family till the new crops are cut and fairly well off. Cultivators now do a great deal themselves, for which in better times they would employ hired labour. For weavers there is little or no work.

Fyzabad Division.

Fyzabad ...	A break of five rainless days has set in: the rainfall of the week being Fyzabad 1·3, Akbarpur 1·4, Bekapur 2·0, Tanda 0·6. Sowings are nearly finished, and weeding is in full progress everywhere.	Sufficiently supplied	Wheat, 13 to 13½ seers per Re. Barley, 16 to 17 „ „ Gram, 12 to 13 „ „ Rice, 7 to 7¼ „ „	Good ...	Improved	Relief-works have been closed. In the permanent poor-house at Fyzabad, there are 581 paupers on relief.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 20th July 1878—(concluded.)

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				FYZABAD DIVISION,—contd.			
FYZABAD DIVISION—contd.	Gonda ...	Since the 14th there has been a break in the rains, and the sun has proved beneficial to agricultural operations. The rainfall of the week has been—Gonda 0·8, Utraula 0·8, Tarabganj 0·6. The seed sown has germinated well, and so far promise well; maize is well forward.	Seed grains continue scarce and dear: otherwise the markets are well supplied.	Wheat, 12¼ seers per Re. Barley, 15 „ „ Juar, 12½ „ „ Gram, 13¼ „ „	Fair ...	On the whole fairly good: hardly any distress. Prospects generally continue favorable.	No relief-works or poor-houses.
	Bahraich ...	Rain fell on the 14th; the rainfall for the week is— Inches. Bahraich ... 0·1 Naupara ... 0·5 Kaisarganj ... 0·4 Sowings are going on, but more rain is needed for dhan crops.	Well supplied ...	Wheat, 10½ to 10¾ seers per Re. Barley, 13½ „ „ Gram, 11¾ to 12 „ „ Juar, 13 „ „ Bazra, 6 „ „	Good ...	Good: no reports of distress ...	No relief-works or special poor-houses.
				RAE BARELI DIVISION.			
	Sultanpur ...	The rainfall has been— Inches. Sultanpur ... 1·4 Amethi ... 1·8 Mosafirkhana ... 1·0 Kadirpur ... 0·7 It has been pretty general, and pergunnah Sultanpur Barosa, which most needed it, has also had rain during the week. Sowings going on, but price of seed grain is still high. Ploughing is still being carried on in places. Locusts have done some damage in the Hasanpur estate to the sawan crops.	Fairly supplied ...	Wheat, 12¼ seers per Re. Barley, 16 „ „ Gram, 13 „ „ Rice, 7 „ „	Better than last week.	Much more hopeful than it was during the previous week. There has been more or less rain throughout the district, but some villages have not even yet had enough for sowing purposes. Prospects are improving generally.	*Relief-works.*—On two works the total daily attendance is 1,143, or an increase of about 200. All the laborers belong to this district. With the exception of those who live in the immediate vicinity of the works, all are hutted on the works. *Poor-houses.*—Relief is afforded to 760 persons in the poor-houses.
	Commissioner remarks:—Rain seems to have been more general in this district than in Partabgarh or Rai Bareli. More rain, however, is evidently wanted, and there has been an increase in the numbers both on relief-works and in poor-houses.						
DIVISION.	Partabgarh ...	The rainfall reported for the week is— Sadr 1·1, Kunda 2·7, and Patti 2·8. The crops are fair, but are necessarily backward.	Poorly supplied ...	Wheat, 11 to 12¼ seers per Re. Barley, 14 to 15½ „ „ Rice, 8 to 8½ „ „ Gram, 11 to 12¼ „ „	Fair ...	Growing worse from lack of labor, though there is now some field work; the want of rain is felt: there has been much less than the ordinary amount of paddy sowing, and the prospects of this crop are doubtful.	Relief-works are just starting. Paupers. In poor-houses there are ... 588 The increase of ... 146 paupers is mostly caused by the arrival of those sent by chaukidars.
	Commissioner remarks:—The state of the weather and of matters in the Partabgarh district is evidently just what I have described it in Rai Bareli. The numbers in the poor-house have increased. Relief-works are evidently wanted, and I had expected they would have been opened before the date of the Deputy Commissioner's report.						

RAE BARELI

Rae Bareli ...	The weather has been showery and hot; very little rain fell. On the 13th two-tenths at Rae Bareli, and one-tenth at Dalman. On the 14th nine-tenths at Salon, and on the 16th one inch at Rae Bareli.	No change: but prices have risen owing probably to the dry weather.	Wheat, 11½ seers per Re. Barley, 14⅝ „ „ Gram, 11¼ „ „ Rice, 6 „ „	Improving daily, as there is now plenty of fodder.	No improvement owing to the rain being not only scanty but partial. Small-pox is fast disappearing. The general health of the people is good. Takavi advances for seed and plough cattle are being distributed in tehsils Drigbijaiganj and Salon. Locusts are reported to have done some damage to crops in the former, in three pergunnahs of which they made their appearance.	*Relief-works.*—The following memorandum shows the attendance on works on the last day for which returns had been made up when Deputy Commissioner wrote— Rae Bareli and Sultanpur Road (16th July) 300 Moharajganj and Bachrawan Road (16th July) ... 6,308 Bachrawan and Jais Road (15th July) 5,098 Bachrawan and Hydergarh Road (14th July) 3,972 Total ... 15,678 showing a decrease in the number employed last week. *Poor-houses.*—The numbers this week are 835, or 46 in advance of that for the previous week, but an increase must be expected till there is a general rainfall giving employment to the people.	

All these were local showers. There was no rain actually at Drigbijaiganj, but some was reported from the interior of the tehsil. These showers have done good where they fell. The general condition of the district for want of rain is unsatisfactory. Sowing of all crops except dhan is progressing. Injury to the makka crop is reported in tehsil Dalman owing to the want of rain and a burning sun.

Commissioner remarks:—The weather has been well described by the Deputy Commissioner as "showery and hot," and he might have added that for the last two days it seems to have "set fair," for there have been few clouds about and a scorching sun.

The decrease in the number on relief-works will not prove permanent if this weather lasts, and I fear the numbers in the poor-house will rather increase than diminish even if we have a favorable rainfall, as the class of people in the poor-house are for the most part those who won't be able to shift for themselves until the times improve, and they can obtain the necessaries of life at much cheaper prices.

Drs. Townsend and Planck have visited and inspected the poor-houses, and expressed themselves satisfied with the arrangements and management. I consider the state of the district very critical. Rain is much wanted. It is impossible to expect any diminution in the numbers on relief-works while this weather lasts. I am only doubtful whether it would not be advisable to open work on the light Railway between this and Lucknow, rather than continue spending more money on road repairs. I would certainly recommend work being opened on the railway.

I am afraid the recent revision of rates will have a bad effect. I consider the rise was unnecessary, and that if the minimum rates are to be paid irrespective of the amount of work done, the outturn of work for the money spent will be much less than it has been. The vast proportion of the laborers will know their minimum wage is safe to them, however much they may malinger, and care little for anything else.

GOVT. SECRETARIAT, N.-W. P. AND OUDH,
Naini Tal, the 27th July 1878.

C. ROBERTSON,
Secy. to the Govt. of the N.-W. Provinces and Oudh.

C. BERNARD,
Addl. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY CONDITION REPORT OF DISTRESSED DISTRICTS OF THE MYSORE PROVINCE.

PROVINCE OF MYSORE.

(No. 75.)

Special Famine Report for the week ending the 13th July 1878.

Statement No. 75, regarding famine-relief operations in the Province of Mysore, for the week ending the 13th July 1878.

Abundant rain fell during the week in the three districts of the Nundydrug Division and in Mysore. The early crops in the ground have been much benefited, the tanks are well supplied, and sowing of Kartik paddy, ragi, ballar, tur, and other grain is everywhere in active progress. So far the season, though somewhat late, has been favorable. Accounts also from the western parts of the province are a little more encouraging. The taluks, which are ranked among the severely distressed of the Hassan and Kadur Districts, have more or less shared the recent rain, and the withering crops have revived, and are doing well. Further west the monsoon is still markedly deficient, and over the Shimoga District especially so. Prices show a slight improvement over the southern and eastern portions of the province, but are still rising in the north and west. Locusts, though still numerous, appear to be on the decrease.

2. Imports of grain by rail amounted to 1,599 tons, or 307 tons more than last week. From Bangalore 388 tons were sent to the interior, or 62 tons more than in the week preceding.

3. There were 3,800 laborers on Civil relief works, being a decrease of 237. As long as high prices last, and till field labor is abundant, the weakly and pauper classes on the relief-works will not be able to return to their homes. Still some have done so under the improved prospects, and this tends to increase the number on the village grain-dole.

4. Besides 11,784 work-people on the regular works, the Department Public Works employed 29,105 laborers on relief-works. This shows a falling-off of 3,463 in the latter class. The diminution has been pretty general. The following is a list of the more important works:—

No.	District.	Name of work.	Number employed.	
			Previous week.	Present week.
1	Bangalore ...	State Railway	10,410	9,434
2	Bangalore-Kolar ...	Bangalore-Bellary (*viâ* Devanhalli) Road ...	1,180	1,262
3	Bangalore ...	Mallappa Chetti's Tank	741	694
4	Do. ...	Hulimangal Tank...	525	268
5	Túmkúr ...	Bangalore-Túmkúr Road	957	972
6	Do. ...	Túmkúr-Shimoga Road	3,945	3,764
7	Do. ...	Sira-Mysore Road	3,517	2,913
8	Túmkúr-Chitaldrug ...	Túmkúr-Bellary Road	4,305	3,283
9	Túmkúr ...	Hebbur Tank	723	681
10	Mysore ...	Chamenhalli Channel	469	512
11	Kadur ...	Devanur-Keresante Channel	809	683
12	Chitaldrug ...	Timmanhalli Tank	1,576	1,379
13	Do. ...	Doderi Feeder	1,069	1,060
14	Do. ...	Kunmedi Tank	428	574
		Totals ...	30,654	27,479

5. In famine hospitals there were 2,515 patients, being 47 more than in the previous week. On the village grain-dole there were 11,080 infirm and bed-ridden compared with 10,133 returned for last week. At Bangalore the following paupers were dealt with:—

Number sent to Railway Works	...	...	...		1,110
Ditto	Special Gang	...	...	...	312
Ditto	Relief Camp	...	...	...	45
Ditto	Hospital	...	...	...	116
				Total ...	1,583

The next statement shows the average number relieved in each district in famine hospitals and the cost per head, and also shows the details of the numbers getting the grain-dole in their villages:—

District.	Daily average number of persons relieved in hospitals.				Cost per head.		Village relief.	
	Past week.	Present week.	Increase.	Decrease.	Past week.	Present week.	Past week.	Present week.
					Rs. A. P.	Rs. A. P.		
Bangalore ...	531	432	...	99	0 12 9	1 2 8	2,219	3,380
Kolar ...	109	103	...	6	1 3 1	1 0 9	1,007	911
Túmkúr ...	551	622	71	...	1 13 2	1 10 2	2,356	2,703
Mysore ...	...	...	...	...	0 0 0	0 0 0	43	42
Hassan ...	162	210	48	...	1 6 0	1 5 2	3,166	2,760
Kadur ...	...	...	...	...	0 0 0	0 0 0	272	210
Shimoga ...	...	...	...	...	0 0 0	0 0 0	62	58
Chitaldrug ...	146	157	11	...	0 15 0	1 0 0	1,008	1,004
Bangalore Municipality ...	748	774	26	...	1 9 11	1 9 2	...	...
Mysore do. ...	221	217	...	4	1 4 0	1 3 0	...	...
Total ...	2,468	2,515	156	109	1 6 1	1 6 6	10,133	11,080

By order,

A. WINGATE,
Addl. Secretary.

BANGALORE,
The 20th July 1878.

C. BERNARD,
Addl. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORT OF WEATHER IN INDIA FOR THE WEEK ENDING THURSDAY, AUGUST 1ST, 1878.

Friday, 26th July.—The pressure has increased over the whole of India, excepting the Punjab, during the preceding 24 hours. The increase exceeds ·05″ in Arracan, Assam, Northern and Eastern Bengal, Behar, and the westerly stations of the North-Western Provinces. It is greatest at Goalpara, where it amounts to ·1″, and at Roorkee, where it is ·098″.

There is to-day a trough of low pressure stretching from the north-west angle of the Bay to Upper Sind and Mooltan.

The temperature at Jacobabad to-day is 102·8°, and at Mooltan 102°. There has been a general fall of temperature during the preceding 24 hours.

There is to-day a strong easterly current up the Gangetic Valley to the north of the trough of low pressure.

The wind is strong to-day along the Bombay coast.

The sky is generally well clouded. It is overcast in Arracan, Assam, Bengal, Bombay, the Berars, and the Central Provinces.

Heavy rain has fallen in Arracan, Southern and Western Bengal, and Orissa. 3·11 inches were registered at Akyab, 2·33 inches at Chittagong, 2·7 inches at Saugor Island, 2·11 inches at Calcutta, 2·25 inches at False Point, and 1·15 inches at Cuttack.

Very light showers occurred in Behar and the eastern divisions of the North-Western Provinces. Heavy rain has again fallen at the hill-stations: 6·18 inches were recorded at Mussoorie, and 1·85 inches at Simla; ·32 inch fell at Roorkee during the day.

Moderate showers occurred in Bombay, the Berars, and Central India. The more important rainfalls were: 4·29 inches at Surat, 1·15 inches at Khandwa, and 2·01 inches at Neemuch.

Saturday, 27th July.—There has been a considerable increase of pressure in the Punjab during the past 24 hours: the amounts at the two stations Rawalpindi and Dera Ismail Khan are ·158″ and ·150″ respectively. The pressure has fallen in the North-Western Provinces, the Central Provinces, the Berars, Central India, and South Rajputana. The pressure has diminished ·124″ at Jubbulpore, and is lower than at any other station in India.

The barometer has risen at stations in Bengal, Assam, Orissa, the Deccan, and Southern India. The increase is generally small in amount.

The trough of low pressure is as strongly marked to-day as yesterday. It is defined by the following stations:—False Point, Jubbulpore, Ajmere, and Jacobabad. The pressure is now lowest at the centre of the trough, at Jubbulpore, instead of being nearly uniform in amount throughout, as yesterday.

The temperature is nowhere excessive to-day. The highest temperatures (above 90°) recorded at 10 A.M. to-day were: 92·3° at Jacobabad, 90·8° at Ajmere, and 90·5° at Madras.

The wind velocity during the preceding 24 hours has been, at the majority of stations, considerably above the average. The only stations at which the winds are feeble are those in the trough of low pressure, already enumerated. South of it, strong westerly winds were prevalent; and north of it, easterly winds from Dacca and Purneah westwards to Lahore.

The sky is generally overcast over the whole of India, and the weather more or less stormy.

Fair rain has fallen over the eastern extremity of the trough of low pressure. The following amounts were registered to day in Orissa and Southern Bengal:—False Point 2·32 inches, Cuttack 1·58 inches, Hazaribagh 1·51 inches, and Calcutta ·93 inch.

Fair rain has also fallen in the Central Provinces and the Berars: 2·07 inches were recorded at Jubbulpore, 1·32 inches at Khandwa, and ·79 inch at Akola.

Light showers have fallen in the Bombay and Madras Presidencies, and in the eastern divisions of the North-Western Provinces, during the day.

The weather is stormy over the valley of the Indus from Peshawur southwards, and general rain has fallen there. 1·6 inches were recorded at Peshawur and 1·07 inches at Dera Ismail Khan. A dust-storm gave Jacobabad ·98 inch. A gale of wind (probably a dust-storm) blew down the thermometer-shed at Mooltan: ·42 inch fell at that station during the storm. Kurrachee received ·48 inch.

Sunday, 28th July.—The barometer has fallen at the majority of stations during the preceding 24 hours. The decrease is greatest at Rawalpindi, where it amounts to ·076″,

The pressure has increased in Orissa, Chota Nagpore, and the Central Provinces. It is greatest at Jubbulpore, where it is ·105″, and at False Point, where it is ·057″.

The effect of this rise of pressure has been to contract the trough of pressure, which now extends from Allahabad to Jacobabad. The pressures at the stations defining it are: Allahabad 29·526″, Agra 29·531″, Ajmere 29·510″, and Jacobabad 29·526″.

The temperature is below the average over the whole of India. The highest temperature registered at 10 A.M. was 93·3° at Jacobabad.

The wind velocity is very considerably above the average. Strong winds continue along the Bombay coast. The wind directions are chiefly west, south of the trough of low pressure, and east to the north of it. Very heavy winds prevail over the North-Western Provinces.

Moderate rain has fallen in Burmah, Bengal, and Assam during the day: 1·55 inches were registered at Rangoon, 1·1 inches at Sibsagar, and ·93 inch at Purneah. Heavy rain has fallen near the eastern extremity of the trough of low pressure in the Central Provinces. The more important rainfalls over this area were: 2·26 inches at Nagpore, 2·13 inches at Jubbulpore, and ·97 inch at Khandwa.

The valley of the Indus has again received fair rain: 1·80 inches fell at Kurrachee and ·97 inch at Dera Ismail Khan.

Light showers fell at Cawnpore, Allahabad, and Benares.

8·89 inches are reported to have fallen at Ahmedabad, and 1·8 inches at Indore.

Monday, 29th July.—The pressure has diminished in Assam, Arracan, the Punjab, Sind, Guzerat, Bombay, Central India, Rajputana, and the westerly stations of the North-Western Provinces. The fall is greatest at Peshawur and Dera Ismail Khan, where it is one-tenth of an inch.

The pressure is still lowest at Ajmere. The area of low pressure in Western India is unchanged in position since yesterday, and includes the stations of Ajmere, Jacobabad, Mooltan, and Agra.

The temperature is moderate over the whole of India. The only temperatures exceeding 90° registered at 10 A.M. were: 94·8° at Jacobabad, and 91·1° at Lahore.

Very strong winds continue along the Bombay coast. The gale of wind in the North-Western Provinces is now diminishing in intensity.

The wind directions are generally identical with what they were yesterday.

Moderate general rainfall continues in Assam, Arracan, Bengal, and Behar. The only amounts exceeding one inch reported from this area are: 2·60 inches at Akyab, and 1·78 inches at Saugor Island.

Rain has fallen in slightly larger amounts over the eastern districts of the North-Western Provinces: the heaviest fall recorded is ·69 inch at Allahabad.

Heavy rain continues to fall in Western India: the following are the more important rainfalls:—Kurrachee 2·73 inches, Surat 2·79 inches, Neemuch 3·4 inches, and Ahmedabad 2·52 inches.

Light showers occurred in the Central Provinces, the Berars, and in the Deccan.

Tuesday, 30th July.—The barometer has fallen in Burmah, Arracan, Assam, Bengal, Orissa, and in Sind. The amount of the fall is greatest at Rangoon (·057″), Nagpore (·047″), and at Kurrachee (·047″). The pressure has increased over the rest of India. The increase is inconsiderable in the Deccan and Southern India. It is greatest at Khandwa, and exceeds ·05″ over a narrow area extending from Surat and Akola to Bareilly and Allahabad. The pressure is lowest to-day over an area defined by the following stations:—Kurrachee (29·488″), Ajmere (29·470″), Mooltan (29·490″), and Jacobabad (29·462″).

The temperature is nowhere excessive: the only temperature exceeding 90° reported to-day is 96·3° at Jacobabad.

The wind velocity is still above its normal amount along the Bombay coast. The winds are much feebler at the head of the Bay of Bengal, and are now below their normal strength. Strong winds are reported from Delhi and Bareilly in Upper India. The wind has moderated considerably at the majority of stations in Northern India. Calms are reported from Benares and Allahabad. The wind velocity at Colombo continues above the average. The wind directions are generally normal. The chief feature in Northern India is a cyclonic motion about the area of low pressure in Sind and Rajputana.

Moderate rain has fallen round the eastern and northern coast of the Bay of Bengal during the day: ·86 inch was registered to-day at Rangoon, ·81 inch at Calcutta, ·93 inch at Saugor Island, and ·58 inch at False Point.

The most important feature in the rainfall reported to-day is the occurrence of general rain over the greater part of the North-Western Provinces during the preceding 24 hours. The heaviest falls reported are: 1·5 inches at Cawnpore, 1·3 inches at Fyzabad, 1·11 inches at Benares, 1·05 inches at Allahabad, and ·56 inch at Lucknow. No rain is reported from the more westerly divisions. Lahore received 1·24 inches from passing showers.

Western India continues to receive abundant rain; the more important falls are: ·78 inch at Kurrachee, 2·26 inches at Rajkot, 1·4 inches at Surat, 1·03 inches at Bombay, 1·12 inches at Ahmedabad, and 3·15 inches at Ajmere.

Wednesday, 31st July.—The pressure has decreased in Burmah, Arracan, Assam, Bengal, Behar, Orissa, Chota Nagpore, Sind, Guzerat, and Southern India. The diminution of pressure exceeds ·05″ in Assam, Arracan, and Burmah, and is greatest at Sibsagar, where it amounts to ·087″.

The increase of pressure over the rest of India is inconsiderable, except over the eastern portion of yesterday's area of low pressure. The increase at Ajmere during the past 21 hours is ·1″, at Delhi ·069″, and at Agra ·06″.

The pressure is to-day lowest at Jacobabad in Upper Sind.

The continued rainfall of the past week has reduced and equalized the temperature over the whole of India. No temperature exceeding 90° was reported this morning.

Strong winds continue at Bombay, Rajkot, and at the stations in the Deccan.

Light winds prevail in Bengal, Behar, and the eastern divisions of the North-Western Provinces. The wind velocity at Delhi and Bareilly is considerably above the average. The cyclonic motion of the atmosphere over the region of low pressure in North-Western India is as strongly marked to-day as it was yesterday.

The sky is overcast at the majority of stations. The humidity is generally above the average.

General rainfall has occurred during the preceding 21 hours over the greater portion of the North-Western Provinces, Sind, and the Punjab. Kurrachee received 1·99 inches, Jacobabad 1·27 inches, Mooltan 1·12 inches, Delhi 2·21 inches, Aligarh ·3 inch, Agra ·65 inch, Cawnpore 1·1 inches, the Fatehgarh district from ·3 inch to 1·7 inches, and Allahabad 2·11 inches.

Moderate rain has fallen in Bombay and the Berars.

Very light showers occurred in Bengal, Behar, the Central Provinces, and Hyderabad.

Masulipatam received 1·07 inches and Vizagapatam ·1 inch during the day; ·5 inch is reported from Madura.

Thursday, 1st August.—The barometer has fallen over the whole of India during the preceding 24 hours. The decrease exceeds one-tenth of an inch in the northern stations of the Punjab and the North-Western Provinces, in Behar, and Arracan. It is greatest at Rawalpindi, where it amounts to ·158″.

There is relatively low pressure to-day at the coast stations of the Bay of Bengal from False Point to Akyab.

The pressure was lowest at Jacobabad, Mooltan, and Kurrachee this morning.

The air motion at the Bombay coast stations is slightly less than yesterday. Light winds prevail over the whole of Northern India. The wind velocity at the head of the Bay of Bengal is to-day considerably below its average amount.

Cyclonic motion over the area of low pressure in North-Western India continues.

The wind directions at the head of the Bay indicate feeble cyclonic motion over an area of low pressure to the south of Bengal.

The sky is slightly less clouded at the majority of stations than it was yesterday. It was clear in the north of the Punjab this morning.

Passing showers have given rain to the majority of stations.

In Upper India, the heaviest falls were ·72 inch at Lucknow, ·68 inch at Lahore, and 1·11 inches at Mooltan. Good rain fell during the day in the Fatehgarh district.

Sind, Guzerat, Bombay, the Berars, and Central Provinces received fair rain. A thunderstorm gave Kurrachee 2·55 inches: 1·64 inches were registered at Nagpore.

·74 inch fell at Madras during the day.

General Summary.—The barometric range over India during the week has been uniformly above the average. There have been strong moisture currents from the Bay of Bengal and Arabian Sea which have given general rainfall to the greater part of India.

The chief feature of the meteorology of last week was the formation and advance of an area of low pressure from the northern portion of the Bay of Bengal across Orissa. The combination of this area of low pressure to the west of Orissa, and of the permanent low pressure in North-Western India (Sind, the Punjab and Rajputana) on Friday (July 26th) gave rise to a continuous belt or trough of low pressure extending from the coast of India to Upper Sind. The chief feature of the present week has been the gradual contraction of this trough of low pressure westwards. On Saturday (July 27th) the pressure was absolutely lowest at Jubbulpore; on Sunday and Monday it was lowest at Ajmir, and on Wednesday it was lowest at Jacobabad. Strong winds have been prevalent during the week both to the north and south of the

trough of low pressure. On the other hand the winds at the stations situated in the trough of low pressure have been light.

In the North-Western Provinces the winds were from two to three times their normal strength. The gale of wind in this area began on Friday and lasted until Monday. The indraught due to this area of barometric depression has given rain to the whole of India. The heaviest and most extensive falls appeared to have occurred on the south-eastern and eastern edges of the trough of low pressure during the early part of the past week. Its retreat to North-Western India (the area of permanent low pressure at this period) on Wednesday and Thursday was accompanied by a diminution of wind velocity in Northern India, and by general rain in Upper India.

The rain due to the indraught towards this area of low pressure has been especially valuable, as it has chiefly fallen in South-Western Bengal, Orissa, the North-Western Provinces, the Punjab and Sind, in all of which districts the rainfall has hitherto been very considerably below the average. It has also, in consequence of the indraught to Northern India, given a partial break in the rains to Northern Bengal, and to the Deccan, and Madras, where the rainfall has generally been excessive in amount.

The following are the more important features in the amount and distribution of rainfall for the past month :—

1*st*.—There have been excessive rainfalls due to local storms of considerable intensity, at certain stations which have consequently formed well defined centres of heavy rainfall. The chief of these are Colombo, Masulipatam, Hyderabad, Cuddapah, Ahmedabad, Bombay, Kurrachee, Bareilly and Rungpore. At the majority of these it has been due to excessive rainfall during two or three days and not to continued rain. Thus storms (chiefly thunder-storms) from 28th to the 31st of July gave Kurrachee 10·3 inches of rain. Its July average rainfall is only 0·71 inches. At Colombo the rainfall from the 11th to the 13th was 24·45 inches. The average for the month is only 2·74 inches.

2*nd*.—At the majority of the remaining stations the rainfall for the month does not differ much from the average. The rainfall is however considerably in defect in South-Western Bengal, Orissa, Burma, a considerable part of the North-Western Provinces, and at Gwalior, Deesa and Jubbulpore, and probably in Bundlecund.

The following table indicates the amount of the deficiency at the chief stations in Burma :—

	Average rainfall July.	Total rainfall July 1878.	Per-centage.		Average rainfall July.	Total rainfall July 1878.	Per-centage.
Moulmein ...	43·72	18·26	42	Bassein ...	16·22	8·56	53
Rangoon ...	19·82	10·25	52	Prome ...	9·37	5·52	59
Tounghoo ...	16·94	7·81	46				

The following table gives similar facts for South-Western Bengal and Orissa :—

	Average rainfall July.	Total rainfall July 1878.	Per-centage.		Average rainfall July.	Total rainfall July 1878.	Per-centage.
Cuttack ...	12·32	9·79	79	Calcutta ...	13·23	10·24	77
False Point...	16·06	9·65	60	Chetterpore (Ganjam)...	4·39	3 83	87

The following gives similar data for the North-Western Provinces :—

	Average rainfall July.	Total rainfall July 1878.	Per-centage.		Average rainfall July.	Total rainfal July 1878.	Per-centage.
Benares ...	12·67	4·49	35	Cawnpore ...	9·24	6·9	73
Lucknow ...	14·10	6·05	43	Aligurh ...	8·21	6·3	77
Allahabad ...	12·04	8·09	67	Meerut ...	9·7	4·0	41
Fyzabad ...	15·31	11·3	74				

The above returns indicate a general deficiency in British Burma, the rainfall averaging only 50 per cent. of its normal amount. In certain districts of the North-Western Provinces, including Benares, Lucknow and Meerut, the defect is even greater than in Burma.

3*rd*.—One interesting feature in the rainfall during the month has been the alternation between the occurrence of rainfall in Northern and Southern India. Large barometric range has usually accompanied heavy general rainfall in Northern India; diminished barometric range and feeble winds, rainfall in the Deccan and Southern India.

JOHN ELIOT,

August 2nd, 1878. *Offg. Meteorological Reporter to the Govt. of India.*

A. O. HUME,

Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 30TH JULY 1878.

GENERAL REMARKS.—In Madras good general rain has fallen throughout the Ceded districts and Kurnool, the Northern Coast districts (in Godavery and Kistna it has been somewhat excessive) and on the West Coast; elsewhere the fall has been generally rather light, though not less than usual at this season of the year; prospects are reported to have improved. The total number on works was 127,023, and gratuitously relieved 74,969, a decrease of 7,331 and 1,801 on last week. Rain has fallen throughout Mysore, prospects are favourable and prices stationary; the total number on works for the week ending the 20th ultimo was 33,128, and gratuitously relieved 13,416, more by 223 and less by 179 than in the previous week. Copious rain is reported throughout the Bombay Presidency, except parts of Ahmednagar, Poona, Sholapur, and Kaládgi; unusually heavy rain has also fallen in Sind; prospects are everywhere favourable. Abundant rain has fallen in the Central Provinces, and prospects are good. In Berar continuous rain has somewhat retarded sowing operations. In Central India there has been a general fall of rain: prospects are excellent in Malwa, and much improved in Gwalior and Bundelkhand, though more rain is much needed in the latter tract. Good rain is reported from all parts of Rajputana, and prospects are favourable. In Bengal there has been general rain: more is needed in Chota Nagpore and parts of the Sonthal Pergunnahs; in the North-Eastern districts damage has been caused by floods, but a break appears now to have set in which will improve prospects. In Assam the rainfall has moderated during the week, and the floods are subsiding. A fair rainfall is now reported from British Burma, and prospects have much improved. In the North-Western Provinces and Oudh the rainfall of the week has been light and partial, but more is believed since to have fallen; rain is most required in Agra, Meerut, Sitapur and Jhánsi. In the Punjab there has been good general rain, except at Delhi and Hissar, where more is much needed; agricultural prospects are generally good.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (July 25th)	2·91 (average of 18 stations).	Rice 8·37, *raggi* 11·68, *cholum* 10·21, *cumboo* 10·61; imports Chilka land rice 138 tons; improvement in agricultural prospects continues; there is considerable distress among poor along the coast from Ichapore to Ganjam; small relief-works on Berhampore road commenced.
Vizagapatam („ 29th)	3·86 (average of 15 stations).	Rice 7·4, *cholum* 11·1, *raggi* 12·5, *cumboo* 12·5; imports continue.
Godavery („ „)	1·31 (average of 18 stations); no reports from 2 stations.	Rice 7·3, *cholum* 13·2, *raggi* 14·6, *cumboo* 18·0; crops generally thriving well; *gingelly* and *chama* suffering in some places by excessive rain; transplantation in progress; Godavery 13 feet 1 inch above lock sill.
Kistna („ 25th)	3·68 (average of 11 stations).	Rice 7·22, *cholum* 10·64, *raggi* 12·32, *cumboo* 10·47; sick in relief hospital, Bezwada 14; rain generally too much, preventing ploughing and sowing; young crops swamped.
Nellore („ 27th)	1·56 (average of 18 stations).	Rice 7·77, *cholum* 11·82, *raggi* 13·44, *cumboo* 12·20; D. P. W. on works 1,025; canal 10,317.
Cuddapah („ 26th)	1·27 (average of 12 stations).	Rice 8·86, *cholum* 12·25, *raggi* 12·97, *cumboo* 12·69; camps 585.
Bellary („ 27th)	1·08 (average of 15 stations).	Rice 8·05, *cholum* 9·16, *raggi* 9·38, *cumboo* 8·95; on works 19,063; children 1,029; camps 6,975; village relief 307; early dry crops are being sown everywhere; locusts are reported on decrease.
Kurnool („ „)	2·90 (average of 9 stations).	Rice 8·30, *cholum* 11·76, *raggi* 12·48, *cumboo* 10·10; on works 15,303; children under 7 years 1,635; in camps 4,055; village relief 446; prospects good; yellow *cholum*, *sajja*, *korra*, *areka* and oil-seeds sown throughout three districts, paddy being sown in five taluks; standing crops in fair condition, in some parts slightly injured by grasshoppers; fodder and water ample.
North Arcot („ 26th)	·91 (average of 17 stations).	Rice 8·1, *cholum* 10·7, *raggi* 10·5, *cumboo* 9·0, wheat 6·3; on works 22,840, decrease owing to irregular attendance on account of fall of rain and closing of certain works; children 1,732; camps and houses 11,526; village relief 5,626, decrease owing to non-receipt of returns due by certain tahsildars from relief inspectors; crops generally good, affected by insects in Puttur; harvest of paddy, *cholum* and *cumboo*, outturn poor.

On page 1114 of the Supplement to the *Gazette of India* of the 13th ultimo, opposite Coimbatore, for "on works 48,916," *read* "43,415."

On the same page opposite Madras, for "rice 694 tons," *read* "794 tons;" and in the *General Remarks*, for "export of grain from Madras, &c., 1,703 tons," *read* "1,803 tons."

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
South Arcot (July 30th)	·52 (average of 6 stations).	Rice 7·85, *cholum* 9·72, *raggi* 9·69, *cumboo* 9·90; camps 3,182; village relief 2,777; standing crops—paddy, *raggi*, *cumboo*, *varagu* and *cholum* generally good.
Tanjore („ 27th)	·26 (average of 8 stations); *nil* in 5.	Rice 7·70, *cholum* 11·55, *raggi* 11·61, *cumboo* 10·30; Cauvery and its branches flow with about 1 to 6 feet of water; wet and dry crops generally in good condition; harvest of *raggi*, *cumboo* and *gingelly*, outturn ¾.
Trichinopoly („ „)	·23 (average of 6 stations); *nil* in others.	Rice 7·47, *cholum* 9·80, *raggi* 10·15; in camp 41; agricultural operations brisk; river freshes increase.
Madura („ „)	·09 (average of 3 stations); *nil* in others.	Rice 7·99, *cholum* 11·03, *raggi* 11·32, *cumboo* 11·59.
Tinnevelly („ „)	·90 (average of 1 station); *nil* in others.	Rice 7·58, *cholum* 11·62, *raggi* 11·03, *cumboo* 13·80; *gingelly* harvested in parts, outturn fair.
Coimbatore („ „)	·57 (average of 8 stations); *nil* in others.	Rice 7·86, *cholum* 10·57, *raggi* 10·14, *cumboo* 12·62; on works 27,768; camps 5,183; village relief 2,739; children 2,523; standing crops damaged by insects in portions of two taluks, good elsewhere; harvest—some dry crops in five taluks, outturn ¼ to ½.
Nilgiris („ „)	·78 (average of 6 stations); *nil* in 1.	Rice 6·81, *cholum* 9·37, *raggi* 9·88, *cumboo* 11·42.
Salem („ 29th)	·47 (average of 9 stations); *nil* in 2.	Rice 7·17, *raggi* 9·84, *cumboo* 10·06, *cholum* 9·44; on works 29,348; camps 11,376; village relief 8,848; prospects improving.
South Canara („ 27th)	8·82 (average of 5 stations).	Rice 10·20, *raggi* 12·05; first rice crop in good condition.
Malabar („ „)	5·52 (average of 14 stations).	Rice 8·14, *raggi* 11·85; rain not quite sufficient in Cherikal, Kotteyom and Wynaad; transplanting completed; some damage from insects.
Chingleput („ „)	·88 (average of 8 stations).	Rice 7·96, *raggi* 9·88, *cumboo* 13·20, *cholum* 9·95; on works 637; children 27; camps 578; village relief 1,174; *punjah* lands being sown; ploughing and planting also going on; crops good under large irrigation works; locusts reported to be damaging crops in northern parts of Ponneri; harvested in parts, outturn ½ and less; pasturage available.
Madras („ 30th)	·02	Prices the same as in last week's report. *General Remarks.*—General prospects improved; total number on works 127,023; total number gratuitously relieved 74,969; exports of grain by rail from Madras during the week ending the 27th instant, 1,295 tons.
Bombay— (July 31st)		
Sind—		
Kurrachee ...	5·0; at Jerruck ·62; at Tatta 2·38; at Kotri 1·28.	River on 28th, 17 feet 9 inches—last year 15 feet; small-pox continues in Mánjhand taluka.
Shikárpur ...	...	River 14 feet 11 inches against 11 feet 6 inches on same date last year; weather cloudy; crops well; two fresh cases of small-pox in town, one death; locusts in Labdarya and Nasirabad talukas; cotton picking commenced.
Hyderabad ...	3·22	River rising, 3 feet 8 inches higher than on same date last year; sky overcast; locusts about injuring crops; floods in Moro taluka.
Upper Sind Frontier ...	1·44	Weather sultry and cloudy; rain beneficial to *kharif* crops; flood advancing slowly; prices of food-grains continue high; forage scarce.
Guzerat—		
Ahmedabad ...	13·11	Total rainfall 22·15; transplantation of rice commenced; slight cholera in Dhandhuka and Viramgám.
Pánch Mahála ...	Heavy rain.	Heavy rain continues, break needed; total rainfall 29·0; prospects good.
Kaira ...	...	Report not received.
Broach ...	13·77	Total rainfall 33·54; reports for Jambusar, Wágra and Ámod not received owing probably to heavy rains; crops being damaged by continuous excessive fall; break urgently needed; river subsiding; 36 cases of cholera, 8 fatal.
Surat ...	5·73	Total rainfall 40·50; cholera in city, 6 deaths, in Bulsar 1, in Choryási 8; sowing retarded and young crops suffered owing to excessive fall.
Khandesh and Násik—		
Khandesh ...	...	Total rainfall from 1st June to 29th July, maximum 21 inches, minimum 8 inches; prospects good; sowing generally completed; crops good, in some places perfect; cholera cases 343, fatal 133.
Násik ...	...	Total rainfall 15 inches; prospects good everywhere; bowel complaints prevalent; two deaths from cholera.
Konkan—		
Tanna ...	3·51	Total rainfall 81·86; slight cholera in 7 talukas; transplantation of *kharif* progressing.
Colába (July 29th)	10·40	Total rainfall 80·38; transplantation carried on vigorously; cholera in 3 talukas.
Ratnágiri („ 23rd)	17·49; at Málwan on 19th 11·52; fall general.	Total rainfall 72·51; transplantation vigorously progressing; 5 deaths from cholera in Chiplun taluka.
Deccan—		
Poona ...	1·92; fall general; maximum at Mawal 7·51, minimum at Indápur ·39.	Deaths from cholera in city 60, in district 62.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—continued.		
Ahmednagar ...	4·87 at Akola; 2·98 at Sangamner; 1·26 at Párner; ·04 to ·65 in other talukas, except Shrigonda.	Sowing continues, but delayed in parts of Sangamner, Karjat and Akola on account of excessive rain; prospects good; deaths from cholera 95.
Sholapur ...	·40	Total rainfall 11·55; sowing nearly completed; cholera cases 256, deaths 177.
Satara ...	4·53	Total rainfall 12·09; sowing of *kharif* nearly completed, except in Mán and Khatau; 98 deaths from cholera.
Southern Mahratta Country—		
Kaládgi ...	·71; full general; maximum 1·92 at Indi, minimum ·54 at Hungund.	Last year's seed not germinated in parts of Muddebihál and Sindgi, resowing going on; 42 deaths from cholera.
Belgaum ...	2·90	Total rainfall 20·34; crops doing well; 4 deaths from cholera.
Dharwar ...	·95	Fall general and plentiful for sowing of early crops; rice needs heavy rain; fever in 9 talukas; cholera subsiding.
Kanara ...	5·97 at Karwar.	Total rainfall 77·38; crops fair.
Kattywar and Gaekwar's Territory—		
Rájkot ...	11·84	Total rainfall 21·83; weather cloudy; cholera continues.
Wadhwán ...	...	Report not received.
Baroda ...	...	Report not received.
		General Remarks.—Rain has been general and plentiful throughout the Presidency; prospects everywhere favourable now; strong monsoon continues in Bombay.
Bengal—(July 31st)		
Chittagong ...	6·91	
Noakholly ...	4·09	Public health good.
Chittagong Hill Tracts...	3·04	
Hill Tipperah ...	·91	Public health good.
Backergunge ...	2·86	Public health good; cattle disease still in Perozepore.
Furreedpore ...	3·25	
Dacca ...	4·60	
Tipperah ...	1·96	
Mymensingh ...	4·30	
24-Pergunnahs ...	5·60	Public health good.
Jessore ...	2·52	
Nuddea ...	3·58	
Moorshedabad ...	1·19	Public health fair.
Pubna ...	3·08	Health good.
Rajshahye ...	3·25	Fever prevalent.
Bogra ...	3·77	General health fair.
Maldah ...	1·72	
Dinagepore ...	·88	
Rungpore ...	1·03	Public health good.
Cooch Behar ...	14·26	
Jalpáiguri ...	2·47	
Darjeeling ...	7·73	
Midnapore ...	4·21	
Howrah ...	5·38	
Hooghly ...	8·06	
Burdwan ...	6·02	General health good.
Bankoora ...	3·29	Some cases of cholera in Jaypur.
Beerbhoom ...	2·45	
Sonthal Pergunnahs ...	5·31	
Bhágulpur ...	4·52	
Monghyr ...	4·99	
Purneah ...	2·17	
Durbhanga ...	·97	
Mozufferpore ...	2·0	
Sarun ...	·45	
Chumparun ...	2·72	
Patna ...	1·31	
Gya ...	1·83	Small-pox in Nabínagar and Dáudnagar, elsewhere public health good; cattle are healthy.
Shahabad ...	3·68	
Hazáribágh ...	3·53	
Lohardugga ...	3·36	General health good.
Manbhoom ...	2·14	
Singhbhoom ...	1·90	General health good.
Balasore ...	7·07	Cholera causing great mortality, drinking water being scarce and bad.
Cuttack ...	4·87	
Pooree ...	1·60	Public health generally good; a few cases of cholera in north-east.
		General Remarks.—Prospects this week generally favourable; good rain has fallen where it was needed, but in Manbhoom and parts of Singhbhoom and Hazáribágh and in the Jamtara sub-division of the Sonthal Pergunnahs rainfall is still very insufficient; in Cooch Behar, Rungpore, Dinagepore, and parts of Bogra, Pubna, Dacca and Mymensingh early crops are damaged, and *áman* transplantation is delayed by floods; in Cooch Behar and Rungpore prospects now improving with present dry weather.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
N.-W. P. and Oudh—(July 31st)		
Benares (July 30th)	1·6 at Benares; 1·3 at Chandauli; 1·0 at Gangapur.	Rain beneficial to *sawan*, *jowari*, cane, &c., but more wanted for rice.
Allahabad („ „)	1·2 (average fall, almost entirely on Sunday night); good rain of over 1·0 on morning of 31st.	Average total rainfall since 1st June 4·5; if fall of 31st is general over the district, all present anxiety is removed; health good; markets supply unchanged; prices slightly risen.
Jhánsi („ 31st)	1·2, fall partial.	General and heavy rain required; sowing in progress; prices almost stationary; health good.
Agra („ 30th)	*Nil*, save ·7 in Fatehabad.	Sharp easterly wind with quick scudding clouds; fever prevails.
Meerut („ 31st)	*Nil*	Weather cloudy; rain urgently needed; prices steady.
Bareilly („ „)	·3 to 5·8	*Kharif* prospects good.
Kumaun („ 27th)	...	The days have been generally fine and sun-shiny, with thunder-storms at night, for the last two nights general, previously partial; slight damage from locusts to the *mudooa* crop.
Lucknow („ 31st)	·7	More rain wanted; cholera appeared in city and district.
Sitapur („ „)	*Nil*	High east wind; heavy clouds; rain much needed; prices rising.
Partabgarh („ 29th)	·4 at Patti and ·2 at Kunda; slight scattered showers in some parts of district; general rainfall to-day (29th) at Sadr.	The rain has come at a good moment to save crops and for the sowing of *bajra* in places.
Fyzabad („ 31st)	1·9	Crops in good order.
		General Remarks.—Rainfall during the week has been light and very partial; more rain is needed, especially in Agra, Meerut, Sitapur and Jhánsi; prices seem inclined to rise.
Punjab—(July 30th)		
Delhi ...	Slight rain	More rain wanted; fever prevailing.
Hissar ...	*Nil*	Crops generally in good condition, but more rain greatly needed for the sowings which are retarded; weather hot and cloudy with strong easterly winds; slight fluctuations in prices of food-grains; health good.
Umballa ...	5·7	*Kharif* sowings in progress; health good.
Jullundur ...	2·2	Crop prospects very favourable; health good.
Amritsar ...	·8	Health and agricultural prospects good.
Lahore ...	1·2	Crops and health good.
Ráwalpindi ...	·8	*Kharif* prospects good, but crops in some localities damaged by insects; small-pox continues.
Mooltan ...	·3	Locusts have appeared, but no damage reported; crops and health good.
Dera Ismail Khan ...	2·12	Agricultural prospects and health good.
Peshawar ...	1·0	Harvest prospects improving; prices of food-grains stationary.
		General Remarks.—Agricultural prospects generally are good, and although more rain is needed in the Delhi and Hissar divisions, it may yet be in time for the completion of the *kharif* sowings.
Central Provinces—(July 31st)		
Betúl (July 25th)	5·24	Prospects favourable; cholera prevalent; prices stationary.
Sambalpur („ 26th)	4·77	Rice saved by timely rain; cotton has suffered; cholera decreasing; prices rising.
Upper Godávari—(July 27th)	3·85	Prospects good; sowings continue; public health good; prices steady.
Biláspur ...	1·88	More rain wanted; fever prevails; prices rising.
Bálaghát ...	12·53; very heavy rain on 26th.	Rice being transplanted; cholera and small-pox slight; prices unchanged.
Hoshangabad ...	7·25	Small-pox decreasing; cholera prevalent; prices stationary.
Chhindwara (July 28th)	4·54; heavy rain on 24th.	Prospects favourable; cholera and small-pox in part of district; prices steady.
Chánda („ „)	2·26	Prospects good; *jowari* sowings commenced; prices slightly fallen; cattle disease prevalent in Múl; cholera prevalent.
Raipur („ 29th)	4·59	Four deaths from lightning on 19th in Drug tahsil; sowings almost completed; cholera and small-pox prevalent; prices unchanged.
Bhandára („ 30th)	10·68; very heavy rain on 26th.	Rice being transplanted; prospects very favourable; fever, small-pox and cholera prevalent; prices falling.
Nágpur („ 31st)	4·17	Prospects favourable; cholera prevalent; prices unchanged.
Wardha ...	2·05	Prices stationary; cholera prevalent.
Nimár ...	3·99	Sowings completed; prospects good; cholera prevalent.
Narsinghpur ...	·83	Sowings nearly completed; prospects favourable; prices high; health good.
Jubbulpore ...	5·83	Cholera slight; small-pox prevalent; prices steady.
Saugor (Aug. 1st)	2·75	Crops flourishing; cholera prevalent; prices risen.
Seoni ...	8·70	Prospects favourable; cholera prevalent; prices steady.
Damoh ...	4·11	Cholera slight; prices steady.
Mandla ...	3·09	Prospects favourable; cholera prevalent; prices steady.
		General Remarks.—Rain copious in eleven districts; rice transplanting progressing; prospects favourable; cholera gradually decreasing; prices steady but high.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
British Burma— (July 31st)		
Arakan Division ...	24·0	Cholera continues in a sporadic form in Akyab town and in portion of Akyab district, 10 deaths in town, 7 in district; cattle disease in 5 townships of Akyab district; ploughing progressing.
Pegu Division—		
Rangoon ...	3·16	Total rainfall 36·82; 17 cases of cholera in Rangoon, of which 14 fatal and one death from small-pox; cholera continues in Pegu; agricultural prospects improving; rainfall more seasonable.
Thonkwa ...	Rainfall fair.	Health generally good; slight cattle disease; transplanting going on.
Bassein (July 20th)	1·13	Total rainfall 28·21; slight cattle disease.
„ („ 27th)	3·22	Total rainfall 31·43; health good; cattle disease in portion of district; ploughing going on; agricultural prospects improved.
Henzada („ 20th)	1·78; ·30 in Myanoung.	Total rainfall in Henzada 22·97, total in Myanoung 16·70; slight cattle disease; ploughing commenced; public health fair; fever slightly prevalent.
„ („ 27th)	6·20; 3·90 in Myanoung.	Total rainfall in Henzada 29·17; total in Myanoung 20·60; slight cattle disease throughout district; health fair; slight fever prevailing; ploughing progressing.
Tharrawaddy ..		Cholera more or less severe all along railway; a few cases near Monio; ploughing begun, very backward in some places; rains broken again.
Prome ...	3·07	Total rainfall 23·06; general health good; 12 cases of sporadic cholera, 9 deaths in town and district; agricultural prospects gloomy; rain much wanted.
Thayetmyo ...	1·6	Total rainfall 14·28; more rain much wanted.
Tenasserim Division—		
Amherst ...	11·48	Total rainfall 71·06; agricultural prospects slightly better; two cases of cholera; slight cattle disease; health good in Moulmein.
Tavoy (July 13th)	1·3	Total rainfall 60·30; one-fourth paddy land cannot be ploughed for want of rain; plants in low ground doing well; public health good.
„ („ 20th)	2·5	Total rainfall 62·80; public health good.
Mergui („ 13th)		Rain much wanted; public health good; ground dried up; people unable to plant fields; cattle disease very prevalent.
„ („ 20th)	3·13	Total rainfall 55·57; public health good; no further report on condition of cattle.
Shwegyeen ...	5·62	Total rainfall 32·60; public health fair; planting recommenced; damage from drought small.
Tounghoo ...	3·37	Total rainfall 30·40; four cases of cholera; agricultural operations progressing.
		General Remarks.—Agricultural prospects much improved owing to a fair amount of rain having fallen; the rainfall generally has been much less than in previous years, but although cultivation is backward, there is at present no cause for any anxiety. In Prome, where prospects are reported to be gloomy, the rainfall is up to the average of previous years.
Assam—		
Gauháti (July 31st)	1·15	Weather seasonable; floods subsiding; *asu* crops and *sali* nurseries much damaged by them; tea progressing favourably.
Sylhet („ „)	2·8	Prospects everywhere good.
Mysoro and Coorg (July 31st)	Rain throughout the province during the week ending 27th; at Bangalore 1·2, and in Coorg 2·35.	Prices are nearly stationary and prospects favourable; sowing operations progress actively; for week ending 20th July—on Civil relief-works 3,871, on Professional Department Works 29,254, and gratuitously relieved in hospitals 2,320, and in villages 11,096.
Hyderabad Assigned Districts—		
Amráoti (July 31st)	3·62	Sowing operations somewhat retarded owing to continued rain: prospects good.
Central India— (July 31st)		
Indore ...	3·70	Total rainfall 16·98.
Gwalior ...	·89	Total rainfall 7·36.
Sutna ...	2·09	Total rainfall 8·71.
Goona ..	1·73	Total rainfall 18·46.
Mánpur ..	7·45	Total rainfall 22·20.
Rutlam ...	6·24	Total rainfall 10·86.
Neemuch ...	12·07	Total rainfall 21·74.
A'gar ..	9·65	Total rainfall 22·43.
Sirdarpore ...	6·20	Total rainfall 19·16.
Nowgong ...	1·54	Total rainfall 5·78.
Bhopal ...	3·35	Total rainfall 15·40.
		General Remarks.—Happy rainfall throughout Central India within week; prospects excellent in Malwa; rivers and wells filling; state of Gwalior and Bundelkhand much improved, though anxiety in Bundelkhand still great for rain.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Rajputana—		
Abu (July 31st)	13·92; raining heavily.	Total rainfall 30·61.
Sirohi („ 28th)	1·5	Tanks filling; crops fair.
Páli („ 30th)	2·10	Cloudy.
Bickaneer („ 23rd)	·84	Tanks and wells full; health good; crops progressing; heat intense; prices falling; people dying daily from sunstroke.
Meywar („ 26th)	3·42	Tanks, wells, health and prospects good; weather seasonable.
Harowtee („ 29th)	...	Cholera at Deoli; cloudy.
Deoli („ „)	1·43	
Kotah („ „)	·08	
Ajmere („ 31st)	4·50	Locusts everywhere; young locust bred in many places; one case cholera; tanks and wells supplied; prospects now excellent.
Jeypore („ 30th)	1·0; good fall throughout districts.	Prospects good; few cases cholera; heavy clouds.
Ulwur („ 31st)	Average rainfall ·15.	More rain was much wanted, and has fallen last two days; cholera decreasing.
Nepal— (July 23rd)	2·27	Rainfalls registered in Nepal between 1st January and 18th July 1874 to 1878:— 1874 ... 22·74. 1875 ... 26·44. 1876 ... Not known. 1877 ... 15·86. 1878 ... 24·0. Rice fields in valley flourishing; more rain wanted on the slopes and in the interior.

A. O. HUME,
Secy. to the Govt. of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

№ 32.] SIMLA, SATURDAY, AUGUST 10, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—ESTABLISHMENTS.

Simla, the 5th August 1878.

No. 818.—Her Majesty has been pleased to appoint William Fraser McDonell, Esq., v.c., of the Bengal Civil Service, to be a Judge of the High Court of Judicature at Fort William in Bengal.

The 9th August 1878.

No. 829.—A vacancy having occurred in the office of an Ordinary Member of the Council of the Governor General by the departure on leave of General Sir E. B. Johnson, K.C.B., and no person provisionally appointed to succeed being present on the spot, His Excellency the Viceroy and Governor General of India in Council has been pleased, under the provisions of the Act 24 and 25 Vic., Cap. 67, Section 27, to appoint Lieutenant-General Sir S. J. Browne, K.C.S.I., C.B., V.C., Director of Army Remount Operations and Commanding the Lahore Division temporarily, to be a temporary Member of the Council of the Governor General of India, and the said Lieutenant-General Sir S. J. Browne has this afternoon assumed charge of his office under the usual salute.

No. 830.—Lieutenant-Colonel C. L. R. Glasfurd, Deputy Commissioner, 1st class, in the Central Provinces, is appointed, as a temporary measure, to be Additional Commissioner for the Nerbudda and Jubbulpore Divisions, with effect from the first of July 1878.

JUDICIAL.

The 9th August 1878.

No. 1023.—In exercise of the power conferred by Section 3 of Act XIV of 1874 (the Scheduled Districts Act), the Governor of Bombay in Council is pleased, with the previous sanction of the Governor General in Council, to declare that the enactments mentioned in the first column of the Schedule

hereto annexed are in force in the Province of Sind to the extent mentioned in the third column of the said Schedule:—

SCHEDULE.

Number and year of Act.	Subject.	Extent to which in force.
XVIII of 1850..	Protection of Judicial Officers.	The whole Act.
XVIII of 1854..	Railways ...	The whole Act as amended in Sections 1, 18, 19, 20, 21, 26 and 29 by Act XXV of 1871, except Sections 32, 33 and 39, and in the Preamble the words "under the superintendence and control of the East India Company" and "in any part of the territories in the possession and under the government of the said Company," and in Section 2 the words "or of the East India Company," and in Section 34 the words "or by any assistant to a Magistrate or Deputy Magistrate," and in Section 35 the words "and District or Joint Police Officers in the Presidency of Bombay," and in Section 40 the words "within the said territories."
XXXVI of 1858	Lunatic Asylums ...	The whole Act, except in Section 6 the words "and the stations of the Straits Settlement," and "and stations," and in Section 7 the words "or in any station of the Straits Settlement," and in Section 17 the words and figures from "or to effect" to the end of the section.
I of 1859	Merchant Seamen ...	The whole Act, as amended by the Indian Merchant Seamen's Act, 1876, except Sections 1, 17, 21, 81, 82, 100, 101, 102, and in Section 63 the words "or in any station of the Settlement of Prince of Wales' Island, Singapore and Malacca, to the Court of Judicature there," and in Section 67 the words "and in the Straits Settlement in such manner as the Governor shall notify," and in Section 112 the last eleven words.
III of 1864	Foreigners ...	The whole Act, except the last fifteen words of Section 24.
VI of 1864	Whipping ...	The whole Act, except Sections 8 to 12 (both inclusive).

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.—SURVEYS.

Simla, the 7th August 1878.

No. 324.—Consequent on the departure on furlough of Major A. Pullan, Deputy Superintendent of the 3rd grade, the following temporary promotions are made in the Survey Department, with effect from the 13th May last:—

Captain Henry Lees Smith, B.S.C., Assistant Superintendent of the 1st grade, to officiate as Deputy Superintendent of the 3rd grade.

Captain Reginald Beavan, B.S.C., Officiating Assistant Superintendent of the 2nd grade, to officiate in the 1st grade.

No. 325.—Consequent on the departure on furlough of Captain D. C. Andrew, Deputy Superintendent of the 3rd grade, the following temporary promotions are made in the Survey Department, with effect from the 28th May last:—

Mr. H. Horst, Assistant Superintendent of the 1st grade, to officiate as Deputy Superintendent of the 3rd grade.

Captain R. G. Woodthorpe, R.E., Officiating Assistant Superintendent of the 2nd grade, to officiate in the 1st grade.

FORESTS.

The 9th August 1878.

No. 764*F*.—Mr. G. W. Strettell, Deputy Conservator of Forests of the 2nd grade in British Burma, is transferred to Bengal as a temporary measure.

No. 769*F*.—Mr. A. E. Wild, Deputy Conservator of Forests of the 3rd grade in British Burma, is granted two years' furlough to Europe,

under Section 12 of the Civil Leave Code, with effect from the 20th July 1878, together with 12 days' subsidiary leave from the 8th to the 19th idem.

SALT.

The 7th August 1878.

No. 244.—The following rules made by the Governor General in Council in exercise of the powers conferred by "the Inland Customs Act, 1875," extended to the Province of Sind, by Notification No. 262, dated the 28th December 1877, are published under Section 30 of the said Act:—

Rules applicable to the Province of Sind.

1. In the following Rules, the word 'Commissioner' means the Commissioner in Sind, and the word 'Collector' in any provision of these rules, includes (*a*), any revenue officer in independent charge of a district; and (*b*), any officer not lower in rank than a Mukhtyárkár duly authorized by the Governor of Bombay in Council to discharge the functions of a Collector under such provision.

2. 'Manufacture of salt' in these rules does not include the excavation or removal of natural saline deposits or efflorescence.

CHAPTER I.

Of the manufacture of Salt.

3. No salt shall be manufactured in any part of Sind except in the Kurrachee, Hyderabad, Shikárpur, and Upper Sind Frontier districts.

4. The manufacture of salt is authorized, subject to the conditions next hereinafter prescribed, in the Kurrachee, Hyderabad, Shikárpur, and Upper Sind Frontier districts.

5. On all salt manufactured in any of the said districts, there shall be levied a duty at the rate of Rs. 2-8-0 per Indian maund.

Application for license to manufacture salt.

6. Any person wishing to manufacture salt in the said districts may apply to the Collector for a license.

In case of refusal, an appeal shall lie to the Commissioner, whose orders shall be final.

The license shall be in the form given in the Schedule hereto annexed, and shall be signed and issued by the Collector.

Manufacture, storage and sale of salt.

7. The manufacture of salt, and the storage and sale of the salt manufactured shall be carried on in conformity with the conditions of the license, and under the supervision of the Revenue and Salt Establishments.

Removal of salt from factory for storage.

8. No salt shall be removed from the place of manufacture for the purpose of storage, or after storage from the place of storage for the purpose of re-storage, to any other place, except under the written authority of the officer in charge of the works; and all salt removed under such authority shall be weighed previous to removal in the presence of such officer, or other officer whom he may depute.

Removal for consumption.

9. No salt shall be removed for consumption from the place of manufacture or of storage unless covered by a permit certifying that duty at the prescribed rate has been paid on it.

Weighment before removal.

10. Previous to removal under Rule 9, the salt shall be weighed in the presence of the officer in charge of the works, who shall enter on the permit the weight of the salt removed and the date of removal, and shall certify that he has personally weighed the salt, and that no greater quantity has been removed than that mentioned in the permit.

Cancelment of licenses.

11. Licenses may be cancelled by the Collector, giving one month's notice, or on the application of the licensee.

In the case of cancelment of license for infringement of its conditions, no notice shall be necessary.

Possession and sale of salt within limits of districts.

12. Within the limits of the districts mentioned in Rule 4, no person shall have salt exceeding twenty seers in weight in his possession, or shall sell any salt without a license from the Collector.

This Chapter not to apply to manufacture by Government.

13. Nothing contained in this Chapter shall apply to the manufacture of salt by or on behalf of the Government.

CHAPTER II.

Of the possession and sale of salt in the vicinity of natural salt deposits in Sind.

Protected areas.

14. The area defined for the purposes of Section 10, Clause (*f*) of the Inland

Customs Act, 1875, round each natural salt deposit in Sind, shall extend to a distance of ten miles from the boundary of such deposit on all sides. Such an area is hereinafter termed a "protected area."

Possession of salt within such area.

15. No person shall possess any salt within a protected area unless accompanied by a *rawanna* or certificate covering the same, as hereinafter provided.

Issue of *dákhila* to purchaser of salt.

16. Any person wishing to remove salt from the deposits shall first pay the price into such Government treasury as the Commissioner may from time to time appoint, and shall receive in return a *dákhila* or receipt.

Presentation of *dákhila* with *darkhást.*

17. He shall present the *dákhila* with a written requisition or *darkhást* to the Collector, and the Collector shall thereupon

Grant of *rawanna.*

grant a permit or *rawanna* signed by himself and sealed in his presence.

Period of currency of *rawanna.*

18. The *rawanna* shall be current and valid for such period, not being less than five days or more than six weeks, as the Commissioner may from time to time prescribe.

But when a *rawanna* is presented at the deposit and the salt is ready for delivery and is tendered to the holder more than seven days previous to the expiry of such period, such *rawanna* shall cease to be valid on the expiry of seven days from the date on which the salt has been tendered, unless the officer in charge of the deposit by an order endorsed upon the *rawanna* allows it to run on for its full period or any portion thereof.

The period of currency shall count from the day on which the *rawanna* is delivered to the applicant, that day being included and being noted on the face of the *rawanna.*

Limitation of number of *rawannas.*

19. The Commissioner may from time to time make rules to limit the number of *rawannas* with reference to the quantity of salt to be delivered to any person at one time, and may fix the minimum quantity of salt to be covered by a single *rawanna.*

Examination and endorsement of *rawanna* at the deposits.

20. On a *rawanna* being presented at the deposit and salt being issued thereunder, the officer in charge, before allowing such salt to be removed, shall ascertain that such *rawanna* is still in force and covers the amount of salt being issued; and shall then endorse such *rawanna* and return it to the purchaser.

Removal of salt delivered to purchaser.

21. When on the application of a purchaser salt is got ready for delivery and is tendered to him, he shall remove it that same day to a distance of at least one mile from the deposit, unless the officer in charge of the deposit, by an order endorsed on the *rawanna*, permits him to keep it within a shorter distance.

Divisions of salt under despatch.

22. If a purchaser desires to divide the despatch of salt covered by the *rawanna*, he shall apply to the Collector who issued the *rawanna*, and the Collector shall issue as many partition or *atráfi rawannas*. as may be required, and cancel and resume the original *rawanna.*

Renewal of *rawanna.*

23. If anything occurs to prevent the purchaser taking delivery of the salt in time to remove it from the protected area before the expiry of his *rawanna*, the Collector may in his discretion, but subject to such restrictions as the Commissioner may from time to time impose, renew such *rawanna* at any time not more than six months from the date of original issue. If application for renewal is made later than one week before the expiration of the original *rawanna*, it shall be complied with only on the applicant paying a fee of one-twentieth of the price originally paid.

The currency of the fresh *rawanna* shall not exceed the limits prescribed under Rule 18.

Renewal in respect of a portion of the salt.

24. If renewal be required in respect of a portion only of the salt, partition *rawannas* must be issued as provided for in Rule 22.

Further renewal.

25. Applications for renewal, except as provided in Rules 23 and 24, shall be forwarded for the orders of the Commissioner, who may, to protect traders from unmerited loss, authorise such further renewals as he may deem fit.

Deposit of salt for retail within the protected area.

26. The deposit of salt for retail sale to the people inhabiting a protected area may, subject to any conditions prescribed by the Commissioner, be permitted at any place within the limits of such area approved of by the Collector. The *rawanna* designed to cover such deposit shall be endorsed by the Collector for that purpose, and shall remain in force for a period not exceeding four months.

Procedure in retailing salt.

27. Every person retailing salt under such a *rawanna* shall keep a register of sales daily written up, and shall give to

each purchaser a certificate stating the date of sale, the name of such purchaser, and the quantity purchased.

Effect of certificate of retail sale.

28. A certificate given under Rule 27 shall cover the salt sold under it while in the possession of the purchaser as if it were a *rawanna*.

Grant of duplicates of lost *rawanna*.

29. When a *rawanna* is lost or destroyed, the person to whom it was granted may make application to the Collector for a duplicate, and with his application shall deposit with the Collector an amount equivalent to that paid for the original *rawanna*, plus five per cent. on the same as a fee. The Collector may thereupon grant a duplicate *rawanna*.

On the expiry of the currency of the original *rawanna*, if it has not been utilised, the amount paid for such *rawanna* shall be refunded. The extra five per cent. shall be retained and credited to Government, unless the Collector thinks fit to refund the whole or any portion of it.

Procedure on stoppage for examination.

30. When any salt is stopped for examination within the protected area by a Salt Officer, the *rawanna* covering the despatch shall be presented by the trader or his agent to such officer, who will satisfy himself that it is a genuine document, and that its currency has not expired, and may then proceed to examine and superintend the weighment of the despatch.

He may weigh at the Government scales either the entire despatch or such proportion of it as may be prescribed from time to time by rules to be issued by the Commissioner.

Procedure on excess being found on partial weighment.

31. If only a portion of the despatch is weighed, and any excess is found over the quantities specified in the *rawanna*, the weight of the whole despatch may, unless the trader objects, be calculated proportionately.

Procedure and penalties in case of excess found on weighment.

32. If on weighment of the salt it is found to exceed the quantity entered in the *rawanna*, the following practice shall, as a general rule, be observed by the Officer in charge of the post:—

(*a*) If the excess is not more than one per cent., he shall allow the despatch to pass.

(*b*) If the excess is more than one and not more than five per cent., he shall, on submitting his report under Section 21 of the Act, recommend that the despatch be released on the trader paying a sum equal to double the Government price of the excess.

(*c*) If the excess is more than five per cent., or, in any case, if there be reason to suspect fraud, he shall recommend confiscation.

CHAPTER III.

Of the seizure, disposal or destruction of things liable to be seized or destroyed under the Act.

Release of things seized or reported for confiscation.

33. When anything is seized and detained under the Act or the rules made under the Act, it shall not be released until all duty, penalties and charges due on account thereof have been paid by the owner to the officer who is in possession of such thing.

If the thing is reported for confiscation, it shall not be released unless orders for the release are received from competent authority.

Provision for keep of animals seized.

34. If an animal is so seized and detained, the owner shall provide for its due care and keep, in default of which the animal may be sold to defray charges.

Procedure on receipt of order for release where no duty or penalty is payable.

35. If orders are received from competent authority for the release of anything seized and detained, and no duty or penalty is payable in respect of such thing, it shall at once be given up to the owner or his agent, on his paying all charges incurred.

Notice to absent owner.

36. Should no one be present to receive the thing released, the officer in charge shall do his best to give notice to the owner of the order of release, and shall cause a similar notice to be affixed at the salt *chouki* and at the Collector's office.

Sale of things unclaimed.

If within two calendar months from the date of the notice no person entitled to receive the thing claim it, and pay all charges incurred, it shall be sold, and the proceeds placed in deposit.

Lapse of proceeds to Government.

After a further period of four calendar months, the proceeds shall be forfeited to Her Majesty.

Procedure where any duty or penalty is payable.

37. If any duty is leviable, or penalty is imposed by competent authority, in respect of the thing seized, unless such duty or penalty, together with all charges incurred, be paid within three days of the receipt of the orders of competent authority for release subject to such payment, the

thing shall be sold, and from the proceeds, the duty, penalty and charges shall be deducted, and the balance made over to the owner or his agent.

Notice to owner of surplus proceeds of sale.

Should no one be present to receive the money, notice, as under Rule 37, shall be given, the money being kept in deposit for two calendar months.

Lapse to Government.

If not claimed within this period, it shall be forfeited to Her Majesty.

Sale or destruction of things confiscated.

38. When orders are received from competent authority for the confiscation of anything seized and detained, it shall, with all convenient despatch, be sold or destroyed as the Collector may direct.

Sale or destruction of works and materials confiscated.

39. When a Magistrate declares the confiscation of works, materials or implements, under Section 11 of the Act, they shall be sold or destroyed by dismantling or otherwise under the orders of the Collector.

CHAPTER IV.

Subsidiary Rules.

Power to make subsidiary rules and prescribe forms.

40. The Commissioner may make subsidiary rules and prescribe all forms necessary for the administration of the Act and these rules.

SCHEDULE (see Rule 7.)

Form of license to manufacture salt.

License to manufacture, store and sell (*here specify the quantity of salt to which the manufacture is to be limited*) Indian maunds salt at in the district of is hereby granted to (*here mention names of licensees and their agents, if any,*) under the following conditions, the infraction of any of which shall involve penalties under Act VIII of 1875, and the suspension or cancelment of this license :—

1*st*.—That the rules prescribed by the Governor General in Council under the said Act, and any subsidiary rules which may be issued by the Commissioner, shall be strictly observed by the licensee, his agents and servants.

2*nd*.—That none but good salt capable, in the judgment of the officer in charge of the works, of bearing the Government duty shall be manufactured. All inferior salt shall be thrown back for re-dissolution in the salt-wells or pans in the presence of such officer.

3*rd*.—That the licensee shall manufacture Indian maunds salt within days from the date of this license, and shall remove the whole of the said quantity of salt on payment of duty at the prescribed rate before the (*here mention date*). If the whole or any part of the said quantity of salt shall not have been removed on payment of duty at the prescribed rate before the (*here mention date*), all salt then remaining at the place of manufacture or storage shall be forfeited and sold by auction by the Collector, who, having deducted from the amount so realized the duty leviable on the quantity of salt sold and all expenses attendant on the sale, shall make over the balance, if any, to the licensee.

4*th*.—That a penalty of rupees six per maund shall be paid by the licensee for all salt stolen or made away with, either from the place of manufacture or storage, whether with or without his knowledge, and that, until such penalty shall have been paid, the licensee shall not sell or remove any salt from the place of manufacture or of storage.

5*th*.—That salt shall be manufactured and stored at no places other than those hereinafter designated without the consent in writing of the Collector (*here describe the places of manufacture and of storage*).

This license shall have effect from the date hereof until the (*here mention date*) or until cancelled.

The Collector may, at his discretion and by order given in writing, extend the period of currency of this license.

District
Dated

Collector.

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.—JUDICIAL.

Simla, the 6th August 1878.

No. 126J.—*Erratum.*—In the second line of the Notification of this Department, No. 121J., dated 19th ultimo, published in page 440 of the *Gazette of India* of the 20th July 1878, for "1st February" read *19th February*.

POLITICAL.

The 5th August 1878.

No. 1596*P.*—The following extract from the *London Gazette* of the 21st May 1878, is published for general information:—

At the Court at Windsor, the 16th day of May 1878.

PRESENT:

The Queen's Most Excellent Majesty.
Lord President.
Lord Chamberlain.
Earl of Beaconsfield.
Mr. Secretary Cross.

Whereas by Section 18 of "The Extradition Act, 1870," it is among other things enacted that if by any law made after the passing of the said Act by the Legislature of any British Possession, provision is made for carrying into effect within such Possession the surrender of fugitive criminals who are in, or suspected of being in, such British Possession, Her Majesty may, by the Order in Council applying the said Act in the case of any Foreign State, or by any subsequent Order, either—

Suspend the operation within any such British Possession of the said Act, or of any part thereof, so far as it relates to such Foreign State, and so long as such law continues in force there and no longer:

Or direct that such law or ordinance or any part thereof shall have effect in such British Possession, with or without modifications and alterations, as if it were part of the Act:

And whereas by an Act enacted by the Legislature of Victoria, the short title of which is, "The Extradition Act of Victoria, 1877," it is provided that "all powers vested in and acts authorized or required to be done by a Police Magistrate or any Justice of the Peace in relation to the surrender of fugitive criminals in the United Kingdom under 'The Extradition Acts, 1870 and 1873,' are thereby vested in and may in the Colony be exercised and done by any Police Magistrate in relation to the surrender of fugitive criminals under the said Acts:"

And whereas it is further provided by the said Act that the said Act shall not come into operation until Her Majesty shall by Order in Council direct that the said Act shall have effect within the Colony as if it were part of "The Extradition Act, 1870," but that the said Act shall thereafter come into operation as soon as such Order in Council shall have been publicly made known in the Colony.

Now, therefore, Her Majesty, in pursuance of "The Extradition Act, 1870," and in exercise of the power in that behalf in the said Act contained, doth by this present Order, by and with the advice of Her Majesty's Privy Council, direct that the said Act shall have effect in the Colony of Victoria, without modification or alteration, as if it were part of "The Extradition Act, 1870."

And the Right Honourable Sir M. E. Hicks-Beach, Bart., one of Her Majesty's Principal Secretaries of State, is to give the necessary directions herein accordingly.

C. L. PEEL.

No. 1957*P.*—The following extract from the *London Gazette* of the 21st May 1878, is published for general information:—

At the Court at Windsor, the 16th day of May 1878.

PRESENT:

The Queen's Most Excellent Majesty in Council.

Whereas by an Act of Parliament made and passed in the Session of Parliament holden in the thirty-third and thirty-fourth years of the reign of Her present Majesty, intituled "An Act for amending the Law relating to the Extradition of Criminals," and also by an Act of Parliament made and passed in the Session of Parliament holden in the thirty-sixth and thirty-seventh years of the reign of Her present Majesty, intituled "An Act to amend the Extradition Act, 1870," it was amongst other things enacted, that where an arrangement has been made with any Foreign State with respect to the surrender to such State of any fugitive criminals, Her Majesty may, by Order in Council, direct that the said Acts shall apply in the case of such Foreign State; and that Her Majesty may, by the same or any subsequent Order, limit the operation of the Order, and restrict the same to fugitive criminals who are in, or suspected of being in, the part of Her Majesty's dominions specified in the Order, and render the operation thereof subject to such conditions, exceptions, and qualifications as may be deemed expedient:

And whereas a Treaty was concluded on the fourteenth day of August, one thousand eight hundred and seventy-six, between Her Majesty and the President of the French Republic, for the Mutual Extradition of fugitive criminals, which Treaty is in the terms following:—

Her Majesty the Queen of the United Kingdom of Great Britain and Ireland, and the President of the French Republic, having recognized the insufficiency of the provisions of the Treaty concluded on the 13th of February, 1843, between Great Britain and France for the reciprocal extradition of criminals, have resolved, by common accord, to replace it by another and more complete Treaty, and have named as their respective Plenipotentiaries for this purpose, that is to say:—

Her Majesty the Queen of the United Kingdom of Great Britain and Ireland, the Right Honour-

Sa Majesté la Reine du Royaume Uni de la Grande Bretagne et d'Irlande et le Président de la République Française, ayant reconnu l'insuffisance des dispositions de la Convention conclue, le 13 Février, 1843, entre la Grande Bretagne et la France, pour l'extradition réciproque des malfaiteurs, ont résolu, d'un commun accord, de la remplacer par une autre Convention plus complète et ont nommé, à cet effet, pour leurs Plénipotentiaires respectifs:

Sa Majesté la Reine du Royaume Uni de Grande Bretagne et d'Irlande, le Très-Honorable

able Richard Bickerton Pemell Lord Lyons, a Peer of the United Kingdom of Great Britain and Ireland, Knight Grand Cross of the Most Honourable Order of the Bath, one of Her Britannic Majesty's Most Honourable Privy Council, and Her said Majesty's Ambassador Extraordinary and Plenipotentiary to the Government of the French Republic, &c., &c., &c.;

And the President of the French Republic, M. le Duc Decazes, Member of the Chamber of Deputies, Minister of Foreign Affairs, Grand Officer of the National Order of the Legion of Honour, &c., &c., &c.;

Who, after having communicated to each other their respective full powers (found in good and due form) have agreed upon the following Articles:—

ARTICLE I.

The High Contracting Parties engage to deliver up to each other those persons who are being proceeded against or who have been convicted of a crime committed in the territory of the one Party, and who shall be found within the territory of the other Party, under the circumstances and conditions stated in the present Treaty.

ARTICLE II.

Native-born or naturalized subjects of either country are excepted from extradition. In the case, however, of a person who, since the commission of the crime or offence of which he is accused, or for which he has been convicted, has become naturalized in the country whence the surrender is sought, such naturalization shall not prevent the pursuit, arrest and extradition of such person, in conformity with the stipulations of the present Treaty.

ARTICLE III.

The crimes for which the extradition is to be granted are the following:—

1. Counterfeiting or altering money and uttering counterfeit or altered money.

2. Forgery, counterfeiting or altering and uttering what is forged, counterfeited or altered.

3. Murder (including assassination, parricide, infanticide and poisoning), or attempt to murder.

4. Manslaughter.

5. Abortion.

6. Rape.

7. Indecent assault, acts of indecency even without violence upon the person of a girl under 12 years of age.

8. Child-stealing, including abandoning, exposing or unlawfully detaining.

9. Abduction.

10. Kidnapping and false imprisonment.

11. Bigamy.

12. Wounding or inflicting grievous bodily harm.

13. Assaulting a Magistrate, or peace or public officer.

14. Threats by letter or otherwise with intent to extort.

15. Perjury or subornation of perjury.

16. Arson.

17. Burglary or house-breaking, robbery with violence.

Richard Bickerton Pemell Lord Lyons, Pair du Royaume Uni, Chevalier Grand Croix du Très-Honorable Ordre du Bain, Membre du Très-Honorable Conseil Privé de Sa Majesté Britannique, Son Ambassadeur Extraordinaire et Plénipotentiaire près le Gouvernement de la République Française, &c., &c., &c.;

Et le Président de la République Française, M. le Duc Decazes, Membre de la Chambre des Députés, Ministre des Affaires Etrangères, Grand Officier de l'Ordre National de la Légion d'Honneur, &c., &c., &c.;

Lesquels, après s'être communiqué leurs pleins pouvoirs respectifs, trouvés en bonne et due forme, sont convenus des Articles suivants:

ARTICLE I.

Les Hautes Parties Contractantes s'engagent à se livrer réciproquement les individus poursuivis ou condamnés pour un crime commis sur le territoire de l'autre dans les circonstances et sous les conditions prévues par le présent Traité.

ARTICLE II.

Les nationaux respectifs, soit d'origine, soit par l'effet de la naturalisation, sont exceptés de l'extradition; toutefois, s'il s'agit d'une personne qui, depuis le crime ou le délit dont elle est accusée ou pour lequel elle a été condamnée, aurait obtenu la naturalisation dans le pays requis, cette circonstance n'empêchera pas la recherche, l'arrestation et l'extradition de cette personne, conformément aux stipulations du présent Traité.

ARTICLE III.

Les crimes et délits pour lesquels il y aura lieu à extradition sont les suivants:—

1. Contrefaçon ou altération de monnaies contrefaites ou altérées.

2. Faux ou usage de pièces fausses; contrefaçon des sceaux de l'Etat, poinçons, timbres et marques publics, ou usage, des dits sceaux, poinçons, timbres et marques publics contrefaits.

3. Meurtre (assassinat, parricide, infanticide, empoisonnement), ou tentative de meurtre.

4. Coups et blessures volontaires ayant occasionné la mort, sans intention de la donner; homicide par imprudence, négligence, maladresse, inobservation des règlements.

5. Avortement.

6. Viol.

7. Attentat à la pudeur avec violence; attentat à la pudeur même sans violence sur la personne d'une fille âgée de moins de 12 ans.

8. Vol, abandon, exposition ou séquestration illégale d'un enfant.

9. Enlèvement d'un mineur au-dessous de 14 ans, ou d'une fille au-dessous de 16 ans.

10. Séquestration ou détention illégale.

11. Bigamie.

12. Actes de violence ou sévices ayant causé des blessures graves.

13. Violences contre les magistrats et officiers publics dans l'exercice de leurs fonctions.

14. Menaces écrites ou verbales faites en vue d'extorquer de l'argent ou des valeurs.

15. Faux témoignage, subornation de témoins d'experts ou d'interprètes.

16. Incendie volontaire.

17. Vols avec violence, effraction, escalade ou au moyen de fausses clefs.

18. Fraud by a bailee, banker, agent, factor, trustee, or director, or member, or public officer of any Company made criminal by any Act for the time being in force.

19. Obtaining money, valuable security, or goods by false pretences, including receiving any chattel, money, valuable security, or other property, knowing the same to have been unlawfully obtained.

20. Embezzlement or larceny, including receiving any chattel, money, valuable security, or other property, knowing the same to have been embezzled or stolen.

21. Crimes against Bankruptcy Law.

22. Any malicious act done with intent to endanger persons in a railway train.

23. Malicious injury to property, if the offence is indictable.

24. Crimes committed at sea:—

(*a*) Any act of depredation or violence by the crew of a British or French vessel, against another British or French vessel, or by the crew of a foreign vessel not provided with a regular commission, against British or French vessels, their crews or their cargoes.

(*b*) The fact by any person being or not one of the crew of a vessel of giving her over to pirates.

(*c*) The fact by any person being or not one of the crew of a vessel of taking possession of such vessel by fraud or violence.

(*d*) Sinking or destroying a vessel at sea, or attempting or conspiring to do so.

(*e*) Revolt or conspiracy to revolt by two or more persons on board a ship on the high seas against the authority of the master.

25. Dealing in slaves in such manner as to constitute an offence against the laws of both countries.

The extradition is also to take place for participation, either as principals or accessories, in any of the aforesaid crimes, provided such participation be punishable by the laws of both the Contracting Parties.

ARTICLE IV.

The present Treaty shall apply to crimes and offences committed prior to the signature of the Treaty; but a person surrendered shall not be tried for any crime or offence committed in the other country before the extradition, other than the crime for which his surrender has been granted.

ARTICLE V.

No accused or convicted person shall be surrendered, if the offence in respect of which his surrender is demanded shall be deemed by the Party upon which it is made to be a political offence, or to be an act connected with (*connexe à*) such an offence, or if he prove to the satisfaction of the police magistrate or of the Court before which he is brought on *habeas corpus*, or of the Secretary of State, that the requisition for his surrender has, in fact, been made with a view to try or punish him for an offence of a political character.

18. Abus de confiance ou détournement par un banquier, commissionnaire, administrateur, tuteur, curateur, liquidateur, syndic, officier ministériel, directeur, membre ou employé d'une société, ou par toute autre personne.

19. Escroquerie ou recel frauduleux d'argent, valeurs ou objets mobiliers provenant d'une escroquerie. Publications faites de mauvaise foi, comptes rendus écrits ou imprimés mensongers faits dans le but de tromper les actionnaires d'une société, de provoquer des souscriptions ou de déterminer des tiers à prêter de l'argent à la société.

20. Détournement frauduleux, vol ou recel frauduleux de tout objet, argent ou valeur, provenant de vol ou de détournement.

21. Banqueroute frauduleuse.

22. Tout acte commis avec intention de mettre en danger la vie de personnes se trouvant dans un train de chemin de fer.

23. Destruction ou dégradation de toute propriété mobilière ou immobilière, punies des peines criminelles ou correctionnelles.

24. Crimes commis en mer:—

(*a*) Tout acte de déprédation ou de violence commis par l'équipage d'un navire Britannique ou Français contre un autre navire Britannique ou Français, ou par l'équipage d'un navire étranger non pourvu de commission régulière, contre des navires Britanniques ou Français, leurs équipages ou leurs chargements.

(*b*) Le fait par tout individu, faisant ou non partie de l'équipage d'un bâtiment de mer, de le livrer aux pirates.

(*c*) Le fait par tout individu, faisant partie ou non de l'équipage d'un navire ou bâtiment de mer, de s'emparer du dit bâtiment par fraude ou violence.

(*d*) Destruction, submersion, échouement ou perte d'un navire, dans une intention coupable.

(*e*) Révolte par deux ou plusieurs personnes, à bord d'un navire en mer, contre l'autorité du capitaine ou du patron.

25. Traite des esclaves, telle qu'elle est définie et punie par les lois des deux pays.

Sont comprises dans les qualifications des actes donnant lieu à extradition, la complicité des faits ci-dessus mentionnés, lorsqu'elles sont punies par la législation des deux pays.

ARTICLE IV.

Le présent Traité s'applique aux crimes et délits antérieurs à sa signature; mais la personne qui aura été livrée ne sera poursuivie pour aucun délit commis dans l'autre pays avant l'extradition, autre que celui pour lequel sa remise a été accordée.

ARTICLE V.

Aucune personne accusée ou condamnée ne sera livrée si le délit pour lequel l'extradition est demandée est considéré par la partie requise comme un délit politique ou un fait connexe à un semblable délit, ou si la personne prouve, à la satisfaction du magistrat de police ou de la cour devant laquelle elle est amenée par l'*habeas corpus*, ou du Secrétaire d'Etat, que la demande d'extradition a été faite en réalité dans le but de la poursuivre ou de la punir pour un délit d'un caractère politique.

ARTICLE VI.

On the part of the French Government, the extradition shall take place in the following manner in France:—

The Ambassador or other Diplomatic Agent of Her Britannic Majesty in France shall send to the Minister for Foreign Affairs, in support of each demand for extradition, an authenticated and duly legalized copy either of a certificate of conviction, or of a warrant of arrest against a person accused, clearly setting forth the nature of the crime or offence on account of which the fugitive is being proceeded against. The judicial document thus produced shall be accompanied by a description of the person claimed, and by any other information which may serve to identify him.

These documents shall be communicated by the Minister for Foreign Affairs to the Keeper of the Seals, Minister of Justice, who, after examining the claim for surrender, and the documents in support thereof, shall report thereon immediately to the President of the Republic; and, if there is reason for it, a Decree of the President will grant the extradition of the person claimed, and will order him to be arrested and delivered to the British authorities.

In consequence of this Decree, the Minister of the Interior shall give orders that search be made for the fugitive criminal, and in case of his arrest, that he be conducted to the French frontier, to be delivered to the person authorized by Her Britannic Majesty's Government to receive him.

Should it so happen that the documents furnished by the British Government, with the view of establishing the identity of the fugitive criminal, and that the particulars collected by the agents of the French Police with the same view be considered insufficient, notice shall be immediately given to the Ambassador or other Diplomatic Agent of Her Britannic Majesty in France, and the fugitive person, if he has been arrested, shall remain in custody until the British Government has been able to furnish further evidence in order to establish his identity or to throw light on other difficulties in the examination.

ARTICLE VII.

In the dominions of Her Britannic Majesty, other than the Colonies or Foreign Possessions of Her Majesty, the manner of proceeding shall be as follows:—

(A) In the case of a person accused—The requisition for the surrender shall be made to Her Britannic Majesty's Principal Secretary of State for Foreign Affairs by the Ambassador or other Diplomatic Agent of the President of the French Republic, accompanied by a warrant of arrest or other equivalent judicial document, issued by a Judge or Magistrate duly authorized to take cognizance of the acts charged against the accused in France, together with duly authenticated depositions or statements taken on oath before such Judge or Magistrate, clearly setting forth the said acts, and containing a description of the person claimed, and any particulars which may serve to identify him. The said Secretary of State shall transmit such documents to Her Britannic Majesty's Principal Secretary of State for the Home Department, who shall then, by order under his hand and seal, signify to some Police Magistrate in London that such requisition

ARTICLE VI.

De la part du Gouvernement Français, l'extradition aura lieu ainsi qu'il suit, en France:—

L'Ambassadeur ou autre Agent Diplomatique de Sa Majesté Britannique en France enverra au Ministre des Affaires Etrangéres, à l'appui de chaque demande d'extradition, l'expédition authentique et dûment légalisée, soit d'un certificat de condamnation, soit d'un mandat d'arrêt contre une personne inculpée ou accusée, faisant clairement connaître la nature du crime ou du délit à raison duquel le fugitif est poursuivi. Le document judiciare ainsi produit sera accompagné du signalement et des autres renseignements pouvant servir à constater l'identité de l'individu réclamé.

Ces documents seront communiqués par le Ministre des Affaires Etrangères ou Garde des Sceaux, Ministre de la Justice, qui, après examen de la demande et des pièces à l'appui, en fera un rapport au Président de la République; et s'il y a lieu, un Décret Présidentiel accordera l'extradition de l'individu réclamé et ordonnera qu'il soit arrêté et livré aux Autorités Britanniques.

En conséquence de ce Décret, le Ministre de l'Intérieur donnera des ordres pour que l'individu poursuivi soit recherché et, en cas d'arrestation, conduit jusqu'à la frontière de France pour être livré à la personne chargée de le recevoir de la part du Gouvernement de Sa Majesté Britannique.

S'il arrivait que les documents produits par le Gouvernement Britannique pour constater l'identité, et les renseignements recueillis par les Agents de la Police Française pour le même objet, fussent reconnus insuffisants, avis en serait donné immédiatement à l'Ambassadeur ou autre Agent Diplomatique de Sa Majesté Britannique en France, et l'individu poursuivi, s'il a été arrêté, continuerait à être détenu en attendant que le Gouvernement Britannique ait pu produire de nouveaux éléments de preuve pour constater l'identité ou éclaircir d'autres difficultés d'examen.

ARTICLE VII.

Dans les Etats de Sa Majesté Britannique autres que les Colonies ou possessions étrangères il sera procédé ainsi qu'il suit:—

(A) S'il s'agit d'une personne accusée:—La demande sera adressée au Premier Secrétaire d'Etat de Sa Majesté Britannique pour les Affaires Etrangères, par l'Ambassadeur ou autre Agent Diplomatique du Président de la Republique Française. A cette demande seront joints un mandat d'arrêt ou autre document judiciaire équivalent, délivré par un Juge ou Magistrat dûment autorisé à prendre connaissance des actes imputés à l'inculpé en France, ainsi que les dépositions authentiques ou les déclarations faites sous serment devant ce Juge ou Magistrat, énonçant clairement les dits actes et contenant, outre le signalement de la personne réclamée, toutes les particularités qui pourraient servir à établir son identité. Le dit Secrétaire d'Etat transmettra ces documents au Premier Secrétaire d'Etat de Sa Majesté Britannique pour le Département des Affaires Intérieures, qui, par un ordre de sa main et muni de son sceau, signifiera à un Magistrat de Police de

has been made, and require him, if there be due cause, to issue his warrant for the apprehension of the fugitive.

On the receipt of such order from the Secretary of State, and on the production of such evidence as would in the opinion of the Magistrate justify the issue of the warrant if the crime had been committed in the United Kingdom, he shall issue his warrant accordingly.

When the fugitive shall have been apprehended, he shall be brought before the Police Magistrate who issued the warrant, or some other Police Magistrate in London. If the evidence to be then produced shall be such as to justify, according to the law of England, the committal for trial of the prisoner, if the crime of which he is accused had been committed in England, the Police Magistrate shall commit him to prison to await the warrant of the Secretary of State for his surrender; sending immediately to the Secretary of State a certificate of the committal and a report upon the case.

After the expiration of a period from the committal of the prisoner which shall never be less than fifteen days, the Secretary of State shall, by order under his hand and seal, order the fugitive criminal to be surrendered to such person as may be duly authorized to receive him on the part of President of the French Republic

(B) In the case of a person convicted—The course of proceeding shall be the same as in the case of a person accused, except that the warrant to be transmitted by the Ambassador or other Diplomatic Agent in support of his requisition shall clearly set forth the crime of which the person claimed has been convicted, and state the fact, place, and date of his conviction. The evidence to be produced before the Police Magistrate shall be such as would, according to the law of England, prove that the prisoner was convicted of the crime charged.

(C) Persons convicted by judgment in default or *arrêt de contumace*, shall be in the matter of extradition considered as persons accused, and, as such, be surrendered.

(D) After the Police Magistrate shall have committed the accused or convicted person to prison to await the order of a Secretary of State for his surrender, such person shall have the right to apply for a writ of *habeas corpus*; if he should so apply, his surrender must be deferred until after the decision of the Court upon the return to the writ, and even then can only take place if the decision is adverse to the applicant. In the latter case the Court may at once order his delivery to the person authorized to receive him, without the order of a Secretary of State for his surrrender, or commit him to prison to await such order.

ARTICLE VIII.

Warrants, depositions, or statements on oath, issued or taken in the dominions of either of the two High Contracting Parties, and copies thereof, and certificates of or judicial documents stating the facts of conviction, shall be received in evidence in proceedings in the dominions of the other if purporting to be signed or certified by a Judge, Magistrate, or officer of the country where they were issued or taken, provided such warrants, depositions, statements, copies, certificates, and judicial documents are authenticated by the oath of some witness, or by being sealed with the official seal of the Minister of Justice or some other Minister of State.

Londres que la demande d'extradition a été faite, et le requerra, s'il y a lieu, de délivrer un mandat pour l'arrestation du fugitif.

A la réception de cet ordre et sur la production de telle preuve qui, dans son opinion, justifierait l'émission du mandat, si le fait avait été commis dans le Royaume Uni, le Magistrat délivrera le mandat requis.

Lorsque le fugitif aura été arrêté, on l'amenera devant le Magistrat de Police de qui sera émané le mandant, ou devant un autre Magistrat de Police de Londres. Si la preuve produite est de nature à justifier, selon la loi Anglaise, la mise en jugement du prisonnier dans le cas ou le fait dont il est accusé aurait été commis en Angleterre, le Magistrat de Police l'enverra en prison pour attendre le mandat du Secrétaire d'Etat nécessaire à l'extradition, et il adressera immediatement à l'extradition, et il adressera immédiatement à ce dernier une attestation de l'emprisonnement avec un rapport sur l'affaire.

Après l'expiration d'un certain temps qui ne pourra jamais être moindre de quinze jours depuis l'emprisonnement de l'accusé, le Secrétaire d'Etat, par un ordre de sa main et muni de son sceau, ordonnera que le fugitif soit livré à telle personne qui sera dûment autorisée, à le recevoir au nom du Président de la République Française.

(B) S'il s'agit d'une personne condamnée:—La marche de la procédure sera la même que dans le cas d'une personne accusée, sauf que le mandat à transmettre par l'Ambassadeur ou autre Agent Diplomatique Français à l'appui de la demande d'extradition, énoncera clairement le fait pour lequel la personne réclamée aura été condamnée et mentionnera la lieu et la date du jugement. La preuve à produire devant le Magistrat de police sera telle que, d'après la loi Anglaise, elle établirait que le prisonnier a été condamné pour l'infraction dont on l'accuse.

(C) Les condamnés par jugement par défaut ou arrêt de contumace sont, au point de vue de la demande d'extradition, réputés accusés, et livrés comme tels.

(D) Après que le Magistrat de police aura envoyé en prison la personne accusée ou condamnée pour attendre l'ordre d'extradition du Secrétaire d'Etat, cette personne aura le droit de réclamer une ordonnance d'*habeas corpus*; l'extradition devra alors être différée jusqu'après la decision de la Cour sur le renvoi de l'ordonnance, et elle ne pourra avoir lieu que si la décision est contraire au demandeur. Dans ce dernier cas, la Cour pourra immédiatement ordonner la remise de celui-ci à la personne autorisée à le recevoir, sans qu'il soit besoin d'attendre l'ordre d'extradition du Secrétaire d'Etat ou bien l'envoyer en prison pour attendre cet ordre.

ARTICLE VIII.

Les mandats, les dépositions, les déclarations sous serment, délivrés ou recueillis dans les Etats de l'une des Hautes Parties Contractantes, les copies de ces pièces, ainsi que les certificats ou les documents judiciaires établissant le fait de la condamnation, seront reçus comme preuves dans la procédure des Etats de l'autre partie, s'ils sont revêtus de la signature ou accompagnés de l'attestation d'un juge, d'un magistrat ou d'un fonctionnaire du pays où ils ont été délivrés ou recueillis, pourvu que ces mandats, dépositions, déclarations, copies, certificats et documents judiciaires soient rendus authentiques par le serment d'un témoin ou par le sceau officiel du Ministre de la Justice ou d'un autre Ministre d'Etat.

ARTICLE IX.

A fugitive criminal may be apprehended under a warrant issued by any Police Magistrate, Justice of the Peace, or other competent authority in either country, on such information or complaint, and such evidence, or after such proceedings as would, in the opinion of the person issuing the warrant, justify the issue of a warrant, if the crime had been committed or the prisoner convicted in that part of the dominions of the two Contracting Parties in which the Magistrate exercises jurisdiction: provided, however, that, in the United Kingdom, the accused shall, in such case, be sent as speedily as possible before a Police Magistrate in London. He shall be discharged, as well in the United Kingdom as in France, if within fourteen days a requisition shall not have been made for his surrender by the Diplomatic Agent of his country in the manner directed by Articles II and IV of this Treaty.

The same rule shall apply to the cases of persons accused or convicted of any of the crimes specified in this Treaty committed on the high seas on board any vessel of either country which may come into a port of the other.

ARTICLE X.

If the fugitive criminal who has been committed to prison be not surrendered and conveyed away within two months after such committal, or within two months after the decision of the Court upon the return to a writ of *habeas corpus* in the United Kingdom, he shall be discharged from custody, unless sufficient cause be shown to the contrary.

ARTICLE XI.

The claim for extradition shall not be complied with if the individual claimed has been already tried for the same offence in the country whence the extradition is demanded, or if, since the commission of the acts charged, the accusation or the conviction, exemption from prosecution, or punishment, has been acquired by lapse of time according to the laws of that country.

ARTICLE XII.

If the individual claimed by one of the two High Contracting Parties in pursuance of the present Treaty should be also claimed by one or several other Powers, on account of other crimes committed upon their respective territories, his surrender shall be granted to that State whose demand is earliest in debt; unless any other arrangement should be made between the Governments which have claimed him, either on account of the gravity of the crimes committed, or for any other reasons.

ARTICLE XIII.

If the individual claimed should be under prosecution, or condemned for a crime or offence committed in the country where he may have taken refuge, his surrender may be deferred until he shall have been set at liberty in due course of law.

In case he should be proceeded against, or detained in such country on account of obligations contracted towards private individuals, his surrender shall nevertheless take place.

ARTICLE XIV.

Every article found in the possession of the individual claimed at the time of his arrest, shall,

ARTICLE IX.

Le fugitif pourra être arrêté sur mandat délivré par tout Magistrat de police, juge de paix ou autre autorité compétente dans chaque pays, à la suite d'un avis, d'une plainte, d'une preuve ou de tout autre acte de procédure qui, dans l'opinion de celui qui aura délivré le mandat, justifierait ce mandat, si le crime avait été commis ou la personne condamnée dans la partie des Etats des deux Contractants, où ce Magistrat exerce sa jurisdiction; pourvu cependant, s'il s'agit du Royaume Uni, que l'accusé soit, dans un pareil cas, envoyé aussi promptement que possible devant un Magistrat de police de Londres. Il sera relâché, tant dans le Royaume Uni qu'en France, si, dans les quatorze jours, une demande d'extradition n'a pas été faite par l'Agent Diplomatique de son pays, suivant le mode indiqué par les Articles II et IV de ce Traité.

La même règle s'appliquera aux cas de personnes accusées ou condamnées du chef de l'un des faits spécifiés dans ce Traité et commis en pleine mer, à bord d'un navire de l'un des deux pays et qui viendrait dans un port de l'autre.

ARTICLE X.

Si le fugitif qui a été arrêté n'a pas été livré et emmené dans les deux mois après son arrestation, ou dans les deux mois après la décision de la Cour sur le renvoi d'une ordonnance d'*habeas corpus* dans le Royaume Uni, il sera mis en liberté, à moins qu'il n'y ait d'autre motif de le retenir en prison.

ARTICLE XI.

Il ne sera pas donné suite à la demande d'extradition, si l'individu réclamé a été jugé pour le même fait dans le pays requis, ou si, depuis les faits imputés, les poursuites ou la condamnation, la prescription de l'action ou de la peine est acquise d'après les lois de ce même pays.

ARTICLE XII.

Si l'individu réclamé par l'une des Hautes Parties Contractantes, en exécution du présent Traité, est aussi réclamé par une ou plusieurs autres Puissances, du chef d'autres infractions commises sur leurs territoires respectifs, son extradition sera accordée à l'Etat dont la demande est la plus ancienne en date; à moins qu'il n'existe entre les Gouvernements qui l'ont réclamé, un arrangement qui déciderait de la préférence, soit à raison de la gravité des crimes commis, soit pour tout autre motif.

ARTICLE XIII.

Si l'individu réclamé est poursuivi ou condamné pour un crime ou un délit commis dans le pays où il s'est réfugié, son extradition pourra être différée jusqu'à ce qu'il ait été mis en liberté conformement à la loi.

Dans le cas où il serait poursuivi ou détenue dans le même pays, à raison d'obligations par lui contractées envers des particuliers, son extradition n'en aura pas moins lieu.

ARTICLE XIV.

Tout objet trouvé en la possession de l'individu réclamé au moment de son arrestation sera, si

if the competent authority so decide, be seized, in order to be delivered up with his person at the time when the surrender shall be made. Such delivery shall not be limited to the property or articles obtained by stealing or by fraudulent bankruptcy, but shall extend to every thing that may serve as a proof of the crime, and shall take place even when the surrender, after having been ordered, shall be prevented from taking place by reason of the escape or death of the individual claimed.

The rights of third parties with regard to the said property or articles are nevertheless reserved.

ARTICLE XV.

Each of the High Contracting Parties shall defray the expenses occasioned by the arrest within its territories, the detention, and the conveyance to its frontier, of the persons whom it may have consented to surrender in pursuance of the present Treaty.

ARTICLE XVI.

In the Colonies and foreign Possessions of the two High Contracting Parties the manner of proceeding shall be as follows:—

The requisition for the surrender of a fugitive criminal who has taken refuge in a Colony or foreign Possession of either Party shall be made to the Governor or chief authority of such Colony or Possession by the chief Consular Officer of the other in such Colony or Possession; or, if the fugitive has escaped from a Colony or foreign Possession of the Party on whose behalf the requisition is made, by the Governor or chief authority of such Colony or Possession.

Such requisitions may be disposed of, subject always, as nearly as may be, to the provisions of this Treaty, by the respective Governors or chief authorities, who, however, shall be at liberty either to grant the surrender or to refer the matter to their Government.

The foregoing stipulations shall not in any way affect the arrangements established in the East Indian Possessions of the two countries by the IXth Article of the Treaty of the 7th March, 1815.

ARTICLE XVII.

The present Treaty shall be ratified and the ratifications shall be exchanged at Paris as soon as possible.

It shall come into operation ten days after its publication, in conformity with the laws of the respective countries.

Either Party may at any time terminate the Treaty on giving to the other six months' notice of its intention.

In witness whereof the respective Plenipotentiaries have signed the same, and have affixed thereto the seals of their arms.

Done at Paris, this fourteenth day of August, one thousand eight hundred and seventy-six.

l'autorié compétente en a ainsi ordonné, saisi pour être livré avec sa personne lorsque l'extradition aura lieu. Cette remise ne sera pas limitée aux objets acquis par vol ou banqueroute frauduleuse; elle s'étendra à toute chose qui pourrait servir de pièce de conviction et s'effectuera même si l'extradition, après avoir été accordée, ne peut s'accomplir par suite de l'évasion ou de la mort de l'individu réclamé.

Sont toutefois réservés les droits des tiers sur les objets sus-mentionnés.

ARTICLE XV.

Chacune des Hautes Parties Contractantes supportera les frais occasionnés par l'arrestation sur son territoire, la détention et le transport à la frontière des personnes qu'elle aura consenti à extrader, en exécution du présent Traité.

ARTICLE XVI.

Dans les Colonies et autres Possessions étrangères des deux Hautes Parties Contractantes, il sera procédé de la manière suivante:—

La demande d'extradition du malfaiteur qui s'est réfugié dans une Colonie ou Possession étrangère de l'une des Parties, sera faite au Gouverneur ou fonctionnaire principal de cette Colonie ou Possession par le principal Agent Consulaire de l'autre dans cette Colonie ou Possession; ou si le fugitif s'est échappé d'une Colonie ou Possession étrangère de la Partie au nom de laquelle l'extradition est demandée, par le Gouverneur ou le fonctionnaire principal de cette Colonie ou Possession.

Ces demandes seront faites ou accueillies, en suivant toujours aussi exactement que possible les stipulations de ce Traité par les Gouverneurs ou premiers fonctionnaires, qui, cependant, auront la faculté ou d'accorder l'extradition ou d'en référer à leur Gouvernement.

Les stipulations qui précèdent ne modifient en rein les arrangements établis dans les possessions des Indes Orientales des deux Etats par l'Article IX du Traité du 7 Mars, 1815.

ARTICLE XVII.

Le présent Traité sera ratifié, et les ratifications seront échangées, à Paris, aussitôt que faire se pourra.

Il entrera en vigueur dix jours après sa publication dans les formes prescrites par la legislation des pays respectifs.

Chacune des Parties Contractantes pourra, en tout temps, mettre fin au Traité, en donnant à l'autre, six mois à l'avance, avis de son intention.

En foi de quoi, les Plénipotentiaires respectifs ont signé ce même Traité et y ont apposé le sceau de leurs armes.

Fait à Paris, le 14 Août 1876.

(L.S.) LYONS.
(L.S.) DECAZES.

And whereas the ratifications of the said Treaty were exchanged at Paris on the eighth day of April last:

Now, therefore, Her Majesty, by and with the advice of Her Privy Council, and in virtue of the authority committed to Her by the said recited Acts, doth order, and it is hereby ordered, that from and after the thirty-first day of May, one thousand eight hundred and seventy-eight, the said Acts shall apply in the case of the said Treaty with the President of the French Republic.

C. L. PEEL.

The 6th August 1878.

No. 1610*P.*—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Monsieur S. J. Fressanges as Acting Consular Agent for France at Akyab during the absence of Mr. Ruckert.

The 8th August 1878.

No. 1634*P.*—With reference to Notification No. 883P., dated 3rd May 1878, the recognition by the Government of India of the appointment of Mr. Francisco Muraglia, to be in charge of the office of the Consul for Italy at Bombay during the absence of Monsieur Le Chevalier Charles Grondona, has been confirmed by Her Majesty's Government.

No. 1636*P.*—With reference to Notification No. 913P., dated 6th May 1878, the recognition by the Government of India of the appointment of Mr. A. P. A. Doutre as Acting Consular Agent for France at Cocanada during the absence of Monsieur Gallois Montbrun has been confirmed by Her Majesty's Government.

The 9th August 1878.

No. 1662*P.*—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. James Woodtli as Acting Consul for the German Empire at Aden during the absence of Mr. W. Gauslandt.

GENERAL.

The 5th August 1878.

No. 2087*G.*—Surgeon P. A. Weir, 5th Bengal Cavalry, is appointed to the medical charge of the Bundelcund Political Agency, in addition to his other duties, with effect from the date of assuming charge, *vice* Surgeon-Major W. Keir.

The 6th August 1878.

No. 2103*G.*—Surgeon R. Bowman, Bombay Medical Department, is appointed to officiate in medical charge of the Political Agency in Turkish Arabia with effect from the date of assuming charge, *vice* Surgeon-Major W. H. Colvill, on furlough.

The 7th August 1878.

No. 2117*G.*—*Erratum.*—In Notification of this Department, No. 1973G., dated 24th July 1878, appointing Captain Dalrymple to officiate as Political Agent, 3rd Class, and Cantonment Magistrate, Morar, for *Officiating Political Assistant, 2nd Class*, read *Officiating Political Assistant, 1st Class.*

No. 2122*G.*—In recognition of his position as Jágirdar of Siba, in the district of Kangra, the Viceroy and Governor General is pleased to confer upon Mian Bije Singh the title of Raja as a personal distinction.

The 9th August 1878.

No. 2140*G.*—In supersession of Foreign Department Notification No. 1862G., dated 11th July 1878, Lieutenant F. M. Rundall, Officiating Wing Officer, Meywar Bheel Corps, is appointed to be Officiating Adjutant, Deoli Irregular Force, with effect from the date of assuming charge.

Captain P. W. Smith, Officiating 2nd in Command, Deoli Irregular Force, will be considered to have performed the duties of Adjutant in addition to his own from the date of Lieutenant Herbert's departure to that of Lieutenant Rundall's arrival.

No. 2142*G.*—Consequent on the death of Major C. G. Gunning, Commandant, Meywar Bheel Corps, the following appointments are made:—

Meywar Bheel Corps.

Colonel C. R. Blair, Commandant, Mhairwarra Battalion, and Officiating Commandant, Erinpoora Irregular Force, to be Commandant, *vice* Major Gunning.

Captain A. Conolly, 2nd in Command, Erinpoora Irregular Force, and Officiating 2nd in Command, Meywar Bheel Corps, to be 2nd in Command, *vice* Major Boileau.

Lieutenant F. M. Rundall, Wing Officer, to be Adjutant, *vice* Captain McRae.

Mhairwarra Battalion.

Major F. W. Boileau, 2nd in Command, Meywar Bheel Corps, and Officiating Commandant, to be Commandant, *vice* Colonel Blair.

Erinpoora Irregular Force.

Captain A. R. T. McRae, Adjutant, Meywar Bheel Corps, to be 2nd in Command, *vice* Captain Conolly.

Colonel Blair and Major Boileau to retain their respective officiating appointments until the return from furlough of Colonel Carnell in December 1878.

No. 2146*G.*—Mr. W. A. Porter, Principal of the Provincial College, Combaconum, is appointed to be Tutor to His Highness the Maharaja of Mysore, with effect from date of assuming charge of his duties.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

Simla, the 7th August 1878.

No. 2185.—Baboo Rajaninath Roy, M.A., is appointed to officiate as Assistant Accountant General, Bombay, during the absence on privilege leave of Mr. E. M. Palmer, or until further orders.

No. 2193.—Furlough on medical certificate for one year, three months and twenty-six days under Section 12 of the Civil Leave Code, beginning on the 9th August 1878, is granted to Mr. C. E. Chapman, B.C.S., Accountant General and Commissioner of the Department of Issue of Government Paper Currency, Bombay.

Mr. E. Gay, M. A., is appointed to officiate as Accountant General and Commissioner of the Department of Issue of Government Paper Cur-

rency, Bombay, during the absence of Mr. Chapman on furlough, or until further orders.

Mr. E. W. Kellner is appointed to officiate as Deputy Comptroller General, and Mr. T. H. Biggs to officiate as Deputy Accountant General, Bengal.

The 9th August 1878.

No. 2242.—Mr. W. Waterfield made over charge of the offices of Comptroller General and Head Commissioner of Paper Currency to Mr. J Westland, after noon, on the 1st August 1878

PENSIONS, GRATUITIES, &c.

The 9th August 1878.

No. 2168.—The Governor General in Council directs the publication of the following Addendum and Corrigendum to the Codes of the Financial Department:—

CIVIL LEAVE CODE.

SUPPLEMENT F.

Section 12, Rule 2 (page 214)

After "leave" in this rule insert the following:—"without losing his lien on such appointment."

SEPARATE REVENUE—OPIUM.

The 9th August 1878.

No. 2232.—*Opium Revenue to date compared with the Estimate for the year* 1878-79 —

PRESIDENCY	LATEST MONTH			FIVE SALES OF BENGAL OPIUM AND FOUR MONTHS PASS DUTY ON OPIUM IMPORTED FROM BOMBAY.		
	Estimate.	Actual	Better than Estimate	Estimate.	Actual	Better than Estimate
	Rs	Rs	Rs	Rs	Rs	Rs.
Bengal	52,29,000	58,50,954	6,21,954	2,61,45,000	2,85,60,554	24,15,554
Bombay	18,33,000	28,72,513	10,39,513	60,71,000	96,64,063	35,93,063
TOTAL ...	70,62,000	87,23,467	16,61,467	3,22,16,000	3,82,24,617	60,08,617

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 9th August 1878.

APPOINTMENTS AND PROMOTIONS.

No. 725.—Under the provisions of the Royal Warrant of the 28th January 1878, the names of the undermentioned officers are placed on the Indian Gradation List, as specified —

Major (Lieutenant-Colonel in Madras Staff Corps) N. Swanston is placed on the list of Lieutenant-Colonels, in consequence of the promotion to Major-General of Colonel J. W. Schneider, C.B., Bombay Infantry, on the 1st October 1877.

Major (Lieutenant-Colonel in Madras Staff Corps) T. H. Way is placed on the list of Lieutenant-Colonels, in consequence of the promotion to Major-General of Colonel J. S. Gell, Bombay Infantry, on the 1st October 1877.

Major (Lieutenant-Colonel in Bombay Staff Corps) C. M. Ducat is placed on the list of Lieutenant-Colonels, in consequence of the promotion to Major-General of Colonel D. Brown, Madras Infantry, on the 1st October 1877.

Major-General (Lieutenant-General in the Indian Staff Corps List) W. B. Salmon, Bombay Staff Corps, is placed on the list of Lieutenant-Generals.
Major (Lieutenant-Colonel in Bengal Staff Corps) W. W. Boddam is placed on the list of Lieutenant-Colonels.
} In consequence of the death of Lieutenant-General L. Barrow, C.B., Madras Staff Corps, on the 1st October 1877.

Major (Lieutenant-Colonel in Bengal Staff Corps) E. A. C. Lambert is placed on the list of Lieutenant-Colonels, in consequence of the death of Major-General E. E. Miller, Madras Staff Corps, on the 10th October 1877.

Colonel (Major-General) T. Thompson, Madras Staff Corps, is placed on the list of Major-Generals
Major (Lieutenant-Colonel in Bombay Staff Corps) A. Utterson is placed on the list of Lieutenant-Colonels.
} In consequence of the death of Major-General A. H. A. Hervey, Bengal Staff Corps, on the 27th October 1877.

Lieutenant-General C. T. Chamberlain, C.S.I., Bengal Staff Corps, is placed on the list of Generals
Major-General J. K. Spence, Bengal Staff Corps, is placed on the list of Lieutenant-Generals.
Colonel (Major-General) S. J. K. Whitehill, Bombay Staff Corps, is placed on the list of Major-Generals.
} In consequence of the removal to the Retired List of General P. F. Story, C.B., Bengal Cavalry, on the 22nd December 1877.

Major (Lieutenant-Colonel in Bengal Staff Corps) E. P. Gurdon is placed on the list of Lieutenant-Colonels, in consequence of the death of Major-General E. C. Beale, Bombay Infantry, on the 31st December 1877.

Major-General G. M. Hill, Bengal Staff Corps, is placed on the list of Lieutenant-Generals.
Colonel G. A. Leckie, Bombay Staff Corps, is placed on the list of Major-Generals.
} In consequence of the death of Lieutenant-General Sir A. T. Wilde, K.C.B., C.S.I., Madras Staff Corps, on the 7th February 1878.

NOTE.—G. G. O. No. 362 of 1878 is hereby cancelled.

No. 726.—Under the provisions of the Royal Warrant of the 28th January 1878, the following promotions and alteration of rank are made, subject to Her Majesty's approval:—

Brevet.

Rank, Names and Corps.	To what rank promoted.	From what date.	In succession to
Major Thomas Chadwick Graham, Bengal Cavalry.	Lieutenant-Colonel	1st October 1877.	Colonel A. C. Silver, Madras Infantry, promoted to Major-General.
Captain Henry Attenborow Yates, Madras General List, Cavalry.	Major ...		
Major John Lowis Loch, Bengal Cavalry	Lieutenant-Colonel	1st October 1877.	Colonel J. P. Coode, Madras Infantry, promoted to Major-General.
Captain Francis Monro Newbery, Bengal General List, Infantry.	Major ...		
Captain William Douglas Brodie Ketchen, Madras General List, Cavalry.	Major ...	1st October 1877	Colonel E. D. Watson, Bengal Infantry, promoted to Major-General.
Captain Edward George Godolphin Hastings, Bengal General List, Cavalry.	Major ...	1st October 1877	Colonel J. W. Schneider, C.B., Bombay Infantry, promoted to Major-General.
Major George Stanley Hooper, Madras Cavalry.	Lieutenant-Colonel	1st October 1877.	Colonel D. Hamilton, Madras Infantry, promoted to Major-General.
Captain Harvey Young Murray, Bengal Cavalry.	Major ...		
Captain Robert Melvill Jennings, Bengal General List, Cavalry.	Major ...	1st October 1877	Colonel J. S. Gell, Bombay Infantry, promoted to Major-General.
Captain Adam Wilson Graham, Bengal General List, Infantry.	Major ...	1st October 1877	Colonel D. Brown, Madras Infantry, promoted to Major-General.
Captain George Thomas Halliday, Bengal Cavalry.	Major ...	2nd October 1877	Lieutenant-General L. Barrow, C.B., Madras Staff Corps, deceased.
Captain William Henry Beckett, Bengal General List, Infantry.	Major ...	11th October 1877	Major-General E. E. Miller, Madras Staff Corps, deceased.
Captain Thomas James Quin, Bengal General List, Infantry.	Major ...	28th October 1877	Major-General A. H. A. Hervey, Madras Infantry, deceased.
Major Richard Campbell Stewart, Madras Cavalry.	Lieutenant-Colonel	22nd December 1877.	General P. F. Story, C.B., Bengal Cavalry, removed to the Retired List.
Captain Neville Fraser Parker, Bengal General List, Infantry.	Major ...		
Captain Charles Nesbit Hodgson, Bengal General List, Infantry.	Major ...	1st January 1878	Major-General E. C. Beale, Bombay Infantry, deceased.
Major Robert Cunliffe Low, Bengal Cavalry.	Lieutenant-Colonel	8th February 1878.	Lieutenant-General Sir A. T. Wilde, K.C.B., C.S.I., Madras Staff Corps, deceased.
Captain Walter Robert Hamilton, Bengal General List, Infantry (since deceased).	Major ...		

Alteration of rank.

Corps.	Rank and Name.	From what date.	In whose room.
Bengal Cavalry ...	Lieutenant-Colonel Cunliffe Martin	1st October 1877	Colonel E. D. Watson, Bengal Infantry, promoted to Major-General.

NOTE.—G. G. O. No. 363 of 1878 is hereby cancelled.

No. 727.—MEDICAL DEPARTMENT—

Supernumerary Surgeons-Major Kenneth McLeod, M.D., and James Cleghorn, M.D., are brought on the establishment of Surgeons-Major to fill existing vacancies.

No. 728.—DIVISIONAL STAFF—

Brigadier-General O. E. Rothney, C.B., C.S.I., Bengal Staff Corps, Commanding the Gwalior District, to the Divisional Staff of the army, temporarily, *vice* Lieutenant-General Sir S. J. Browne, K.C.S.I., C.B., V.C., and during the absence on furlough of Lieutenant-General D. M. Stewart, C.B.

No. 729.—BRIGADE STAFF—

Colonel J. Doran, C.B., Bengal Staff Corps, Commandant, 27th (Punjab) Regiment of Native Infantry, to the Brigade Staff of the army, temporarily, with the rank of Brigadier-General, during the period Brigadier-General O. E. Rothney, C.B., C.S.I., may be employed on the Divisional Staff of the army.

No. 730.—ORDNANCE DEPARTMENT—

Rank and Names.	To what rank promoted.	From what date.	In whose room.
Temporary.			
Deputy Assistant Commissary and Honorary Lieutenant William Swinnerton.	Officiating Assistant Commissary.	3rd July, 1878.	Assistant Commissary and Honorary Lieutenant S. Vandrass, on leave.
Conductor William Devine.	Officiating Deputy Assistant Commissary.	"	Honorary Lieutenant Swinnerton.
Sub-Conductor John Hogan.	Officiating Conductor.	"	Conductor Devine.
Magazine Sergeant William P. Pickering.	Officiating Sub-Conductor.	"	Sub-Conductor Hogan.
Permanent.			
Deputy Assistant Commissary and Honorary Lieutenant Thomas Heathcote (Officiating Assistant Commissary)	Assistant Commissary.		Assistant Commissary and Honorary Lieutenant S. Vandrass, pensioned.
Conductor George B. Bleazby (Officiating Deputy Assistant Commissary.)	Deputy Assistant Commissary.		Honorary Lieutenant Heathcote.
Sub-Conductor George Fudge, Overseer, Small Arm Ammunition Factory.	*Conductor* ..	18th July, 1878.	
Sub-Conductor James Ventham, Assistant Overseer, Small Arm Ammunition Factory.	*Conductor* ..		
Sub-Conductor Edward McCarthy (Officiating Conductor)	Conductor		Conductor Bleazby.
Magazine Sergeant Henry Mitchell (Officiating Sub-Conductor.)	Sub-Conductor, on probation.		Sub-Conductor McCarthy.
Temporary.			
Deputy Assistant Commissary and Honorary Lieutenant William Swinnerton.	Officiating Assistant Commissary.		Officiating Assistant Commissary and Honorary Lieutenant T. Heathcote, promoted.
Conductor William Devine.	Officiating Deputy Assistant Commissary.	18th July, 1878.	Honorary Lieutenant Swinnerton.
Sub-Conductor John Hogan.	Officiating Conductor.		Conductor Devine.
Magazine Sergeant William P. Pickering.	Officiating Sub-Conductor.		Sub-Conductor Hogan.

No. 731.—PUBLIC WORKS DEPARTMENT—

Conductor Joseph Edmundson, Barrack-master, 2nd class, Military Works Branch, will take rank as Conductor from the 13th July 1875, his name standing in the Army List next above that of Conductor J. McDermott.

No. 732.—PUNJAB FRONTIER FORCE—

1st Sikh Infantry.

Captain F. R. Begbie, Wing Officer, who vacates the appointment of Quartermaster on promotion, to officiate as Quartermaster, there being no qualified subaltern available in the regiment.

No. 733.—VOLUNTEER CORPS—

His Excellency the Governor General in Council is pleased to sanction the formation of a Volunteer Rifle Corps at Agra, to be designated the "Agra Volunteer Rifles," and to notify the following appointment:—

To be Commandant.

Mr. Alexander John Lawrence, C.S.

BARRACK AND HOSPITAL SUPPLIES.

No. 734.—The following corrections are made in G. G. O. No. 681 of 1877:—

TABLE No. 147—(PUBLIC WORKS).

Page 6.

Expunge the entry in column 5, "Remarks" opposite "Forms with backs, 7½ feet long," for infant schools, and substitute the following:—

These forms should be of four different heights, viz., 9″, 12″, 15″ *and* 18″, *and are to be issued in order from lowest to highest, e. g.,—if three forms only are required, the three lowest in order,* viz., 9″, 12″ *and* 15″, *are to be issued; if five forms are required, two of the lowest and one each of the others. The forms of* 18 *inches are to be supplied with foot rails* 4 *inches from the ground.*

TABLE No. 148—(COMMISSARIAT).

Page 30.

Section VI.—Bedding.

Opposite the item "Pillows, cotton, small§," and in column (9) of "Remarks," for the words "4 lbs." substitute *2½ lbs.*

TABLE 154—(COMMISSARIAT).

Page 34.

In column of "Remarks," opposite "Oil, common, (or castor, if cheaper) for lamps,"—enter the word *hospital* before "cook-house," both under the "Entire-night" and "Till Tattoo scale."

EQUIPMENT.

No. 735.—BRITISH CAVALRY—

The following alteration is made in G. G. O. No. 199 of 1877:—

Opposite the item "Combs, curry, country-made," in the column "Period of duration," for "five years' tentative," read *Till worn out.*

No. 736.—ROYAL ARTILLERY—

The following alteration is made in the statement attached to paragraph 29 of G. G. O. No. 541 of 1877:—

Opposite the item "Combs, curry, country-made," in the column "Period of duration," for "five years' tentative," read *Till worn out.*

EQUIPMENT TABLES.

No. 737.—With reference to G. G. O. No. 1065 of 1877, the following corrections will be made in the Equipment Table of a Mountain Battery armed with 7-pr. R. M. L. guns of 200lbs.:—

Page 6.

To be struck out.

Bellows, smith's, country, small, 8 inches	1	1

To be substituted.

Bellows, smith's, small, 22 inches Forge cart or wagon	1	1

Page 8.

To be struck out.

Rules, steel, straight edge ...	3	2

The proportion of "Rules, 2 feet common" to be increased, and will read—

Rules, 2 feet common ...	3	2

FIELD OPERATIONS.

No. 738.—His Excellency the Viceroy and Governor General in Council is pleased to direct the publication of the following correspondence, forwarding, by direction of His Excellency the Commander-in-Chief in India, and the Hon'ble the Lieutenant-Governor of the Punjab, copies of despatches and their enclosures from Brigadier-Generals C. C. G. Ross, C.B., and C. P. Keyes, C.B., submitting reports on the operations carried out under their command, which have resulted in the successful accomplishment of the objects which led the Government of India to organize and despatch a force for the coercion of the Jowaki Afridis.

2. The Governor General in Council desires to record the Government of India's high appreciation of the good services of Brigadier-Generals Ross and Keyes, and of the manner in which the operations entrusted to them were conducted and brought to a successful issue.

3. His Excellency in Council also desires to convey the acknowledgments of the Government of India to officers commanding corps, batteries and detachments; to the several staff officers, and to those of the medical, commissariat, and other departments whose services have been brought to notice, as well as to the officers, non-commissioned officers and men of the force, whose admirable behaviour and endurance during a protracted and trying service merit the highest commendation.

The Governor General in Council will have much pleasure in bringing the services of all concerned to the favorable notice of Her Majesty's Government.

No. 397C, dated Calcutta, 2nd January 1877.

From—MAJOR-GENL. F. S. ROBERTS, C.B., V.C., R.A., Quartermaster General in India.

To—COL. H. K. BURNE, C.B., Secretary to the Government of India, Military Dept.

I am directed by His Excellency the Commander-in-Chief to submit, for the information of the Government of India, the accompanying report by Brigadier-General C. C. G. Ross, C.B., of the operations of the force under his command in the Jowaki country up to the 21st ultimo.

No. 131C, dated 21st December 1877, and annexures.

2. His Excellency trusts that Government will concur with him in considering the behaviour of the troops highly commendable under the somewhat trying circumstances represented by the Brigadier-General Commanding.

3. Sir Frederick Haines will await the Brigadier-General's further report before offering any remarks on the conduct of the operations or of the several officers and men named by General Ross.

No. 131C, dated 21st December 1877.

From—BRIGDR.-GENL. C. C. G. ROSS, C.B., Commanding Field Force, Peshawur District,

To—MAJOR-GENL. F. S. ROBERTS, C.B., V.C., R.A., Quartermaster General in India.

I have the honor to forward, for the information of His Excellency the Commander-in-Chief, a full report of the operations up to the present date of the field force under my command. I propose in this letter to give His Excellency a brief sketch of the manner in which I have employed the troops entrusted to me and of the services of such officers on my staff and commanding brigades and regiments, as I wish particularly to recommend to His Excellency's notice.

2. At the outbreak of hostilities it was settled that General Keyes, Commanding the Punjab Frontier Force, should establish a military blockade of the Jowaki section of the Adam Khel tribe on their southern frontier by occupying among other points the villages of Pava and Turki, but that on the Peshawur side operations should be confined to placing military garrisons in the police posts on the Shamshattu frontier, and moving a small force of cavalry and infantry to Fort Mackeson and Aimol Chibutra and to Jaluzai. The object in view was to show the other sections of the Adam Khels that the military blockade would be extended to them if they showed signs of co-operating actively with the Jowakis, and as concerns the Ashu Khels of Kandao, with whom we have been in immediate contact, the measures have so far proved completely successful that they have kept their families in their villages and allowed us a free passage to the top of the ridge above Bori.

3. The Jowakis of Bori, whose lands are separated from the Peshawur border by the rocky chain of hills crossed by the Shergashi Pass lying between Kandao and the Kui Taruni defile, were at first believed to be anxious to keep apart from the rest of the tribe. This, however, did not last long, and the raids made by them on the village of Chandan-garhi near Shamshattu and on the guard of the 22nd at Shahkot fully implicated them in the hostile attitude towards the British Government maintained by the sections of the tribe on the Kohat frontier.

4. The solution of the question from a military point of view was considerably simplified by this declaration of their intentions on the part of the Boriwals, as the tribe could now be treated as a whole, and I was accordingly instructed to submit at once a plan of co-operation with General Keyes, providing for the occupation and destruction of the villages of Bori and such further operations as I might find myself in a position to undertake.

5. The concentration of my troops at Fort Mackeson was retarded for several days by unforeseen difficulties. A heavy fall of rain, quite exceptional at this time of the year, caused a flood on the Indus and destroyed the bridge-of-boats, causing a block on the line of communication with Rawal Pindi, which delayed the arrival of the 31st Regiment and of the mules which were required to equip the column. The district roads also became impassable, and the 51st Regiment and Sappers and Miners, who had been left till the last moment at Cherat at the request of the Punjab Government, were unable to march till the weather cleared and working parties could be employed at the numerous nullahs between Jaluzai and Mackeson. The operations of the Commissariat were also retarded by similar causes and by the insufficient number of officers and subordinates available, an error which caused some trouble, and which was not rectified till the second day after the force had taken the field.

6. The question of the invasion of the Adam Khel Afridi country by the troops in the Peshawur command is one which for many months past I have bestowed careful consideration, and,

when called on for my views on the subject, deemed it right to recommend the employment of a considerable force. This was necessary, not only on account of the natural strength of the approaches of the Bori valley and of the position of its villages, but in order to secure the promised neutrality of the Ashu Khel and Hussun Khel whose villages lie on the right and left of the pass by which my troops were to advance.

7. The Bori valley, as I have explained elsewhere, is separated from the plain to the south-west of Mackeson by a rocky range of hills crossed by a comparatively low Pass at Kandao, and by a second more direct road known as the Shergashi pass over a higher part of the ridge. My plan of operations, as I have in previous correspondence explained for His Excellency's information, was to occupy the crest of the Shergashi Pass with artillery and infantry, and from this position, which entirely commands the Bori valley, to take such measures as I found most suitable for attacking the villages and destroying their towers and other defences.

8. The road *viâ* Kandao was ceded to us by the Ashu Khel, and I accordingly selected this for the advance of one column under Colonel Doran, C.B., which was to make its way to the top of the ridge and turn the Shergashi Pass at the same time as the latter was forced by direct attack by the second column which I placed under the command of Colonel Buchanan, 9th Regiment. The operations of both columns were entirely successful. The skirmishers of the 27th leading the advance of the Kandao column were for a short time under fire, but the small body of the enemy opposed to them were rapidly scattered by the shells thrown among them by the guns of I.-C. Royal Horse Artillery attached to the brigade, and the whole of the baggage of both columns was pushed up by this road. The Shergashi Pass, as I had anticipated, was more strongly held than the portion of the ridge above Kandao, and parties of the enemy were seen not only on the crest, but on most of the commanding positions in the pass. These were, however, easily dispersed by the fire of the heavy battery which was accurate and effective even beyond what I had hoped for from it. The enemy retired across the ridge and on to the hills to the left of the pass whence they kept up a desultory fire at long ranges on the advancing corps. The skirmishers of the 20th on the left of the road and those of the 14th on the right soon gained the top of the ridge, notwithstanding the difficult character of the ground, and the ridge was then in our hands.

9. On the 6th, 7th and 8th instants, the troops were occupied in the destruction of the towers in the Bori valley, the work being done by the Sappers under the superintendence of the officer commanding Royal Engineers, covered by infantry and by the fire of the artillery on the ridge. On the first two days the rocky heights above the villages attacked were held by considerable bodies of the enemy who maintained a brisk though generally ineffective fire, supplemented on several occasions by showers of stones until dislodged by the steady advance of the infantry skirmishers and by the admirably directed shells of the Royal Horse Artillery guns from the top of the Shergashi range. On each occasion the enemy, as is usual in hill fighting, re-appeared as soon as the troops began to retire, but the artillery fire from the ridge and the steadiness of our skirmishers effectually prevented them from pressing on our retreat. On the last day of our operations in the valley, two of the strongest villages were occupied without resistance. The Afridis appear to have found that their traditional tactics were absolutely useless against the arms and disciplined soldiers opposed to them, and with the exception of a few individuals, none of them on this occasion attempted to hold their ground, or fire upon our men during their retreat.

10. The weather on the 7th and morning of the 8th had been cloudy and threatening, and on the afternoon of the latter day before the troops had left the Bori valley, rain began to fall heavily and continued without intermission, accompanied by intense cold and occasional violent gusts of wind for forty hours. Orders were at once sent to the Commissariat to bring all available tents from Fort Mackeson to the camp at the foot of the pass occupied by the heavy battery and head-quarters of the 51st Regiment and 22nd Native Infantry. The force on the hill remained all night without any shelter beyond the great coat and two blankets allowed to each British soldier, and the still more limited amount of covering for native troops allowed by the scale of equipment for the force. No terms can too strongly describe the pluck and high spirit with which the troops made light of the serious discomfort to which they were exposed during the night of the 8th, and in the case of a portion of the force during the succeeding 24 hours. This conduct fully justified the high opinion I had formed of them when in the presence of the enemy.

11. Next morning, the 9th instant, I withdrew the main body of the troops from the ridge, leaving only six companies of infantry and two guns on the crest and keeping the remainder in support at the foot of the pass.

12. I have already mentioned briefly the good service performed by the heavy battery under command of Major Wilson, R. A., in shelling the Shergashi Pass before it was forced by Colonel Buchanan's column. Full particulars regarding the operations of the Royal Horse Artillery battery in covering the advance and retirement of my troops across the Bori valley will be found in the report from the officer commanding Royal Artillery, attached.* Major Manderson, commanding I.-C. Royal Horse Artillery, is fortunate in having a very fine body of men in his battery, many of whom are old soldiers, and the precision and effectiveness of the shell fire of the 9-pounders show that this arm is one which should always be employed in hill warfare where the ground is passable for elephants.

* Not published.

13. The British Infantry as is usual in such operations, were necessarily held to some extent in reserve, but on one occasion I employed two companies of the 51st and the detachment of 200 men of the Rifle Brigade in the front line, and to these detachments I trusted chiefly for the occupation of the ridge on the left (east) of the Shergashi Pass, the security of which was of vital importance, and which I had reason to consider liable to attack. I had every reason to be satisfied with the steady discipline and efficiency of these regiments, and I have much pleasure in recording my thanks to Colonel Madden, commanding the 51st, and Captain Fitzherbert, commanding detachment Rifle Brigade. On the 7th instant, the 9th Foot with the 14th Sikhs

occupied the central village of the Bori valley, and the retirement of the left column was covered by the 9th, whose accurate shooting at long ranges on this occasion and on the preceding day when two of their companies held an advanced picquet on a lower ridge in the Bori valley, had a most discouraging effect on the enemy. This regiment was throughout skilfully handled, and officers and men deserve all credit.

14. Among the Native Infantry, the greater part of the work in the hills beyond Bori fell to the lot of the 11th Sikhs, 27th Punjab Native Infantry, and 20th Punjab Native Infantry. Most of the men and officers in these regiments have had considerable experience in hill fighting, and their excellent skirmishing under fire on these difficult crags was among the most noteworthy features of the expedition. The 27th Punjab Native Infantry, under Major Birch, also did their share of hill work creditably, and were selected by me to lead the advance of the right column during the first day's operations. The 22nd Punjab Native Infantry on several occasions held the ridge to the left of the pass in advance of the 51st Regiment. Much hard work in road-making and keeping open the communications has throughout been performed by this regiment and their services in this respect are especially noticed by the Officer Commanding Royal Engineers in his separate report. The two companies of Sappers and Miners have been working without intermission since the force left Mackeson, and the complete success in every instance of the demolitions undertaken by them and the excellent roads for baggage, &c., across the difficult ridge between the Bori valley and the plains bear witness to the skill of their officers and the intelligence and high training of the non-commissioned officers and men. The 17th Bengal Cavalry have also throughout the campaign performed much hard work to my entire satisfaction.

I have now detailed briefly the way in which the different regiments employed have contributed to the success of my operations, and will conclude this portion of my report by begging that the thanks of His Excellency the Commander-in-Chief may be expressed to the officers that appear to me to be particularly deserving of his notice.

In the first place, I have the honor to invite His Excellency's attention to the services of the two officers whom I have specially selected for the command of brigades.

Colonel Doran, C.B., is an officer who has long been in command of a Native Infantry regiment, well known for its discipline and efficiency, and the intelligent way he carried out the orders confided to him has been worthy of the highest commendation.

Colonel Buchanan of the 9th Regiment commands one of the finest British regiments which I have had the advantage of seeing upon active service. The column I entrusted to him has been fortunate in being in the front during much of the hard work of this expedition, and the way in which it has been commanded throughout in every detail has, I consider, more than justified his selection from among several others well qualified for such point. I am glad that Colonel Buchanan should have had an opportunity before leaving India of showing his exceptional qualifications for such work.

15. Colonel Buchanan forwards with his report* letters from the officers commanding 14th Sikhs and 20th Punjab Native Infantry. Both of these officers, Colonel Rogers and Major Wauchope, have during the expedition done remarkably good work, and the former, as His Excellency will remember, commanded his regiment in an equally creditable manner during the Black Mountain Expedition in 1868. Major Wauchope wishes to bring to notice the services of Captain Maclean and Lieutenant Jamieson of the regiment under his command. Both of these gentlemen are known to me as officers of great merit, and I fully endorse his recommendation. Colonel Rogers also notices the assistance he has received from Captains Meiklejohn and Irwin, and I am glad to be able to express my approval of their conduct.

*Not published.

15A. The officer commanding 14th Sikhs and 20th Punjab Native Infantry have attached to their report† lists of men whom they wish brought to the notice of His Excellency the Commander-in-Chief in connection with their operations. The number of men recommended is considerable, and if His Excellency so directs, a further selection can be made. Among the native officers whose conduct is specially commented on are Subadars Nihal Singh, Suhail Singh and Nund Singh of the 14th Sikhs, who have long been known to me as well deserving His Excellency's notice, and Subadars Mouladad, Mier Mahomed and Zaman Khan of the 20th Punjab Native Infantry, of whom I may with confidence say the same. Subadar Mouladad's services in reporting the course of events in Cabul last summer were noticed in this office (No. 15C of 5th July 1877), and Subadar Suman Khan's conduct during the reconnaissance of the mouth of the Shergashi Pass on 19th November 1877, was specially noticed by Captain G. N. Trotter, Deputy Assistant Quartermaster-General, *vide* my letter No. 78C of 22nd November 1877.

†Not published.

16. Lieutenant Bartram, R.E., has been the Commanding Engineer with the force, and I have already noticed the excellent work performed by the Sappers and Miners under his orders. I have found his professional advice of the utmost service on many occasions, and consider that he deserves great credit for the skill and judgment with which he has carried out his laborious duties. Captain Wynne, 51st Regiment, was in charge of the Army Signalling Department. The successful way in which he organized and carried out the duties of this branch have already been noticed in the detailed account of the operations supplied by the Deputy Assistant Quartermaster-General. This officer has shown an intimate knowledge of army signalling in all its details and of the application of the science to the requirements of an army in the field.

I beg also to request His Excellency's favorable consideration of the excellent manner in which Captain J. M. Trotter, Deputy Assistant Quartermaster-General, and Captain W. Boyes, Deputy Assistant Adjutant-General, have performed the duties of their respective departments in this short but trying campaign.

The Intelligence Branch of the Quartermaster-General's Department has been most successfully worked both before and during the operations by Captain Trotter, and frequent communications

have been maintained with General Keyes right at Jammoo and elsewhere through the heart of the enemy's country. Captain Brownrigg, Rifle Brigade, and Lieutenant Heath, XIth (P. W. O.) Bengal Lancers, have also most materially assisted to the success of the operations of the Quartermaster General's Department. I would also bring to His Excellency's notice the following officers who have most zealously carried out the duties in the field force entrusted to them, *viz.*, Captain Eardley Wilmot, 14th Bengal Lancers, A. D. C., Captain Morrison, 14th Bengal Lancers, Provost Marshal, and Captain W. I. Bax, XIth (P. W. O.) Bengal Lancers, Baggage Master. Captain Burlton-Bennet too deserves mention for the way in which he has carried out the work of Commissariat Department in the field under considerable difficulty.

17. I have much pleasure in concluding my despatch in noticing the cordial co-operation and assistance which I have met with from Captain Cavagnari, C.S.I., Deputy Commissioner, throughout the operations. Captain Tucker of the Police has also been attached to the force as an Assistant Political Officer, and I have much pleasure in expressing my thanks to him for the assistance he has rendered.

No. 950C., dated Calcutta, 30th January 1878.

Memo. from—COL. C. C. JOHNSON, Deputy Quartermaster General in India,

To—COL. H. K. BURNE, C.B., Secretary to the Government of India, Military Department.

Submitted for the information of the Government of India in the Military Department.

Peshawur District No. 143C, dated 10th January 1878, and annexures, with signalling report and plan. Reports on the advance against Pastaoni.

No. 143C., dated Peshawur, 10th January 1878.

From—BRIGR.-GENL. C. C. G. ROSS, C.B., Commanding Peshawur District and Field Force,

To—MAJOR-GENL. F. S. ROBERTS, C.B., V.C., R.A., Quartermaster General in India.

I have the honor to report, for the information of His Excellency the Commander-in-Chief, that, in compliance with orders received by telegram from your office, I moved the field force under my command to the Pastaoni Valley on the 31st ultimo. The operation, as I had reason to anticipate from what had been seen of the ground during the reconnaissance on Christmas-day, proved a very difficult one.

The road from Bori to Pastaoni, as His Excellency knows, runs through a deep narrow pass, one of the most rugged and least known in the hills between Kohat and Peshawur. The limestone crags surrounding it are generally precipitous, and completely command the roadway. Both sides of the pass have therefore to be crowned to enable a column with baggage to pass through, and no practicable tract exists for the troops engaged in this operation except along the actual watersheds. These in places diverge considerably from the pass, and the distance which has to be traversed by the troops crowning them is therefore very great.

The instructions I had received led me to believe that I might be required to remain for some days in the Pastaoni Valley, and I accordingly carried three days' rations with the force, in addition to one day's rations (for 31st December) in the men's havresacks. This of course rendered the force under my command available for further movements, if required, but necessitated a considerable train of baggage animals, which might have proved a source of danger had it not been for the excellent conduct and discipline of the officers and troops engaged.

The column employed consisted of I.-C. Royal Horse Artillery, with infantry detachments on the Sargashi ridge, and two brigades under Colonel Doran, C.B., and Colonel Buchanan, 9th Regiment, which were composed as follows:—

Left Brigade under Colonel Doran:—

2 companies Sappers.

9th Regiment—100 men.

Rifle Brigade—130 men.

27th Regiment, Punjab Native Infantry.

Right Brigade under Colonel Buchanan:—

9th Regiment, less 100 men.

14th Sikhs.

20th Punjab Native Infantry.

The Hazara Mountain Battery, with an escort of 50 men of the 22nd Native Infantry, was attached to the right brigade until the crowning of the Kotal and of both sides of the pass was completed, when it was ordered to join the brigade under Colonel Doran, in case it should be required to cover his advance on Pastaoni.

Colonel Doran, commanding the left brigade, was directed to detach two companies to the crest of the hills on the left of the pass, and to furnish a strong party as a rear guard, the remainder of his brigade being pushed on to the head of the pass, with instructions to await my orders regarding the attack on Pastaoni.

The right brigade under Colonel Buchanan crowned the hills to the right and moved along towards the Kotal, passing over the same ground as on the occasion of my reconnaissance on Christmas-day.

On arrival at the top of the pass, a party under Major Gordon, 20th Punjab Native Infantry, which had been previously detailed, took up a position on the ridge forming the Kotal, which they held during the whole of my stay at Pastaoni.

9th—1 company.
27th—2 companies.
20th—1 company.
22nd—50 men.

The advance of the troops to the right and left of the pass was almost entirely unopposed, a few stray shots only being fired at the 27th, and some small parties who opened fire on the advanced skirmishers of the right brigade being at once dispersed by a few well-aimed shells from the Hazara Mountain Battery.

Two companies of sappers and miners followed the advanced guard up the pass and did what was possible to improve the road before the arrival of the baggage, and a strong rear guard, following the latter, completed the column.

On arrival at the top of the pass, I directed Colonel Doran, as soon as his brigade had assembled, to move down the opposite slope and attack the village of Pastaoni. His attack was led by some skirmishers of the 27th and 9th, with the detachment of the Rifle Brigade and other troops in support. The hamlets of Pastaoni, as shown

in the accompanying sketch, are hidden from the foot of the pass by small detached block of hills, on the reverse slopes of which they are built. The village appeared from the Kotal to be unoccupied, but the skirmishers, on approaching to within five or six hundred yards of it, were received with a rapid but generally ill-directed fire from a small party of about twenty or thirty of the enemy.

The rocks above the village were quickly occupied by the skirmishers, but not before their defenders had time to gain the hills on the southern side of the valley, where they disappeared after firing a few shots.

I then moved up the Pastaoni Valley towards Wallai, taking with me a portion of the 27th, half battalion 20th Punjab Native Infantry, and a portion of the 9th and the Rifle Brigade. My skirmishers found a party of the 5th Punjab Infantry in the village of Wallai, and I was met by General Keyes in person about a mile above Pastaoni.

Ground had, meantime, been selected for the bivouacs of the different corps in and near Pastaoni, and the greater part of the baggage was in camp before 3 o'clock. The difficulties of the roads, however, were great, and the track was in places so narrow that any load falling off caused a block which took considerable time to clear. A small portion of the regimental baggage animals and all the mules carrying the commissariat stores were so much delayed by these and similar causes, that the officer commanding the troops left on the crest of the pass was directed to prevent their passing the Kotal till the morning of the 1st January. The mules halted on a small plateau immediately below the Kotal on the northern side of the pass. Their front and left were well protected by the five companies of infantry holding the crest, and the 14th Sikhs, who, throughout the day had crowned the rocky spur ending in the Daud Sar peak, with orders not to withdraw till the baggage had passed, remained till next morning on the heights surrounding the plateau without bedding or baggage of any kind for officers or men. The night was an exceptionally severe one, with hard frost and bitterly cold wind, and no terms can too strongly describe the pluck and soldier-like spirit with which these hardships were made light of by the troops on the hill.

The positions occupied by the troops on the crest of the pass and in the Pastaoni village were very strong, and no attack was attempted by the Afridis, although large numbers of them had been seen on the hills towards Torsapar.

I was informed by General Keyes that he intended to withdraw from the positions occupied by his troops on the crest of the hills towards Kohat on the morning of the 1st January; but as my position at Pastaoni was in every way satisfactory as long as the weather continued fine, and the pass to my rear remained practicable, I thought it best, in the absence of orders to the contrary, to remain for another night in the valley. This enabled me to send a survey party to the hills above Wallai, as well as towards Garai, a Hassan Khel village below Pastaoni, and was further intended to show the Afridis that our movements were in no way hastened by their demonstration.

On the 1st January, all troops in camp cooked rations for that day, and the second and the whole of Colonel Buchanan's brigade, with the exception of the mule battery and half the 20th Punjab Native Infantry, were marched to the head of the pass. Next morning at daylight the heights on both sides of the pass were crowned by the same troops as had been employed for this duty on the 31st December, the retirement of both flanks being entrusted to Colonel Buchanan.

The other brigade under Colonel Doran left Pastaoni a couple of hours later, after destroying the towers and setting fire to the village, and followed the baggage through the pass.

The retirement of both brigades was conducted with the utmost regularity, the enemy being entirely held in check by the accurate shooting of the skirmishers, and by an occasional shell from the Hazara Mountain Battery.

In my report on the operations against Bori, I brought to His Excellency's special notice the services of Colonels Doran and Buchanan, commanding the brigades into which I have divided the troops at my disposal, and it will be seen by the above brief account of my expedition to Pastaoni, that I have again had every reason to be satisfied with the skill and energy which they have shown in carrying out in every detail the orders I have given them.

The corps employed on this last expedition were, with the exception of the Hazara Mountain Battery, all present during my first operations against Bori, and the very high opinion I then formed and expressed to His Excellency of their steadiness and discipline, as well as of the qualifications of the officers commanding and serving with them, has been more than confirmed by their conduct on this occasion.

In the interval between the operations against Bori and those in the Pastaoni valley, the detachments of artillery and British and native infantry on the Sargashi ridge have formed a separate command, and Colonel Rogers, whom I specially selected for this post, has shown great skill and knowledge of outpost work in all his arrangements.

The Hazara Mountain Battery has joined the field force since my last report. The intimate knowledge of hill warfare possessed by Captain deLatour and his officers is sufficiently shown by the exceptional efficiency of the battery during the expedition to Pastaoni.

The sappers and miners under Lieutenants Dove and Hill contributed greatly to the success of the expedition, and the way in which their work was directed reflects much credit on Lieutenant Bartram, commanding officer, Royal Engineers, whose services I have already brought to His Excellency's notice.

I have much pleasure in again reporting most favorably on the services of Captain Boyes and of my staff generally. Among these I wish specially to notice Captain Bax, Baggage Master, and Captain Wynne, Superintendent of Signalling. The nature of the operations against Pastaoni rendered the work of the former during the day and night of the 31st extremely important and laborious, and I cannot too highly commend the energy and perseverance with which it was performed.

I have already mentioned the excellence of the signalling arrangements under the direction of Captain Wynne, 51st Regiment, during the attack on Bori. During the expedition against

Pastaoni, communications were kept up constantly by heliograph between my head-quarters and the telegraph station in the Mackeson plain, and the precision with which the retirement of the various detachments was effected during my return from Pastaoni was greatly due to the satisfactory distribution and organization of the flag signalling parties. I attach Captain Wynne's report,* which fully explains the details of his work.

* Not published.

The arrangements of the Commissariat Department since my last report, and especially during the expedition to Pastaoni, have been very satisfactory and complete, and much credit is due to Captain Burlton-Bennet and the other officers of the department.

The general instructions issued for the guidance of the medical departments of both British and Indian Forces by Deputy Surgeon-Generals Smith and Allen have in every respect worked satisfactorily, and much credit is due to Doctors Walsh and Caldwell, the Senior Medical Officers in camp, for the way in which these have been carried out. The general hospitals at Fort Mackeson, under Doctors Moore and Cookson, have also worked extremely well, and I have much pleasure in bringing to notice the way in which they have been organized and superintended by the officers in charge.

I attach a map on a scale of 1 mile=1 inch by Mr. Scott of the Frontier Survey, showing the country traversed by my troops and those of General Keyes' force. This gentleman has been working under the orders of his own department; but I think I am right in bringing to His Excellency's notice the great value of his services from a military point of view. His knowledge of the frontier and of hill work generally will always be of the utmost service to any force employed in this part of India.

I would also beg again to mention Captain J. M. Trotter, Deputy Assistant Quartermaster-General with the force, for the readiness and energy with which he has performed all his duties.

No. 19F-C., dated Allahabad, 7th March 1878.

From—COL. C. C. JOHNSON, C.B., Officiating Quartermaster General in India,

To—COL. H. K. BURNE, C.B., Secretary to the Government of India, Military Dept.

In continuation of the communications noted in the margin, which submitted reports of the operations under Brigadier-General C. C. G. Ross, C.B., in the Jowaki country up to the 3rd January 1878, I am directed by the Commander-in-Chief to forward, for the information of the Government of India, the third report by Brigadier-General Ross, bringing the operations of his force from 3rd January up to their conclusion.

Quartermaster General's No. 397C., dated 2nd January 1878, to Military Department, Government of India.
Deputy Quartermaster General's No. 950C., dated 30th January 1878.

2. Since receipt of this report, information has been received that the submission of the Jowakis is complete, and that the force left on the Shergasha ridge has been withdrawn to cantonments, and the garrison of Fort Mackeson reduced to its normal strength.

Telegram, dated 4th March 1878, from Peshawur District.

3. The requirements of Government demanded that the troops should be in the field for a protracted period.

4. The precipitous and rugged character of the theatre of operations presented great physical difficulties, while an unusual rigor of climate exposed the soldiers to considerable vicissitudes.

5. The opposition of the enemy was fruitless owing to the successful application of our discipline, training and arms.

6. The Commander-in-Chief would draw the attention of Government to the good services of Brigadier-General Ross, C.B., and to the cheerful response of officers and men to every call made on them, and would solicit an expression of its approbation on the conduct of the operations by the Brigadier-General, and the successful manner in which they were carried out by Colonel W. J. Williams, commanding Royal Artillery, and Colonels J. Doran, C.B., and H. J. Buchanan, respectively, commanding brigades.

7. His Excellency would further draw attention to the high encomiums passed by Brigadier-General Ross on the staff officers who accompanied him during these operations, and on the officers commanding batteries, regiments and detachments, and also on the officers of the Army Medical Department attached to the force, all of whom appear to have merited his praise.

8. In addition to the excellent behaviour and efficiency of the troops exhibited in the expedition, there are some features connected with it which, Sir Frederick Haines considers, worthy of remarks, *viz.*, the successful employment of heavy artillery in hill warfare,—the admirable manner in which the signalling service was carried on under Captain Wynne, 51st King's Own Light Infantry,—and the valuable survey operations which Mr. Scott successfully executed from, at times, very exposed positions. The Commander-in-Chief attaches high value to these two auxiliary services, and considers that in all future expeditions special provision should be made for them.

No. 158C., dated Peshawur, 22nd February 1878.

From—BRIGR.-GENL. C. C. G., ROSS, C. B., Commanding Peshawur District,

To—MAJOR-GENL. F. S. ROBERTS, C.B. V.C., R.A., Quartermaster General in India.

In my previous reports I have described briefly for His Excellency's information the operations I have carried out, under orders from your office, in the Bori and Pastaoni Valleys up to the 3rd January 1878.

I now propose to give you a short account of the last operation of the Peshawur Field Force which, as His Excellency is aware, resulted in the march of my troops from the Peshawur Valley through the heart of the Adam Khel territory to Kohat.

As far as Walai the enemy's country had been already visited by the force under my command, and in the interval between my first expedition to Pastaoni and my final advance the troops had been employed in making a reconnaissance in force to the head of the Waih Bori Valley and the crest of the hills overlooking Taruni, and in escorting Mr. Scott of the survey, accompanied on each occasion by Captain J. M. Trotter, Deputy Assistant Quartermaster General, and the Guides, whose services he had secured, to various points which it was necessary to visit to complete our knowledge of the ground immediately beyond

our border, and to finish the map, the compilation of which has been one of the most important military features of the campaign.

The brigades into which I divided the force were composed of the same corps as on my first expedition to Pastaoni, and as before were commanded by Colonel Doran, C.B., and Colonel Buchanan, 9th Regiment.

Five days' rations were taken with the force on this occasion, the whole being carried by the different corps, with the exception of the meat rations for British troops, which remained in charge of the Commissariat.

In the advance through the Bori Chena Pass on the 14th January 1878, the right was again taken by Colonel Buchanan's brigade, and the left and the centre by that under Colonal Doran. This was of course advisable, as the different regiments were thus advancing over ground which was familiar to them, and both officers and men knew exactly the work which was before them.

As regards the disposition of the troops in these brigades, three companies of the 27th Punjab Native Infantry were directed to crown the heights to the left of the Pass. A small force under Lieutenant-Colonel Gordon, 20th Punjab Native Infantry, including one company 9th, one company 20th, 50 men 22nd, and two companies of the 27th were, as before, told off to hold the Pastaoni Kotal during the time the force was to occupy the village below. The remainder of Colonel Doran's brigade was moved up through the Pass, and was directed to form a column of attack at the top, and to hold themselves in readiness to advance upon the village when ordered.

Two guns of the Hazara mountain battery followed the left brigade up the Pass, and two were sent under Colonel Buchanan's orders with the 20th Punjab Native Infantry which formed the advanced portion of the right brigade, and had been directed to establish themselves on the point where the spur forming the Kotal joins the main Torsapar range, and where, according to information received late in the afternoon by the Deputy Assistant Quartermaster General, and confirmed by a report brought to Colonel Rogers by a sepoy of the 20th, it seemed likely that some parties of the enemy who were taking refuge in Torsapar would attempt to oppose the advance. A detachment of 14th Sikhs and 20th, as well as the company of the 9th ordered to join Lieutenant-Colonel Gordon's party on the Pastaoni Kotal, were also used for the protection of the right on the Daud Sar spur, and the remainder of the 9th and 14th Sikhs followed the left brigade up the pass road. It was not found possible to make much use of the Sappers and Miners in improving the road, as it was of great importance to get the baggage forward as quickly as practicable, and but little time was available for such operations. Very strong guards were therefore attached to the baggage column to prevent any possibility of the road becoming blocked and to reload any mules which might fall at difficult places. The result of these measures and of the exertions of Captain Bax, Baggage-master, proved most satisfactory, and the whole of the baggage was across the Kotal shortly after mid-day.

The village of Pastaoni was occupied, without resistance, by Colonel Doran's brigade, and the whole force halted for about two hours until I got into communication (by heliograph) with General Keyes' columns which appeared to be occupying nearly the same positions on the Dargai Sar range, as on the occasion of our former advance.

The 20th Punjab Native Infantry, who had been directed to remain on the heights until the baggage had passed, were detained there for some time after the rear guard had crossed the Kotal, by parties of the enemy who, as I had anticipated, appeared on the hills to their right and kept up a desultory fire at long ranges till driven off by some of the marksmen of the regiment.

At about 1 P. M. I despatched a small force under Colonel Buchanan, consisting of the 9th regiment, the Hazara mountain battery, and the 14th Sikhs, accompanied by the Deputy Assistant Quartermaster General and Mr. Scott of the survey, with directions to learn what they could of the country about Walai, and to ascertain, as far as possible, how the hills to the west of the Nara Khula defile could be most easily reached by our troops. My instructions, as His Excellency is aware, gave me to understand that General Keyes was about to move a force through the Nara Khula, and I hoped by this reconnaissance to obtain information that would enable me to co-operate with him by occupying the heights on the further side of this Pass.

Colonel Buchanan moved along the spur forming the northern boundary of the valley leading to Walai, towards the crest of the hill which overlooks the Gulotangi, a tributary valley up which it was understood that there was a road leading to Torsapar. The column was fired at during its advance, both from the Gulotangi hill and from the hills to their own right, from the crest of which the 20th Punjab Native Infantry had meanwhile been withdrawn. Several of the enemy were armed with rifles, and were so well protected by the rocks from which they were firing, that it was necessary to dislodge them with a few shells from the Hazara mountain battery. A few shots were also fired by the battery at a party engaged in constructing a Sangah on the Gulotangi hill, which it was thought might prove troublesome next day.

When the columns began to retire, two companies of 14th Sikhs under Captain MacLean were detached with the Deputy Assistant Quartermaster General to reconnoitre the village of Walai, this was found unoccupied. From the result of Colonel Buchanan's reconnaissance, I ascertained that my troops, if moved from Pastaoni next day, would, with difficulty, reach the Mandahar Sar hills on the further side of the Naru Khula during daylight, and I therefore determined to diminish the distance between my force and General Keyes' Jamu column by making a short march on the 15th. Orders were accordingly issued for the evacuation of Pastaoni on the following morning, and it was arranged that the commissariat should be moved to the village of Walai which was to be held by Colonel Doran's brigade.

The whole force were under arms at daybreak, and marched shortly afterwards towards Walai, the hills on the left being crowned by the 27th Native Infantry, and the second brigade, under Colonel Buchanan, moving along the spur by which they had advanced on the previous evening.

The village of Walai was occupied without opposition by Colonel Doran's troops, and the

20th Regiment, which formed the advanced guard of the other brigade, was pushed on to the crest of the spur from the main range overlooking the Gulo Tangi Valley, where it had been arranged that Colonel Buchanan should bivouac.

At 9 A.M. I was joined at Walai by General Keyes, who informed me that I could best co-operate with him by sending troops to the crest of the Torsapar range, which here forms the boundary between the Jowakis and the Gali Khel, and by moving them along the watershed towards a column which he was employing in the same way further along the ridge.

The object in view was, I believe, to capture any men or cattle that could by any means be cut off, and to drive the remainder into the territory of the Gali Khel whom it was then proposed to hold responsible for their peaceable behaviour.

Orders were at once sent to Colonel Buchanan to move his brigade towards the Torsapar watershed, and the 20th Punjab Native Infantry, which, as I have explained was in advance, began to move up the spur. When near the top they were delayed for a short time by a party of about 25 of the enemy, who were strongly posted at a short distance from the crest of the hill. The 20th, who were on excellent ground for skirmishing, returned their fire for some minutes without effect, and eventually forced them to retire by turning their flank; they were pursued by the leading skirmishers across the Gali Khel frontier and were soon lost to sight.

The 9th, 14th Sikhs and Hazara mountain battery soon joined the 20th on the watershed, and Mr. Scott, who had accompanied the 20th, was able to add a large extent of hitherto entirely unknown country to his 4-inch map.

In returning the troops followed the same spur by which they had ascended, and turning to the right near the base reached a small basin in the Gulo Tangi valley which had been chosen for their bivouac. The Deputy Assistant Quartermaster General, the Deputy Commissioner, and some Gali Khel Maliks went to the Kotal from which the road crosses to Torsapar, and thence descended the road which leads down the Gulo Tangi Valley to Colonel Buchanan's bivouac.

A portion of Colonel Doran's brigade had been employed during the day in examining the lower part of the Gulo Tangi, and had captured a few prisoners and a considerable number of cattle.

The second brigade bivouaced on excellent ground at the Gulo Tangi and passed the night quietly, but Colonel Doran's brigade which occupied Walai had a position somewhat too extended for the number of troops available to hold it, and a great many shots were fired at their bivouacs in the early part of the night. Fortunately the enemy were at a considerable distance, and no harm was done.

It was determined next morning that the troops under my command should join General Keyes' force at Jamu and Naru Khula on the 17th, as from information received from the Commissioner, it seemed possible that further military operations might be undertaken in the hills lying between the Mandahar Sar and the Kohat Pass. Instructions were therefore sent to Kohat for the collection of supplies for British and Native troops and for the camp followers accompanying the force, and the two companies of Sappers and Miners were directed to march at once to General Keyes' bivouac at the entrance to the Naru Khula, and to improve the road as far as practicable through the pass to Jamu. I at the same time sent orders to the party which I had left on the Pastaoni Kotal to return to Sarghashi by the Daud Sar spur with the exception of one company of the 27th, which was directed to join the headquarters of the regiment at Walai bringing the heliograph party with them. Before closing the signalling station, I sent a heliogram to your office in Calcutta explaining, for His Excellency's information, that I had abandoned my line of communications with Sarghashi.

My troops, as explained above, were not required by General Keyes until the 17th, and I accordingly thought best to employ them meanwhile in adding to our knowledge of the country towards Torsapar. The 14th Sikhs, 20th Punjab Native Infantry and Hazara battery were accordingly again sent under Colonel Buchanan to the watershed above the Torsapar Valley, and it was arranged by Captain Cavagnari that Mr. Scott should be escorted by the Gali Khel Jirga to the Zersapar peak a short distance in advance of the force which was a valuable point for intersecting the numerous hamlets in the valley seen for the first time by Europeans on the previous day. The Deputy Assistant Quartermaster General was accompanied to this peak by Lieutenant Bartram, R.E., and Lieutenant Dunn, 22nd Punjab Native Infantry, and the sketches by these officers which have been sent you, for His Excellency's information, form a most valuable addition to the map.

From Colonel Buchanan's position a considerable body of the enemy were observed attempting to oppose General Keyes' troops who were advancing to the crest of the hills to the north of the Naru Khula, and as the distance was accurately known from Mr. Scott's survey, the Hazara mountain battery were directed to open fire on them, and several well-aimed shells were dropped among them. Colonel Doran's brigade had been despatched at 9 A.M. on the same day towards Pastaoni with orders to visit the gorge to the south of the village, where it was believed that some of the enemy had taken refuge with their cattle. His troops moved along the hills to the right of the Walai Pastaoni Valley, and dropped down on the spring which supplies the village. The place appeared to have been used as an encamping ground by a considerable number of people, but only a few cows were found there, which were driven off by the troops.

Early next morning the force marched towards the Naru Khula, the right and advanced guard being furnished by the second brigade, and the rear and left being protected by the brigade under Colonel Doran, to which I had added two companies of the 14th Sikhs to act as rear guard.

I was met on the road by General Keyes, who requested me to halt my leading brigade at the entrance to the Naru Khula defile, and to allow the other brigade (Colonel Doran's) to move through the Pass and occupy Jamu.

The command of the whole force now devolved upon General Keyes, and as he informed me that he did not require the whole of my troops, and that his operations would probably not be prolonged beyond the 21st, I directed the first brigade to hold itself in readiness to march *viâ* Kohat to Sarghashi as soon as other troops arrived to relieve them at Jamu.

The work performed under General Keyes' orders by Colonel Buchanan's brigade is fully described by that officer in his report hereto attached.

It was chiefly of importance from the fact that he was able to reconnoitre a large extent of new country which has proved a valuable addition to the map.

On the 19th I transferred my head-quarters to Jamu, leaving the Deputy Assistant Quarter-master General under the orders of General Keyes as directed in a telegram received from your office. On the 21st Colonel Buchanan's brigade arrived at Jamu, and I directed the troops under Colonel Doran to march to Kohat on their way to Sarghashi.

In my former reports I brought to the special notice of His Excellency the Commander-in-Chief, the efficient support I have received from Colonels Doran and Buchanan, commanding brigades, as well as from Colonel Williams, commanding the artillery, and the officers commanding the various regiments and detachments employed. I also recommended for His Excellency's favorable consideration the services of my staff and of the officers of the Army Medical Department attached to the force.

I hope that the brief account I have here given of the last, and in some ways the most important operation I have attempted in the Afridi hills, will sufficiently show how much reason I have had to be satisfied with the accuracy of the information which has been furnished me; and with the zeal and intelligence with which my orders have been carried out.

No. 157-1073, dated Lahore, 25th April, 1878.

From—COL. S. BLACK, Secy. to Govt., Punjab, Mily. Dept.,

To—COL. H. K. BURNE, C.B., Secy. to the Govt. of India, Mily. Dept.

By desire of the Hon'ble the Lieutenant-Governor, I have the honor to submit a copy of Brigadier-General Keyes' No. 128 F. F., dated 8th ultimo, reporting the withdrawal of troops from the Jowaki hills, and bringing to notice the names of officers whom he considers deserving of commendation.

2. Although detailed reports of all movements of the troops under Brigadier-General Keyes' command have been submitted to the Government of India, His Honor desires to trace briefly the events as they occurred and to make a few observations on the general results of the military operations.

3. In October last, it was decided that the Kohat garrison and the Guide Corps (Infantry) from Mardan, and a regiment of infantry from Abbottabad, should undertake the blockade of the Jowaki Afridis, and should hold certain villages in the Jowaki hills, in order to shorten the line of blockade, and to give us the advantage of holding most of the cultivated lands of the enemy.

4. Accordingly, on the 9th of November, Brigadier-General Keyes, C.B., moved with a force to Turki. The particulars of his movements were reported in this Department No. 276 of the 15th November, 1877. The troops took possession of Turki and Paiah, without encountering any opposition. The enemy fled as our troops advanced. On the 13th November heavy rain fell; on the 14th and 15th the troops, after destroying the towers in the village of Paiah, moved to a better position in front of and threatening Jamu. The enemy made but a slight show of resistance during these operations. On the 16th, 17th and 18th November continuous rain caused considerable inconvenience to the force, as many were without shelter. The men, however, did not suffer in health or spirits.

5. On the 1st December the village of Jamu was attacked and taken. The enemy made no stand. The loss on our side was 8 wounded, whilst the enemy lost in killed and wounded at least 30.

In submitting these reports His Honor observed that it was necessary to press the Jowakis in other directions before we could hope for their submission; and he considered it necessary to urge upon General Keyes and the Commissioner of the Division the urgent necessity of moving into the Pastaoni Valley, into which it was supposed that most of the enemy's cattle and property had been removed.

The village of Jamu was held until the 4th December, on which day Brigadier-General Keyes considered it necessary, on sanitary grounds, to withdraw to his original positions at Turki and Shindeh.

6. On the 7th December, the village of Ghariba was successfully attacked, without any loss on our side. The enemy had a slight loss,* but did not offer any resistance. After destroying the hamlets and towers, the troops were withdrawn. Very heavy rain again fell on the 8th, 9th and 10th December.

* 5 killed. 10 wounded.

7. Up to this time our troops had successfully carried out all the work required of them. Certain villages had been taken, and towers had been destroyed, but as the enemy would not stand, no great blow had yet been inflicted on the Jowakis. His Honor was fully impressed with the necessity of occupying every part of the Jowaki country, and endeavouring to capture cattle, property or men, to bring the tribe to submit to the terms of Government. On the 13th December, therefore, Brigadier-General Keyes' consideration was desired to the possibility of moving into the Pastaoni Valley from the Kohat side. * * This subject was personally discussed by His Honor with General Keyes at Kohat on the 22nd December, and it was then decided that a simultaneous advance should be made on the Pastaoni Valley by both forces under Brigadier-Generals Keyes and Ross. Actual operations were delayed by rain until the 31st December, on which day both Brigadier-Generals succeeded in meeting in the Pastaoni Valley without encountering any opposition. On the 1st January, Brigadier-General Keyes withdrew to his positions at Turki.

* * * *

At a personal interview with His Honor on the 2nd January, Brigadier-General Keyes proposed that a second advance into the Pastaoni Valley should be undertaken, that the Naru Khula should be forced, and that other parts should be explored. These operations were most successfully carried out on the 15th and four subsequent days in January, but they would have been undertaken at an earlier date had not the Commissioner and Brigadier-General Keyes entertained grave doubts in regard to the attitude of the neutral sections of the Adam Khels, which, however, on examination

proved quite unfounded. The troops occupied and overran the Jowaki highlands in the Pastaoni Valley for five days. In submitting the reports of these proceedings His Honor remarked as follows:—

8. *Paragraph* 9.—In regard to results, "His Honor thinks that he was justified in urging the occupation of the Pastaoni Valley by our troops, and a thorough penetration into the Jowaki hills; and he also thinks that his anticipations of the good effect of these operations have been fully realized, for immediately after the whole country had been overrun the jirga of the tribe made the first move towards submission."

9. No further military operations were undertaken. The tribe virtually submitted, although a considerable time elapsed in discussing the terms and settling how they should meet the demands of Government. Finally, on the 4th of March, the several jirgas of the Adam Khels were received in Darbar at Peshawar to witness the formal submission of the Jowakis.

10. In the report now submitted by Brigadier-General Keyes, a description is given of the circumstances of the season, which were favorable to military operations, and which enabled the blockading force to hold their positions in the Turki and Shindeh plains. The frequent and unusually heavy rainfall maintained an ample water-supply, which in ordinary seasons is very scanty; and although the troops were put to considerable inconvenience and had to endure much exposure, yet the rainy weather affected the enemy also very unfavorably, as they were exposed to it in their bivouacs on the hill sides, and the unusual moisture operated, on the whole, in our favor.

* * * *

12. No allusion has been made in Brigadier-General Keyes' report to the subject of the slight opposition made by the Jowakis. Throughout the operations our troops were able to move without serious opposition over the enemy's hills, which are extremely rugged and difficult, and might have been held by a spirited enemy against great odds. This is the first time that a force armed with breech-loading arms has been employed in any hill expedition, and His Honor thinks that the results obtained prove most conclusively that the coercion of any hill tribe is now a matter of comparative ease and certainty. Our own troops have gained confidence in their weapons, whilst not only the Jowakis, but the whole Afridi tribe, now know that they cannot safely venture within range of our rifles, which carry so much farther than their own weapons.

13. At the same time His Honor feels that the forces employed against the Jowakis were far more than sufficient to coerce this section of the Adam Khels, if unassisted by other sections; but when the operations began, the nature of the country and the situation of the commanding positions in it were not well known, nor had the good faith of the neutral sections been tested; it was therefore necessary for Brigadier-General Keyes to proceed with caution and in strong force, to make quite sure of the objects in view. Hereafter, should occasion for occupying Jowaki territory arise, the commanding points can be occupied with speed and certainty, and the whole of the country can be held by a much smaller force.

14. In conclusion, I am desired to state that the Lieutenant-Governor fully endorses the commendations bestowed by Brigadier-General Keyes upon the principal officers of his force. His Honor thinks that they, as well as the whole of the force, are deserving of the warm acknowledgments of the Government of India. The Lieutenant-Governor thinks that Brigadier-General Keyes conducted the operations with much care and skill. The small loss which his force sustained, and the fine condition which the men maintained, are due to the excellence of his arrangements.

15. Brigadier-General Ross, C.B., Commanding the Peshawar District, conducted the operations against the Jowakis from the north, and his report upon them has no doubt been submitted to the Government of India through His Excellency the Commander-in-Chief.

No. 128F.F. dated Abbottabad, 8th March, 1878.

From—Brigadier-General C. P. KEYES, C.B., Commanding Punjab Frontier Force,

To—COLONEL S. BLACK, Secretary to Government of Punjab, Military Dept.

The Jowaki Afridis having tendered their submission to Government in open darbar at Peshawar on the 4th March, 1878, arrangements were immediately made, under instructions personally communicated by the Hon'ble the Lieutenant-Governor, for the withdrawal of the troops which have been in occupation of their valley for the last four months, and I have now the honor to report the complete evacuation, yesterday, of the Jowaki Valley, and the return to their respective quarters of the troops which have been employed in the recent operations against that tribe.

2. As promised in my letter No. 118F.F. of 1st February, 1878, I now proceed to give a brief *resumé* of those operations, and to bring to the notice of Government the names of those officers who, in prominent positions, performed important services and distinguished themselves by their zeal and energy.

3. On the 9th November, 1877, the Paiah Valley was occupied as detailed in my No. 38F.F. of 21st November, and the troops remained in the positions taken up there until the 15th.

4. It appears desirable here to note for future guidance that, under ordinary circumstances, it would be difficult, if not impossible, for a large force to occupy this valley for any length of time, in consequence of the scarcity of water. It is true that there are wells in the principal villages, but these would be only sufficient in dry seasons for a limited number of men; there would be no means of providing for horses or baggage animals. Babri has himself since informed us that the Jowakis themselves are often compelled to go to the Naru for water, and that he fully expected to see us forced to abandon our position from this cause; and he had been comforting himself with the hope of following us up when we retired and inflicting severe loss on our troops. Indeed, as it was, had it not been for the heavy rain which fell on the 12th, we should have been much inconvenienced, as the pools on which our animals were dependent were beginning to fail.

5. Up to this time the enemy appeared in considerable numbers on the hills to the north of our position; but as they would have retreated to

the higher ranges if attacked, only to follow us up when we fell back, I considered that it was at that time undesirable to make such a move, as well as contrary to my instructions, which were to maintain strict blockade, and to watch for an opportunity of inflicting loss on the enemy without unnecessarily exposing the troops.

6. My chief anxiety at Paiah was for the safety of our convoys over a long line of road open to ambuscade, every movement along which could be observed from the hills occupied by the enemy within a distance of two miles. It was a marvel to me that they never attempted to annoy us on this road. At first they were deterred by expecting an attack on themselves and were ignorant of our intention; but had we remained much longer at this place, they would have done so, for they had begun, just before we changed ground, to discuss the best way of interrupting our communication.

7. On the 15th November a new position was taken up at Shindeh in front of Jamu, with the object of attacking that place as soon as a favorable opportunity offered. From Shindeh it would have been easy any time to have made an assault on that stronghold; but the enemy would easily have made them escape to the hills beyond, while it was doubtful, then, whether we could have taken a safe position in the valley for occupation. My object was to induce the enemy to suppose that I intended to attack them by the comparatively easy entrance to the valley by Bagh while I searched for a way to get round them and cut off their retreat to the hills.

8. Heavy and long-continued rain put a stop to all active operations, and it was not until the end of November that I satisfied myself that an entrance could be effected at both ends of the valley, notwithstanding the difficult nature of the ground, and that there was every reason to hope that a well-timed movement in three directions would render the retreat of the enemy most difficult, and expose them to heavy loss, if it did not lead to the capture of some at least of their number. In my letter No. 59F.F. of 2nd December, 1877, I had the honor of reporting the manner in which the assault was carried out, and the result of the operations.

9. I would here record my opinion that, in the event of it ever being found necessary to again make a hostile entry into Jamu, it would be desirable to attack it in a somewhat similar manner to that described in these reports, adding, if available, a fourth column to co-operate by the Bazid Khel Kotal

10. On the 4th December, Jamu was abandoned, the troops falling back on their former position at Shindeh, and on the 7th Ghariba was attacked.

11. I had for some time heard that Mushki (one of the principal Jowaki leaders) had taken up his residence at Ghariba, and it was my object to capture him and his followers, if possible. The indifference which I had purposely shown towards this place produced the effect that I had wished. I have since ascertained that it was believed that I looked upon it as too insignificant a place to attack, as we had remained at Paiah so long without doing so. The inhabitants were consequently off their guard when the troops entered it on the morning of the 7th Mushki, unfortunately, and most of his followers, had left it the evening before. My report No. 72F.F. of the 9th December, 1877, details the manner in which Ghariba was surrounded, and the result of the operations.

12. On the 31st December the Dargai heights were occupied as reported in my No. 9C. of 8th January, 1878.

13. The Hon'ble the Lieutenant-Governor having desired me to place on record my opinion of the best mode of assaulting these heights, I would here remark that, in my opinion, it would not be desirable to attempt to force them in face of any serious opposition. They can be ascended from different spurs, any one of which could be rendered almost impregnable by a few determined men, and I cannot conceive any circumstance arising that would justify such a risk. If it be ever again necessary to overrun the Jowaki lands, or to proceed through them to Torchappar, or other Galli Afridi villages, the proper route would be by Musa Derah. Troops moving by that line would enable columns from the Kohat and Peshawar sides to co-operate with effect.

14. On the 15th January, 1878, the Dargai heights were again occupied, the troops retiring to Turki and Shindeh through the Naru defile on 20th January, 1878, as reported in my No. 11SF.F. of 1st February, 1878.

15. It appears desirable to note for future reference that, had it not been for the unusual and abundant rain that fell during our occupation of the valley, it would have been impossible to have maintained our position at Shindeh for more than a few days. At Turki only could a sufficient supply of water be depended on for a large body of troops.

16. I now desire to bring to the notice of Government the admirable conduct of the troops throughout these operations. At Paiah, the men not actually on duty had tolerably fair shelter: but immediately after we had taken up new positions at Shindeh and Turki they were exposed to thirty-six hours' rain with scarcely any shelter, and again not many days afterwards seventy hours' almost continuous rain under similar circumstances. They were without any change of clothes for nearly a month; night duty was exceptionally heavy in consequence of the extended nature of our position, yet the spirits of the men never flagged; their cheerfulness and endurance under the hardships occasioned by the unseasonable and unusually heavy rain was beyond all praise.

17. My hearty thanks and acknowledgments are due to all the officers for their assistance and for the excellent example which they showed to the men by their own bearing throughout these prolonged operations.

18. My special thanks are due to the following officers:—

Colonel D. Macatta, Commandant, 3rd Sikh Infantry. This officer had much labour and anxiety in command of the Kohat district before active operations commenced. He commanded a column on each occasion in which the troops were engaged, as mentioned in my several despatches at the time, and he has afforded me great assistance at all times; and much credit is due to him for the able manner in which he carried out every duty entrusted to him.

Major G. N. Money, 2nd in command, 3rd Sikh Infantry, who joined his regiment from furlough just before the attack on Jamu, and commanded it with much spirit on that occasion. Subsequently he rendered valuable service by establishing heliographic communication between different posts, the apparatus for which he had purchased and brought from England at his own expense.

The command of the 3rd Sikh Infantry devolved, in the absence of Colonel Mocatta and Major Money, on Captain W. Aislabie, who carried out the duty in the advance on Paiah, Ghariba, the advance on the Dargai heights and operations at the Naru Khula, to my entire satisfaction, and with much credit to himself.

Major C. J. Griffiths, 3rd Sikh Infantry, who was selected for the responsible duty of the command of the Kohat garrison during the absence of the troops. This officer also led the advanced guard on the 9th November through the Tortang Pass.

Colonel P. F. Gardiner, Commandant, 5th Goorkha Regiment, who had charge of the eastern blockade before the troops took the field, and commanded a column throughout the operations, as already reported. This officer's regiment (the 5th Goorkhas) occupied a bare hill on the Sam Jamu plain at Shindeh, and, during the heavy rain first experienced here, his men had no shelter save that afforded by their blankets, which they stretched across sticks for the purpose. Colonel Gardiner's never-varying cheerfulness under great discomfort was not without its due effect on his men, and was very pleasant to witness.

He commanded his column with skill on every occasion on which it was engaged. The command of the regiment, when Colonel Gardiner was employed in command of a column, devolved on Major W. H. Unwin, officiating 2nd in command, who was specially brought to notice in Colonel Gardiner's reports. I fully concur in the favorable notice made of this officer, who carried out his duty when in command of his regiment with zeal and ability.

Major B. Williams, Commandant, 5th Punjab Cavalry. This officer at the commencement of the operations was officiating Commandant of the 2nd Punjab Cavalry, and, as senior officer in command at Gumbat, led the column on the attack on Paiah, and subsequently officiated as Assistant Quartermaster General, and had charge of the convoy road and general line of communication. He commanded his column to my entire satisfaction, and performed all the important duties connected with this charge with much energy and care; and I am further indebted to him for his assistance whilst personally attending me on all occasions on which the troops were engaged.

Colonel J. J. H. Gordon, Commandant, 29th Punjab Native Infantry. I am much indebted to this officer and his regiment for the valuable assistance which they afforded me at all times. When at Khushalgarh, during the heavy flood which swept away the bridge-of-boats at Attock, the men voluntarily turned out, and by their exertions they were instrumental in saving most of the boats of the Khushulgarh bridge. They took a prominent part in the attack on Jamu and subsequent operations, and distinguished themselves by their spirit and dash. Their excellent conduct during the time they were associated with the force merits my warm thanks.

Major H. C. P. Rice, Commandant, 1st Sikh Infantry, who commanded his regiment with much skill and gallantry up to the 16th January 1878, when he was dangerously wounded whilst personally conducting the retirement of the rear skirmishers of his regiment through the Naru Khula. This officer has always distinguished himself by his zeal and intelligence. I am much indebted to him for a valuable reconnaissance which he made by my desire previous to the attack on Jamu, and other prominent services during the operations.

The command of the regiment after Major Rice was wounded devolved on Major A. G. Ross, who distinguished himself by the skilful manner in which he gained the Zira heights with a party of his men on the 16th January 1878, as brought to notice by Colonel Mocatta in his report enclosed in my No. 118F.F. of 1st February.

Major J. W. McQueen, Commandant, 5th Punjab Infantry. This officer held charge of the eastern blockade at Shadipur before active operations commenced, from 19th to 29th October 1877, until the arrival of Colonel Gardiner, and was most useful in collecting information in that quarter and in placing the exposed villages in a state of defence. It was the good fortune of his regiment to hold the most exposed and important point in the position taken up at Shindeh; and to the excellent arrangements of Major McQueen I am much indebted for the safety of that portion of the camp at Shindeh. Major McQueen held command of the right column of attack on Jamu and in the advance on Ghariba, the assault of the Dargai heights, and the advance on Pastaoni. No more important services were performed during the operations than those which fell to the lot of Major McQueen, and I cannot speak in too high terms of the skill, spirit, and dash with which these important duties were performed. He merits my warmest acknowledgments for the assistance which he has rendered me throughout.

Major R. B. Campbell, Commanding Corps of Guides (Queen's Own), who commanded his regiment with great intelligence, and led them with skill on several occasions in the rapid movements made to take the enemy by surprise. He commanded a column on the 7th December which advanced over the difficult ground to surprise the village of Ghariba, and performed these duties to my entire satisfaction.

Major S. J. Brown, who commanded the 6th Punjab Infantry during the operations of the 30th August, and subsequently held a portion of the Khushalgarh road, during the blockade, until the advance of the troops on the 9th November 1877. These harassing and important duties were well performed by this officer. He held command during the active operations until the arrival of Lieutenant-Colonel B. R. Chambers on the 26th December 1877, and much credit is due to him for the services thus rendered. Lieutenant-Colonel B. R. Chambers, Commandant, 6th Punjab Infantry, commanded his regiment on the 31st December 1877 and 15th January 1878 during the first and second occupation of Pastaoni, and rendered me valuable assistance on those occasions.

Major A. FitzHugh, who commanded the 4th Punjab Infantry throughout the operations, and

afforded me much valuable assistance, and conducted with much skill the important duty of covering the survey party in their movement off the Dargai heights on the 1st January 1878, and in subsequent operations he led his regiment with much determination, though suffering from the effects of a severe fall in the rocky ground on the advance on the Dargai heights.

Captain J. A. Kelso, R. A., Commanding No. 1 Mountain Battery, is deserving of much credit for the manner in which he took his battery over the very difficult ground traversed by the left attack on Jamu, and for the admirable practice of his battery on that occasion. He was most zealous and energetic throughout the whole of the operations, and rendered valuable aid to the infantry at Paiah, Jamu, Ghariba (on two occasions), and the Naru Khula.

Captain G. Swinley, R.A., Commanding No. 2 Mountain Battery, who performed good service with his battery on the first advance on Paiah and on the occasion of the retirement of the 5th Punjab Infantry under Major Stewart on the 12th November 1877 and in subsequent operations. I have received valuable assistance from this officer throughout.

Captain E. J. deLautour, R.A., Commanding No. 4 (Hazara) Mountain Battery, who joined the Field Force with his battery during the movement from Paiah on the 15th November 1877, and served with it until the 22nd December 1877, when he proceeded to join the Peshawur force under Brigadier-General Ross, C.B. The practice of his battery during the occupation of Jamu and Ghariba was most excellent.

The gallant actions performed by Major C. E. Stewart, 5th Punjab Infantry, and Lieutenant G. Gaisford, 5th Punjab Infantry, on the 15th November 1877, and Captain A. J. D. Hawes, 4th Punjab Infantry, on the 1st December 1877, and Captain A. G. Hammond, Corps of Guides (Queen's Own), on the 17th January 1878, were described in my reports on the operations of those dates. I desire, however, again to bring them to notice in this place. I cannot speak too highly of these officers, who have distinguished themselves by their zeal and energy on all occasions.

I have also to remark that Major C. E. Stewart commanded the 5th Punjab Infantry at the advance on Paiah, Jamu, Ghariba, and throughout the operations on the Dargai heights (on both occasions), when the command of a separate column had devolved on the commandant of the regiment. He fully earned the confidence of all ranks by the coolness and skill which he invariably displayed.

Major Lance, Officiating Commandant, 2nd Punjab Cavalry. Although this officer was unable to take part in the active operations under report, it is but just that I should bring his conduct to notice during the previous blockade, when he received the wound which has incapacitated him from further duty, and deprived the Government temporarily of his valuable services. Major Lance's energy, zeal, and the spirit with which he entered into the duty on which he was employed, are deserving of the highest commendation.

Major R. C. Clifford commanded the detachment 2nd Punjab Cavalry with the Field Force up to the end of December 1877, and was conspicuous for the spirit and enterprise with which he conducted all his duties, more especially those of reconnaissance whenever opportunity offered.

Captain F. Carr, who commanded a detachment 5th Punjab Cavalry from early in January in relief of the 2nd Punjab Cavalry. This officer volunteered his services to act as orderly officer on my staff for the operations at Jamu and Ghariba, and further made a most valuable traverse sketch of the road from Gandiali to Jamu.

Surgeon-Major G. Farrell, 2nd Punjab Cavalry. On this officer devolved the duty of organizing the field hospital at Gumbat, and in attending the greater portion of the sick and wounded, who were sent to the rear. These duties he performed to my entire satisfaction, and displayed much skill and energy in the arrangements which he made with very inadequate means at his disposal.

Surgeon-Major J. W. N. Johnson, 5th Goorkha Regiment, senior medical officer at camp Shindeh. To this officer was intrusted the duty of arranging for the field hospital in the operations at the Dargai heights. I feel much indebted to him for his ever ready co-operation.

Surgeon-Major T. P. Wright, 29th Punjab Native Infantry, and Surgeon-Major A. P. Holmes, 1st Sikh Infantry, senior medical officers at camp Turki and under command of Colonel Mocatta, who expressed himself much pleased with the manner in which they carried out their responsible duties.

Captain Harvey, R.E., Field Engineer, who supervised with much skill the demolition of the towers at Paiah, Kushta, Banda, Jamu, and for the energy with which he conducted the varied duties of Field Engineer throughout the operations.

Captain Harvey was ably assisted by Captain H. Morgan, R.A., who volunteered his ready talents on all occasions when his services could be spared from duty with No. 1 Mountain Battery, which he had voluntarily accompanied under Captain Kelso's orders.

Mr. Gibson, of the Revenue Survey Department, who joined the force on the 24th December 1877, and spared himself no pains to obtain a survey of the country.

Major G. Stewart, Corps of Guides, (Queen's Own), for the skill and care with which he prepared a valuable military survey of the Jowaki country. Major Stewart was assisted by Lieutenant C. M. Smith and Lieutenant O. Radford, 3rd Sikh Infantry, who moreover on several occasions rendered good services in furnishing sketches on the occasion of reconnaissances; Lieutenant H. B. Urmston, 6th Punjab Infantry, who devoted much labor to the preparation of landscape sketches of the country traversed by the troops, and also furnished a military sketch of the country north of the blockades near Tilkan.

Mr. Nigel Jones and the subordinate officials of the Government Telegraph Department, who rendered good service in connection with the field telegraph line from Gumbat to Shindeh.

Captain J. Davidson, Assistant Adjutant-General, Punjab Frontier Force, who accompanied me throughout the operations. I am much indebted for his ready and valuable aid in all difficulties.

Captain Lord William Beresford, 9th Lancers, Aide-de-Camp to the Viceroy, who volunteered his services on my personal staff, my thanks are also due.

Major W. C. Mackinnon, Deputy Assistant Adjutant-General for Musketry, who accompanied me from the commencement of operations up to the 5th December, when he proceeded on his tour of inspection, which demanded his attention.

Major N. R. Burlton, Special Commissariat Officer, Kohat, to whom I am much indebted for the efficient aid rendered in this department. To the excellent arrangements made by Major Burlton, I attribute the regularity with which the troops were supplied with all necessaries.

Captain A. Gaselee, 4th Punjab Infantry. Much credit is due to this officer for the efficient manner in which he organized the levies and superintended their duties—a task which was performed by him, under many difficulties, to my entire satisfaction. The services performed by this officer were very useful.

19. I cannot close this report without offering my sincere acknowledgments to Brigadier-General Ross, C.B., Commanding Peshawur Field Force, for his hearty co-operation and assistance whilst the Peshawur and Kohat Forces were employed together on the occupation of Pastaoni.

On the departure of General Ross to Peshawur through the Naru Khula with a portion of his force on the 18th January, Colonel Buchanan (Brigadier of the Peshawur Force) was placed at my disposal, and to Colonel Buchanan I am indebted for the excellent arrangement made by him for the reconnaissance of the 19th January towards Kahui, and for the final retirement through the Naru Khula conducted by him in person, and for the superintendence of the completion of the survey reports (by Mr. Scott, Revenue Survey Department), whilst his brigade remained in occupation of the Jamu valley.

20. I have to acknowledge the great advantage that I derived in all difficulties from the ready advice and assistance which I obtained from Colonel Sir F. R. Pollock, K.C.S.I., Commissioner of Peshawur, whose counsel I have had throughout these operations.

I have also to thank Captain T. C. Plowden, Deputy Commissioner, Kohat, for his hearty co-operation at all times, and for the valuable aid which he afforded me.

FURLOUGH AND LEAVE.

No. 739.—The undermentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

Colonel Frederic Brine, Royal Engineers, Executive Engineer, 1st grade, Public Works Department,—medical certificate, under the Regulations of 1868.

Lieutenant-Colonel B. T. Stafford, Bengal Staff Corps, Wing Commander and 2nd in Command, 22nd (Punjab) Regiment of Native Infantry,—private affairs, for one year 172 days, under Rule IX of the Regulations of 1868.

This cancels the furlough granted to Lieutenant-Colonel Stafford in G. G. O. No. 56 of 1878.

Surgeon J. Duke, Medical Officer, 3rd Punjab Cavalry, Punjab Frontier Force,—urgent private affairs, for six months, under Rule XI of the Regulations of 1868.

Captain (Brevet Major) D. C. S. L. Carnegie, late 4th European Light Cavalry,—private affairs, for one year and thirteen days, under Rule IX of the Regulations of 1868.

This cancels the furlough granted to Major Carnegie in G. G. O. No. 170 of 1878.

Captain H. H. Rankin, General List, Infantry,—private affairs, for one year, under Rule IX of the Regulations of 1868.

Lieutenant E. Lloyd, Bengal Staff Corps, Squadron Officer, 4th Punjab Cavalry, Punjab Frontier Force,—private affairs, for two years, under Rule IX of the Regulations of 1868.

This cancels the furlough granted to Lieutenant Lloyd in G. G. O. No. 146 of 1878.

Lieutenant A. R. Porter, Bengal Staff Corps, Wing Officer, 28th (Punjab) Regiment of Native Infantry,—private affairs, for eighteen months, under Rule IX of the Regulations of 1868.

This cancels the furlough granted to Lieutenant Porter in G. G. O. No. 110 of 1878.

Lieutenant B. Channer, Bengal Staff Corps, Wing Officer, 2nd (Queen's Own) Regiment of Native (Light) Infantry,—private affairs, for fifteen months, under Rules IX and XV of the Regulations of 1868.

No. 740.—The following extract from List No. 28, dated the 12th July 1878, received from the India Office, is published for general information:—

Granted extensions of leave.

Colonel G. D. Pritchard, Royal Engineers,—two months, private affairs.

Lieutenant R. H. Forrest, Staff Corps,—three months, medical certificate.

Major L. Blathwayt, Staff Corps,—four months, medical certificate.

Lieutenant-Colonel L. H. Williams, Staff Corps,—two months, medical certificate.

No. 741.—REPORTS OF DEPARTURE—

Colonel H. B. Stevens, Bengal Infantry, G. G. O. No. 536 of 1878,—*Mira*, 18th July 1878, from Calcutta.

Lieutenant-Colonel (Brevet-Colonel) W. J. F. Stafford, Bengal Staff Corps, G. G. O. No. 1144 of 1877 (since retired),—*Bokhara*, 4th February 1878, from Bombay.

Lieutenant-Colonel O. L. Smith, Bengal Staff Corps, G. G. O. No. 212 of 1878,—*Achille*, 10th May 1878, from Bombay.

Surgeon-Major E. A. Birch, G. G. O. No. 561 of 1878,—*City of Edinburgh*, 14th June 1878, from Calcutta.

Surgeon-Major C. T. Paske, G. G. O. No. 471 of 1878,—*Thessaly*, 28th May 1878, from Bombay.

Surgeon-Major J. C. Shaw, G. G. O. No. 607 of 1878,—*Meinam*, 30th June 1878, from Calcutta.

Staff Veterinary Surgeon J. H. B. Hallen, Bombay G. O. No. 408 of 1878,—*Kashgar*, 13th May 1878, from Bombay.

First Class Veterinary Surgeon G. A. Oliphant, G. G. O. No. 501 of 1878,—*Kashgar*, 13th May 1878, from Bombay.

Major C. E. Stewart, Bengal Staff Corps, G. G. O. No. 471 of 1878,—*Achille*, 10th May 1878, from Bombay.

Major E. C. Garstin, Bengal Staff Corps, G. G. O. No. 404 of 1878,—*Euphrates*, 22nd June 1878, from Calcutta.

Captain B. G. Vyvyan, General List, Infantry, G. G. O. No. 431 of 1878,—*Arabia*, 1st May 1878, from Bombay.

Captain H. M. Mackenzie, Royal Artillery, G. G. O. No. 536 of 1878,—*Arabia*, 1st May 1878, from Bombay.

Captain R. R. Pulford, Royal Engineers, G.G.O. No. 471 of 1878,—*Hindoostan*, 6th May 1878, from Bombay.

Captain A. S. Roberts, General List, Infantry, G. G. O. No. 431 of 1878,—*Venetia*, 20th May 1878, from Bombay.

Captain W. Brydon, Bengal Staff Corps, G. G. O. No. 561 of 1878,—*Orion*, 22nd June 1878, from Calcutta.

Captain (Brevet-Major) R. S. Robinson, Royal Artillery, G. G. O. No. 635 of 1878,—*Hydaspes*, 10th July 1878, from Calcutta.

Lieutenant J. Clibborn, Bengal Staff Corps, G. G. O. No. 404 of 1878,—*Venetia*, 20th May 1878, from Bombay.

Lieutenant C. C. C. Barlow, Royal Engineers, G. G. O. No. 296 of 1878,—*Pera*, 7th June 1878, from Bombay.

Lieutenant H. M. Temple, Bengal Staff Corps, G. G. O. No. 581 of 1878,—*Gwalior*, 14th June 1878, from Bombay.

PAY AND ALLOWANCES.

No. 742.—PAY CODE—

The following corrections are to be made in the Pay Code for India, Volume I, "British Troops":—

Page 48. Insert the following article immediately above the Note:—

"149*a*. Horse allowance is admissible in one capacity only, to an officer holding more than one appointment, whether permanently or temporarily."

Pay Code, 1849, Section XXXII, Article 19.

Article 217. Insert the word "paid" after the word "higher."

Article 311. *Add*—"When interpretation is required in any other language than Hindustani, any competent person, whether in or out of the service, may be appointed."

Bengal Army Regulations, 1873, paragraph 1411. G. L. No. 9 of 1st October 1877, and No. 10098. of 25th July 1878.

Article 360. After the word "engineers" insert "who have elected for local service."

G. L. No. 833-6 of 15th March 1878.

Article 475. After the words "field batteries" insert the words "irrespective of age."

G. O. No. 200 of 1874.

Article 726, page 152. *Add* the following:—

"NOTE.—Daughters born to subscribers subsequent to the 7th June 1867, for whom the donation of Rs. 200 has been paid, are allowed to revert to their pensions on becoming widows."

Secretary of State's Financial No. 218 of 7th June 1867. Madras G. G. O. No. 369 of 1867.

Article 918. Insert the word "administrative" before "officers" in the last line.

G. L. No. 833-46. of 13th July 1878.

Article 1078. For the words "shall from the date he quits his station, if" *substitute* "shall from the date he is."

G. L. No. 1748. of 6th May 1878.

Article 1175, clause *b*. Expunge the words "unless he passes the high proficiency test."

G. L. No. 349-518. of 14th May 1877.

Article 1195. To the Note, *add*—

"An officer of royal engineers attached to the sappers and miners is allowed when on service or on service movements, free passage by rail for two chargers with permission to keep them in camp; but this indulgence will only be allowed strictly on the condition that the officer taking a second charger is able to make out a clear case of the necessity for so doing."

G. L. Nos. 13-148. of 1st July 1878.

Article 1299. Expunge the last sentence and substitute "passage money will not be given during the trooping season if he can be accommodated on board a troopship."

G. L. Nos. 941-4 of 19th March 1878.

Article 1595, page 303. The following to be substituted for the existing remark:—

"Sergeant instructors when detached on duty from head-quarters for a period exceeding one day, receive an extra allowance of Rs. 2 when provided with quarters, and Re. 1 when not so provided, for every night's absence from home."

Volunteer Regulations, 1875, para. 151.

Article 1662*n*. After the words "to be made" insert "(on W. O. Form 467)." At the end of the article *add*, "The soldier will be informed to what officer he is to apply for his deferred pay."

Army Circulars of 1878, clause 66. G. G. O. No. 605 of 1878.

Article 1662*o* is reconstructed as follows:—

"1662*o*. Charges for deferred pay will be supported by a certified copy of the soldier's record of service, and a detailed computation of the amount (on W. O. Form 467), both of which will be prepared by the paymaster from whose payment the soldier is transferred. A receipt in proof of payment will also be required."

Army Circulars of 1878, clause 66. G. G. O. No. 605 of 1878.

1662*p*. Expunge the words "in all cases be stated in the proceedings of discharge boards, and in the soldier's parchment certificate of discharge. It will also"

Article 1696. For the words "as a private of the regiment" *substitute* "as laid down in article 1701*a*."

Article 1734, clause XII, page 329. After the words "head quarters" *insert*—

G. L. Nos. 17-188 of 1st July 1878.

"and for the convalescent depôt at Pachmarhi."

Article 1734, clause XV, page 330. For the words "instructing infantry in gun-drill" *read*—

G. O. No. 7 of 1875 Madras Army Regulations, 1876, para 765. Bombay Army Regulations, 1875, section 7, para 182

"instructing cavalry or infantry in gun-drill."

Page 361. Insert the following article immediately above the heading "Regimental Workshops":—

"1935*a*. The following prizes are granted annually to the royal artillery in India provided a sufficient number of competitors qualify for the same: the prizes will be issued on or after the 1st April in each year for the competition of the preceding cold season:—

G. G. O. No. 675 of 1878.

ROYAL HORSE AND FIELD ARTILLERY.

Gunners.

	£	s.	d.	Rs.	A.	P.
1st Battery Prize.—To the best shot and most efficient non-commissioned officer or gunner in the battery ...	4	0	0	39	2	11
2nd Battery Prize.—To the next best efficient amongst the selected competitors in each battery ...	3	0	0	29	6	2
3rd Battery Prize.—To the three next best efficients amongst the selected competitors in each battery, each ...	1	10	0	14	11	1

Drivers.

The same principle of selecting and rewarding the most efficient drivers in each battery of horse and field artillery will be carried out, the selections in their case being made from the best and most skilful drivers, and those whose horses and harness have been uniformly throughout the year in the highest condition and order, as witnessed and recorded by the officers of the battery and adjudged by officers commanding batteries :—

	£	s.	d.	Rs.	A.	P.
1st Battery Prize.—To the best and most skilful driver in each battery, and the man whose horses and appointments have been in the best order throughout the year ...	2	0	0	19	9	6
2nd and 3rd Battery Prizes.—To the two next best drivers in the order of merit for riding and maintaining horses and appointments in good order, each	1	10	0	14	11	1
4th Battery Prize.—To the next best driver in the order of merit as above under 18 months' service, should there be one qualified to receive it; but this award is not intended to preclude a driver of less than 18 months' service from obtaining the first or other prizes, if he is qualified to do so	1	0	0	9	12	9

Garrison Brigades.

The same competitive tests and mode of selection as those prescribed for gunnery in the brigades of horse and field artillery, will be carried out in the garrison brigades so far as they are applicable, and prizes will be awarded as follows :—

	£	s.	d.	Rs.	A.	P.
1st Battery Prize.—To the best shot and most efficient non-commissioned officer or gunner in the battery ...	4	0	0	39	2	11
2nd Battery Prize.—To the next best shot and most efficient non-commissioned officer or gunner in the battery ...	3	0	0	29	6	2
3rd Battery Prize.—The four next best shots and most efficient non-commissioned officers or gunners amongst the selected competitors in the battery, each ...	1	10	0	14	11	1

Article 2033. *Add*—"A free passage for one servant is allowed to each British non-commissioned officer of the sappers and miners when travelling on duty by rail and bullock train."

G. L. No. 1009-728, of 29th June 1878.

Article 2326. In the ninth and sixteenth lines, after the words "marriage or death" insert "see article 726."

No. 743.—The following corrections are to be made in the Pay Code for India, Volume II, "Native Troops":—

Article 5*a*. The concluding portion of this article, from "The allowance is not admissible," &c., to the end, is reconstructed as follows :—

"The allowance is not admissible to drivers, mahouts and elephant coolies of heavy batteries, but it is specially granted to drivers, muleteers (not baggage muleteers), salootries, and farriers of British and native mountain batteries, except the farriers of native artillery in Bombay."

G. L. Nos. 731-58 of 28th August 1877; Nos. 779-81 and 782-48 of 22nd June 1878; No. 8408 of 22nd July 1878; No. 12068 of 20th July 1878; Bombay Government's No. 3336 of 12th July 1878.

Article 63. Expunge the second clause "All the members of this branch," &c., to the end; and substitute—"The hospital assistants forming this reserve, when not required for military duty, may be lent to the civil department, receiving from that department their military rate of pay with any special allowances attached to independent and important charges, and any personal allowances for exceptional good service. Hospital assistants for permanent civil employ form a distinct branch from those entertained for military purposes."

Home Department's Resolution dated 9th January 1878, Nos. 16—1-17 to 29th. Military Progs., June 1878, No. 269.

Article 98, clause *f*, page 28. Under "Governor's body-guard, Bombay," enter—

G. L. No. 8478 of 15th July 1878.

	Rs.	As.	P.
"Aden troop of cavalry	10	9	0"

Article 100. *Add*—"In the Bengal presidency horse allowance at Rs. 15 a month, is authorized for a period of 30 days after the removal by death or otherwise of a bargheer sowar."

Bengal Pay Code, 1849, Section XX, para. 42. Controller's No. 2867 of 14th June 1878.

Article 193*a*. In the first line, after the words "non-commissioned officers," insert "(and also of trumpeters and farriers of Punjab cavalry only)."

G. L. No. 1105-78 of 29th June 1878.

Article 340*a*. The concluding portion of this article from "The allowance is not admissible," &c., to the end, is reconstructed as follows :—

"The allowance is not admissible to drivers, mahouts and elephant coolies of heavy batteries, but it is specially granted to drivers, muleteers (not baggage muleteers), salootries, and farriers of British and native mountain batteries, except the farriers of native artillery in Bombay."

G. L. Nos. 731-58 of 28th August 1877; Nos. 779-81 and 782-48 of 22nd June 1878; No. 8408 of 22nd July 1878; No. 12068 of 20th July 1878. Bombay Government's No. 3336 of 12th July 1878

Article 563*a* is reconstructed as follows :—

"563*a*. The rates of good-conduct pay and rules for the grant thereof commencing at article 111, are applicable to drivers, muleteers (not baggage muleteers), salootries, and farriers of British and native mountain batteries, except the farriers of native artillery in Bombay. Havildars and naicks of muleteers and drivers are not entitled to good-conduct pay."

G. L. Nos. 731-58 of 28th August 1877; Nos. 779-81 and 782-48 of 22nd June 1878; No. 8408 of 22nd July 1878; No. 12068 of 20th July 1878 Bombay Government's No. 3336 of 12th July 1878.

Article 564. Expunge the words "driver (not baggage muleteer) of British mountain artillery."

G. L. No. 8408 of 22nd July 1878.

PENSIONS.

No. 744.—The undermentioned out-pensioners of the Royal Hospital at Chelsea, are permitted to draw their pensions (which are chargeable to Imperial revenue) in India from the dates they cease to receive regimental pay :—

Lance Corporal Michael Corbett, late 1st Battalion, 5th Foot,—one shilling per diem.

John Tizzard, late Royal Artillery, 6th Brigade,—eleven pence and half penny per diem.

No. 745.—Subadar-Major Mohomed Fukrodeen, 5th Infantry, Hyderabad Contingent, is granted a pension of Rs. 20-10-7 per mensem from the date of his discharge, payable at Aurangabad

No. 746.—Syce Kalideen, B. Battery, C. Brigade, Royal Horse Artillery, is granted a pension of Rs. 3-0-0 per mensem from the 24th July 1878, payable in the North-Western Provinces circle.

No. 747.—Sowar Shere Singh (2nd), 18th Bengal Cavalry, is granted an injury pension of Rs. 3-0-0 per mensem from the date of his discharge, payable in the Punjab circle.

No. 748.—Rookumdeen, father of Nutch Khan, late Sepoy, 22nd Regiment of Native Infantry, is granted a pension of Rs. 2-12-0 per mensem for life with effect from the 26th October 1877, payable in the Punjab circle.

No. 749.—In G. G. O. No 568 of 1878, opposite the name of Subadar Mamoo, 14th (The Ferozepore) Regiment of Native Infantry, for "Jemadar Rs. 25" read *Subadar Rs. 50.*

No. 750.—The undermentioned men declared unfit for further service by Invaliding Committees are transferred to the Pension Establishment:—

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		E. Battery, A. Brigade, Royal Horse Artillery.		Rs.	
	Store Lascar.	Rymbux ...	Store Lascar.	3	N.-W. P.
	Syce ...	Baladeen (2) ...	Syce ...	3	„
	„ ...	Nemur ...	„ ...	3	„
	„ ...	Cherrye ...	„ ...	3	„
	„ ...	Nunkoe ...	„ ...	3	„
	„ ...	Bhowanie ...	„ ...	3	„
	„ ...	Subrattie (2)...	„ ...	3	„
	Grass-cutter.	Bholah (1) ...	Grass-cutter.	3	Punjab.
	„ ...	Dullo ...	„ ...	3	„
	„ ...	Lalloo ...	„ ...	3	„
	„ ...	Hemradge ...	„ ...	3	„
		J. Battery, A. Brigade, Royal Horse Artillery.			
	Gun Lascar.	Routie ...	Gun Lascar.	3	N.-W. P.
		C. Battery, 3rd Brigade, Royal Artillery.			
	Syce ...	Mungaree ...	Syce ...	3	N.-W. P.
		16-9th Brigade, Royal Artillery.			
	Store Lascar.	Caramuth ...	Store Lascar.	3	Presidency.
		7th Bengal Cavalry.		Rs.	
	Sowar ...	Kishen Sing ...	Sowar ...	4	Punjab.
	Bhistie...	Khoda Bux ...	Bhistie...	3	N.-W. P.
		12th Bengal Cavalry.			
	Sowar ...	Golab Singh ...	Sowar ...	4	Punjab.
		17th Bengal Cavalry.			
	Ressaidar	Musjiddee Khan	Ressaidar	50	Punjab.
		19th Bengal Lancers.			
	Duffadar	Kurreem Buksh Khan.	Duffadar	12	N.-W. P.
	„ ...	Man Khan ...	„ ...	12	„
		1st Regiment of Native Infantry.			
	Jemadar	Shaick Bakore	Jemadar	25	Presidency.
		3rd Regiment of Native Infantry.			
	Bhistie...	Sheik Siddhoo	Bhistie...	3	Presidency.
		12th (The Kelat-i-Ghilzie) Regiment of Native Infantry.			
	Havildar	Muccoo ...	Havildar	12	N.-W. P.
	Drummer	Ramzan Allie	Drummer	7	„
		42nd (Assam) Regiment of Native (Light) Infantry.			
	Naick ...	Jhurrup Sing...	Naick ...	12	Presidency.
		2nd Punjab Infantry.			
	Naick ...	Torebaz ...	Naick ...	7	Punjab.

TRANSFER OF OFFICERS.

No. 751.—The services of Surgeon J. Lewtas, M.B., Officiating Medical Officer, 29th (Punjab) Regiment of Native Infantry, are placed, temporarily, at the disposal of the Government of the North-Western Provinces and Oudh.

No. 752.—The services of Lieutenant A. M. Muir, Bengal Staff Corps, Squadron Officer and Adjutant, 1st Punjab Cavalry, Punjab Frontier Force, are placed, temporarily, at the disposal of the Foreign Department.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MARINE DEPARTMENT.

Simla, the 9th August 1878.

APPOINTMENTS AND PROMOTIONS.

No. 50.—Lieutenant G. Wilson, R.N., Officiating Commander of the I.G.S. *Hugh Rose*, to be Commander of the I.G.S. *Irrawaddy, vice* Commander the Hon'ble E. M. D. Browne, R.N., deceased.

Mr. E. H. Fenn, Officiating Commander of the I.G.S. *May Frere*, to be Officiating Commander of the I.G.S. *Hugh Rose, vice* Lieutenant Wilson.

Mr. W. Guthrie, Commander of the I.G.S. *Enterprise*, to be Officiating Superintendent of the Government Dockyard at Kidderpore, *vice* Mr. E. G. Wells, on leave.

Mr. W. M. Edwards, Officiating Commander of the I.G.S. *Quangtung*, to be Officiating Commander of the I.G.S. *Enterprise, vice* Mr. Guthrie.

TRANSFER OF OFFICERS.

No. 51.—Mr. R. McCaw, 3rd class Engineer of the I.G.S. *Prince Albert*, is transferred to the I.G.S. *Hugh Rose*.

H. K. BURNE, *Colonel*,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 26th July 1878.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that report of the death of the undermentioned Hospital Apprentice, on the date specified, was received in the Military Department from 20th to 26th July 1878:

Corps.	Rank and Name.	Date of Decease.	Place of Decease.	Testate or Intestate.	Remarks.
Sub-Medical Department.	Hospital Apprentice F. Leach	6th July 1878	Allahabad.		

Statement of Deposits on account of Estates from 20th to 26th July 1878.

On whose account.	Rank.	Corps.	Date of Decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
British Military Service.					Rs. A. P.		
George Gill Brittan (*a*)	Lieutenant	62nd Foot ...	7th June 1878	Testate ...	864 11 10	...	26th September 1878.

(a).—Next-of-kin and legatee—Mother,—Mrs. Elizabeth Catherine Brittan, 19 The Triangle, Royal Promenade, Bristol, England.

ARTHUR CROOKSHANK, *Captain*,
Offg. Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 5th August 1878.

No. 333.—The promotion of Babu Sheo Dayal to Assistant Engineer, 2nd grade, notified in Public Works Department No. 521, dated 10th December 1877, is antedated to 1st March 1876.

The 6th August 1878.

No. 334.—Mr. J. Hogan, Assistant Engineer, 2nd grade, Military Works Branch, is transferred to the Central Provinces.

The 8th August 1878.

No. 335.—Mr. W. Varden, Store-keeper, 2nd grade, Western System of State Railways, is transferred to the Central Provinces for employment on the Nagpur and Chattisghar State Railway.

No. 337.—Sergeant T. Green, Overseer, 1st grade, is retransferred from Madras Famine Relief Works to the Bengal Irrigation Branch.

The 9th August 1878.

No. 338.—*Corrigendum.*—In Public Works Department Notification No. 234, dated 24th May 1878, for "22nd March" read "25th March."

No. 339.—Mr. T. M. Vigors, Executive Engineer, 1st grade (temporary rank), North-Eastern System of State Railways, is temporarily transferred to British Burmah, and appointed to officiate as Engineer-in-Chief and *ex-officio* Manager (Open Line) of the Rangoon and Irrawaddie Valley State Railway during the absence on privilege leave of Mr. E. J. Martin, or until further orders.

No. 340.—The transfer of Overseer Joggendro Nauth Sircar from the Western System of State Railways to the North-Western Provinces and Oudh Provincial Establishment, *vide* Public Works Department Notification No. 273 of the 27th June 1878, is cancelled.

No. 341.—Mr. G. Reed, Accountant, 3rd grade, temporary rank, attached to the Office of the Accountant General, Public Works Department, is confirmed in that grade, with effect from 23rd March 1878.

No. 342.—Babu Sat Cowrie Mookerjee, Accountant, 4th grade, British Burmah, is transferred to Bengal, and posted to the Tirhoot State Railway.

No. 343.—Mr. B. C. Bensley, Engineer Apprentice, Punjab Provincial Branch, temporarily employed in the North-Western Provinces and Oudh, is promoted to the rank of Assistant Engineer 3rd grade.

No. 344.—Sergeant W. T. Tobin, Overseer, 1st grade, British Burmah, is transferred to Hyderabad.

No. 345.—Mr. F. Morrison, Examiner of Accounts, Indus Valley State Railway, is granted privilege leave for 53 days, with effect from the 15th August 1878, or such subsequent date as he may avail himself of it.

Mr. J. H. Harding, Examiner of Accounts, on special duty, on the Indus Valley State Railway, will take charge of the current accounts of that Line in addition to the duties on which he is at present employed during Mr. Morrison's absence, or until further orders.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, AUGUST 10, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART IV.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

[Second publication.]

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 1st August 1878, and is hereby promulgated for general information:—

ACT No. XIV OF 1878.

An Act to assimilate certain powers of the Local Governments of the North-Western Provinces and Oudh.

Preamble.

WHEREAS the Lieutenant-Governorship of the North-Western Provinces and the Chief Commissionership of Oudh are now united under the administration of a single officer; and whereas it is expedient that, so long as such union continues, the powers of the Local Government of Oudh under the enactments hereinafter mentioned should resemble the powers of the Local Government of the North-Western Provinces under the same or like enactments; and whereas doubts have arisen as to the validity of certain acts done since the said union, and it is expedient to remove such doubts; It is hereby enacted as follows:—

Omissions from Act XIX of 1868.

1. In the Oudh Rent Act, 1868, sections 29, 85, 87 and 91, the following words shall be omitted (namely): "with the previous sanction of the Governor General of India in Council," "subject to any orders that may from time to time be issued by the Governor General in Council," "subject to any orders in this behalf that may from time to time be made by the Governor General of India in Council," and "with the sanction of the Governor General of India in Council."

Alteration of Act XXVI of 1870, section 6.

2. For the first sentence of section 6 of the Prisons Act, 1870, the following shall be substituted (namely): "An Inspector General of Prisons shall be appointed in the North-Western Provinces, the Panjáb and Oudh by the Local Government, and in the Central Provinces and British Burma by the Governor General in Council."

Alteration of Act XXXII of 1871, section 5.

3. In the Oudh Civil Courts Act, 1871, section 5, for the words "The Governor General in Council shall fix," the following words shall be substituted (namely): "The Chief Commissioner, with the sanction of the Governor General in Council, shall fix."

Alteration of same Act, section 6.

In the first sentence of section 6 of the same Act, the words "Commissioners, Deputy Commissioners, Civil Judge of Lucknow and Assistant Commissioners" shall be omitted; and for the second sentence of the same section the following shall be substituted, that is to say: "The Commissioners, Deputy Commissioners, Assistant Commissioners, Extra Assistant Commissioners, Tahsíldárs and the Civil Judge of Lucknow shall be appointed by the Chief Commissioner."

Omission from section 10 of same Act.

In section 10 of the same Act, the following words shall be omitted (namely): "with the previous sanction of the Governor General in Council."

Alteration of same Act, section 26, paragraphs 1 and 2.

In section 26, first paragraph, of the same Act, the words "with the sanction of the Governor General in Council" shall be omitted; and in the second paragraph of the same section, for the words "Governor General in Council," the words "Chief Commissioner" shall be substituted.

In section 32, last paragraph, of the same Act, the following words shall be omitted (namely): "with the sanction of the Governor General in Council."

Omission from section 32, last paragraph, of same Act.

In section 33, first paragraph, of the same Act, for the words "presiding officer of any Court under this Act," the words "Judicial Commissioner" shall be substituted; and in the second paragraph of the same section, for the words "by the Chief Commissioner, but shall not be removed without the sanction of the Governor General in Council," the words "or removed by the Chief Commissioner" shall be substituted.

Alteration of same Act, section 33, paragraphs 1 and 2.

4. In the Oudh Land-Revenue Act, 1876, section 4, the following words shall be omitted in both the places in which they occur (namely): "subject to such rules as the Governor General in Council may from time to time prescribe in this behalf;" and in sections 7 and 9 of the same Act the following words shall be omitted (namely): "subject to such rules as the Governor General in Council from time to time prescribes in this behalf;" and in sections 14, 19, 20, 51, 183, 212 and 220 of the same Act, the following words shall be omitted (namely): "with the previous sanction of the Governor General in Council."

Omissions from Act XVII of 1876.

To section 43 of the same Act the following words shall be added (namely): "provided that in the case of settlements of individual mahâls or parts of mahâls, undertaken at other times than at the general settlement and sanctioned by the Chief Commissioner, such confirmation shall not be necessary."

Addition to same Act, section 43.

5. In section 39, first paragraph, of the Oudh Laws Act, 1876, the following words shall be omitted (namely): "with the previous sanction of the Governor General in Council."

Omission from Act XVIII of 1876, section 39.

In section 45, first paragraph, of the same Act, after the word "and," the words "the Chief Commissioner" shall be inserted.

Amendment of section 45 of same Act.

6. For the purpose of the Prisoners Act, 1871, sections 30 and 31, and of the Reformatory Schools Act, 1876, the North-Western Provinces and Oudh shall be deemed to be subject to the same Local Government.

Modification of Act V of 1871, sections 30 and 31, and Act V of 1876.

7. No order issued, power conferred, act done or appointment or rule made by the Chief Commissioner of Oudh subsequent to the union of the Lieutenant-Governorship of the North-Western Provinces and the Chief Commissionership of Oudh which would have been valid if issued, conferred, done or made by, or with the sanction of, the Governor General in Council, shall be deemed to be invalid merely because it was not so issued, conferred, done or made.

Validation-clause.

8. This Act shall come into force on the passing thereof, and sections one to six (both inclusive) shall continue in force until the Governor General in Council, by notification in the *Gazette of India*, otherwise directs.

Commencement and continuance of this Act.

D. FITZPATRICK,

Secy. to the Govt. of India,
Legislative Department.

autumn crops; and, in any case, the Government would have some weeks of warning, before great crowds come to the relief-works.

9. It will be understood that, if famine should come, the works in the first, or lightest schedule, are those to be first taken up. But large works, which, under ordinary circumstances, require the sanction of the Government of India or of Her Majesty's Secretary of State, should not be begun without such sanction. It can hardly be possible that any such sudden emergency could arise as to render it necessary to begin works of these classes without previous sanction; and, in the event of continued and increasing pressure, needful attention should be given to the preliminary steps for obtaining it.

It will manifestly be desirable to take up the relief-works as much as possible in the order of their probable utility, subject to their giving the needful occupation to the population of the tracts where distress might actually arise.

10. The North-West Famine Code, which has been approved by the Government of India, shows that the Hon'ble the Lieutenant-Governor is fully alive to the paramount necessity of limiting relief operations to the bare wants of the people; and that he appreciates the need for applying such tests as the exaction of full work, the location of works at a sufficient distance from centres of population, and the restriction of the relief wages to an average subsistence rate. Unless such limitations and restrictions are placed, and maintained, on relief operations, there will not only be risk that the cost of famine relief in India may exceed the utmost resources of the Indian Treasury, but also danger of creating a pauper population taught to rely upon State relief for its support. In any case, even with the most carefully restricted relief administration, the strain on the public exchequer in the event of another year of famine would be extreme; and it would be necessary that its probable financial consequences should be watched from the outset with the greatest care.

COPY of the foregoing Resolution, with copies of Schedules 1 to 4, forwarded to the Public Works and Financial Departments, and to the Government of the North-Western Provinces and Oudh; and copy of the Resolution, without the schedules, forwarded for publication in the *Gazette of India*.

SERVICE DONE BY MILITARY OFFICERS DURING THE RECENT FAMINE.

RESOLUTION—By the Government of India, Public Works Department, (Famine), No. 1385, dated 26th July 1878.

DURING the famine of 1874, many officers, non-commissioned officers and men, belonging to the Army in Bengal, took an active part in the operations for the relief of famine, and did excellent service to the country and to the Government. When sore need for additional assistance was felt last year at the crisis of the famine in Madras and Mysore, officers of the Army were, with the permission of Their Excellencies the Commanders-in-Chief, invited to volunteer for famine-duty. Eighty officers responded to the invitation, and among them were represented the three Armies of India, and all branches of the Service.

2. Now that the work of the famine is nearly over, His Excellency the Viceroy and Governor General in Council has much satisfaction in publishing the annexed extracts from the Proceedings of His Grace the Governor of Madras in Council, and of the Chief Commissioner of Mysore. The Governor-General in Council cordially endorses the acknowledgments expressed in these papers to the gentlemen who have gallantly, under a trying climate, and in spite of disease, done a soldier's part in the campaign against famine.

The special thanks of the Government of India are due to the undermentioned officers

who served in Madras :—

Capt. R. Wilson, 13th Madras Infantry.
„ A. P. Broome, 18th Bengal Cavalry.
„ W. W. Biscoe, 19th Bengal Cavalry.
„ G. Vernon, H.M.'s 16th Foot.
Lieut. C. A. Mercer, Bengal Cavalry.
„ W. N. Lockyer, Royal Artillery.
„ C. L. Casey, Royal Artillery.
„ G. E. Money, Central India Horse.
Capt. C. Hackett, H.M.'s 5th Fusiliers.
Lieut. J. Haughton, 10th Bengal Infantry.
„ H. R. L. Holmes, H.M.'s 22nd Foot.
„ A. P. Williamson, H.M.'s 18th Royal Irish.
Capt. C. H. Stevenson, H.M.'s 18th Royal Irish.
Lieut. W. A. Campbell, H.M.'s 54th Foot.
„ A. C. G. Lydiard, 31st Bengal Infantry.
Capt. C. F. N. Guinness, H.M.'s 72nd Highlanders.
„ H. G. Grant, H.M.'s 78th Foot.
Lieut. L. Gordon, H.M.'s 25th Foot.
„ A. G. Leonard, H.M.'s 59th Foot.
„ H. Kilgour, H.M.'s 5th Fusiliers.
Lieut.-Col. W. F. Bartleman, 37th Bengal Infantry.
Lieut. S. P. C. Scott, H.M.'s 48th Foot.
Capt. D. V. Shortland, Royal Artillery.
Lieut. W. Cooke, 9th Madras Infantry.
„ R. Johnston, H.M.'s 22nd Foot.
„ G. H. B. Coats, 25th Bengal Infantry.

who served in Mysore :—

Lieut.-Col. G. W. Holdsworth, Bengal Infantry.
Capt. F. D. Mander, 13th Bombay Infantry.
„ W. Chard, H.M.'s 2-7th Royal Fusiliers.
Lieut. E. A. Mostyn, H.M.'s 2-7th Royal Fusiliers.
„ C. O. Nicholetts, 5th Bombay Light Infantry.
„ W. J. Orr, 25th Bombay Infantry.
„ R. S. Simpson, 21st Bombay Infantry.
„ S. C. F. Peile, 2nd (Queen's Own) Bengal Light Infantry.
„ C. W. Fitzgerald, 3rd Bengal Infantry.
„ C. H. Des Vœux, 4th Bengal Infantry.
„ H. C. Lamb, 4th Bengal Cavalry.
Capt. J. Healey, H.M.'s 66th Foot.
Lieut. P. E. Anderson, 25th Bengal Infantry.
Jemadar Cheda Singh, 16th Bengal Cavalry.

3. His Excellency the Viceroy and Governor General in Council has been grieved to learn that the famine-duty has cost one gallant officer his life, and that a number of other officers have suffered severely in health. The Government of India hopes to grant, with the sanction of Her Majesty's Secretary of State, special concessions to officers who have suffered in health from their labours in the Madras Famine; the precise form which these concessions shall take will shortly be made known.

4. His Excellency the Governor General in Council will hereafter take opportunity to acknowledge the good service done, during the recent famine, by many officers, European and Native, belonging to the Public Works, Civil, Medical, Survey, Police, and other Departments.

COPY of the foregoing Resolution, with annexures, forwarded to the Military Department for information; and also for publication in the *Gazette of India.*

Extract from the Proceedings of the Government of Madras, Revenue Department (Famine), No. 1490, *dated 8th July* 1878.

The Army officers from all parts of India, who, having volunteered their services, were placed by the Military Department at the disposal of the Madras Government for famine-duty, having now re-joined their regiments, His Grace the Governor in Council desires to convey to those officers the thanks of Government, and to place on public record the appreciation of their valuable services during the past season.

2. Of those whose services commenced at the close of 1876 or early in 1877, the services of Captain R. Wilson, of the 13th Madras Native Infantry, who held charge of the Red Hills Camp for fifteen months; of Captains A. Broome and W. Biscoe, and of Lieutenant C. A. Mercer, of the Bengal Cavalry, who were employed in the trying climate of Kurnool, without intermission throughout the year; of Captain G. Vernon, 2-16th Foot, who had the

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SIMLA, SATURDAY, AUGUST 10, 1878.

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PART V.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

[Second publication.]

The following preliminary Report of the Select Committee, together with the Bill as amended by them, was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 1st August 1878:—

We, the undersigned Members of the Select Committee to which the Bill to consolidate and amend the law relating to Railways in India was referred, have the honour to report that we have considered the Bill and the papers noted in the margin.

Office memorandum from Public Works Department, No. 1711R., dated 18th May, 1876.
Despatch from Secretary of State, No. 87, dated 14th September, 1876.
Letter from District Magistrate, South Arcot, to Hon'ble Sir Andrew Clarke, R E., dated 18th October, 1876.
Letter from Secretary to Chief Commissioner, Assam, No. 3631, dated 19th October, 1876
Letter from Officiating Secretary to Chief Commissioner, Mysore, No 7389—6, dated 25th October, 1876.
Letter from Second Assistant Resident, Haidarábád, No. 11, dated 6th November, 1876.
Letter from Chief Secretary to Government, Fort St. George, No. 2261, dated 2nd November, 1876, and enclosure.
Letter from Junior Secretary to Chief Commissioner, British Burma, No. 2752—432, dated 22nd November, 1876
Letter from Officiating Secretary to Government, Panjáb, No. 3788, dated 14th November, 1876.
Letter from Officiating Secretary to Government, Panjáb, to Officiating Secretary to Government of India, Home Department, No. 2577, dated 31st July, 1876, and enclosures.
Letter from Officiating Secretary to Government, North-Western Provinces, to Officiating Secretary to Government, Panjáb, No 475A., dated 5th July, 1876, and enclosures.
Letter from Officiating Secretary to Chief Commissioner, Central Provinces, No. 4610—217, dated 7th December, 1876.
Letter from Officiating Chief Commissioner, Ajmer and Mairwára, No. 759, dated 13th December, 1876, and enclosure.
Office memorandum from Public Works Department, No. 3436R., dated 20th December, 1876, forwarding copy of—
Letter from Officiating Master of Mint, No. 993, dated 23rd October, 1876.
Memorandum by Major C. E. Luard, R.E., dated 3rd October, 1876.
Letter from Junior Secretary to Chief Commissioner, Oudh, No. 434, dated 1st February, 1877.
Letter from Officiating Secretary to Government of Bengal, No. 149, dated 18th January, 1877, and enclosures.
Letter from Chief Secretary to Government, Fort St. George, No. 564, dated 2nd March, 1877, and enclosures.
Despatches from Secretary of State for India, dated 6th August, 1876, and 15th February, 1877.
Letter from Chief Secretary to Government, Bombay, dated 26th March, 1877.
Memorial of the Managing Committee of the Bombay Association, dated 21st April, 1877.
Letter from Secretary to Government, North-Western Provinces and Oudh, No. 1146A.—201., dated 4th June, 1877, and enclosures.

2. We have saved not only rules, &c., made under the Acts which the Bill proposes to repeal, but also rules made under the enactments which these Acts replaced.

3. We have extended the definition of "Railway" so as to include ferry-boats used for the purpose of, or in connection with, a Railway.

4. It has been held, both in England (*Jones* v. *Festiniog Railway Company*, L.R. 3 Q.B. 733) and in India (*Jowahir* v. *Oudh and Rohilkhand Railway Company*, unreported, and see *Halford* v. *E. I. Ry. Company*, 14 Beng. 1), that if a Railway Company has no statutory power authorizing it to use locomotives, it will be liable for damage caused by sparks, even though all reasonable precautions have been taken to prevent them. Our present Railway Act (XVIII of 1854), unlike the English Railway Clauses Consolidation Act, confers no such power. We have therefore, in accordance with a suggestion of the Secretary of State, expressly declared that locomotives may be used on every

Indian Railway. The result will be that the Railway Administration will not be liable for such damage without proof of negligence.

5. When a passenger's luggage is at his request placed in the same carriage in which he is to travel and is lost or injured, we have declared, in accordance with the recent decision in *Bergheim* v. *Great Eastern Railway Company*, 3 C. P. Div. 221, that the Company is not liable, unless the loss or injury has been caused by the neglect or default of their servants.

6. As the law stands in India, when certain specified articles are contained in parcels delivered to a Railway Company, the Company is not liable for loss of or injury to those articles, whatever may be their value, unless they have been formally declared and insured. One or other of these articles is found in the luggage of most first and second class passengers, and the result is that many people, as a rule, travel without declaring their property and run the risk of losing it altogether from accidents to the train or carelessness and misconduct on the part of the Company's servants. In England the Railway Companies are relieved from responsibility only when the value of undeclared articles exceeds £10, and we think that in India Rs. 100 would be a reasonable limit. We have therefore assimilated section 6 (now section 7) of the Bill to section 1 of the Carriers Act, 11 George IV & 1 Wm. IV, chapter 68. Where any article declared and insured under this section is lost or damaged, the owner will, as a rule, be entitled to recover, in the former case, the value of the article lost, and in the latter, the difference between its value before and after the accident. But where he understates the value, he should be concluded by his statement; and we have therefore (in accordance with the decision in *McCance* v. *London and N. W. Railway Company*, 3 H. & C. 343) provided that the amount so recoverable shall in no case exceed the declared value.

7. We have also amended section 7 (now section 8) so as to express the substance of the English Railway and Canal Traffic Act, 1854, section 7. The Bill now provides that Railway Companies shall, notwithstanding any notice, condition or declaration, be liable for loss or injury to any articles not specially provided for by the preceding section when such loss or injury is occasioned by a Railway-officer's neglect or default. But this is not to invalidate special contracts as to receiving, forwarding or delivering such articles, provided such contracts are reasonable, and in writing signed by the parties.

8. In the case of accidents attended with serious personal injury, we have required (section 12) the nearest Station-master to give notice to the nearest Magistrate and the officer in charge of the Police-station in the jurisdiction of which the accident occurred.

9. We have expressly empowered (section 14) the Railway Administration to make rules regulating the maximum number of passengers to be contained in each Railway carriage, and the mode in which such number shall be denoted thereon. And we have provided (sections 26, 37) penalties for Railway-officers compelling passengers to enter carriages already full and for passengers wilfully entering such carriages.

10. We have required (section 16) that the amount of the fare shall be specified on the tickets. In the absence of such a provision, we are informed that Native passengers are constantly cheated either by the issuers of tickets or by touts hanging about the stations.

11. We have declared (section 17) that any passenger to whom a ticket has been furnished and for whom there is no room shall be entitled to have his fare at once refunded.

12. We have provided (section 28) penalties for a person travelling by a train of a class superior to that for which his ticket was issued, using or attempting to use a ticket on a day for which it is not available, or wilfully altering or defacing a ticket so as to render the date, number or other material portion thereof illegible.

13. We have declared (section 34) that the fine for not giving an account of goods, or for giving a false account, shall be in addition to the toll to which such goods may be liable. This is in accordance with 8 & 9 Vic., c. 20, section 99.

14. We have added to the offences for which a person may be arrested without warrant those of evading payment of the proper fare (section 25), being intoxicated or committing nuisance (section 32) and entering rooms or carriages reserved for females (section 33). We have increased the fine for being intoxicated or committing nuisance from Rs. 20 to Rs. 50.

15. We have provided (section 38) a penalty for unlawfully making, showing, hiding or removing signals or lights upon or near Railways.

16. The present law (Act XXV of 1871, section 2) provides a penalty for wilfully driving cattle on a fenced Railway, but does not prohibit such driving on unfenced lines. We have, in section 40, made such driving penal whether the line is fenced or unfenced.

17. In some parts of India young Native boys are in the habit of throwing stones at trains and placing obstructions on the rails. When they are under seven years of age the law cannot touch them: when they are above seven and under twelve, they are punishable only when proved by the prosecution to have attained sufficient maturity of understanding to judge of the nature and consequences of their conduct—a proof which, in most instances, is not easily given. Considering the serious risk to life and property caused by such acts, we think the general law should be modified in this respect; and we have accordingly provided, by section 42, that the convicting Magistrate may direct either that such children be punished with whipping, or that their fathers and guardians be punished with fine not exceeding Rs. 20.

18. We have required (section 45) drivers and conductors of omnibuses and other vehicles, while in a station-yard, to obey the reasonable directions of duly authorised Railway-

officers. One of the bye-laws framed by the Board of Trade for regulating travelling by railway in England is to the like effect.

19. We have struck out sections 43 and 44 of the Bill as introduced. The latter section is obsolete, as there are now no Heads of District Police and Amíns in the Madras Presidency. The former conflicts with the Code of Criminal Procedure, section 72. We have also omitted the provisions as to tramways contained in section 23 of the Bill as introduced.

20. We have made some changes in wording and arrangement.

21. The publication ordered by the Council has been made; we recommend that the Bill as now amended be re-published, and that its further consideration be stayed till the Council re-assembles in Calcutta.

SIMLA:
The 30th July, 1878.

ANDREW CLARKE.
WHITLEY STOKES.
F. R. COCKERELL.

No. II.

THE INDIAN RAILWAY BILL, 1878.

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CHAPTER IV.

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(*A*).—*As to Companies.*

20. For omitting to report accident.
21. For not sending return of accidents.

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22. For omitting to give notice of accident.
23. For drunkenness or breach of duty.
24. For endangering the safety of persons.
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26. For compelling passengers to enter carriages already full.

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29. For entering carriage in motion.
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35. For carrying dangerous goods.
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37. For entering carriage already full.
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41. For opening or not properly shutting gates.
42. For boys obstructing line or throwing stones at train.

SECTIONS.

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SCHEDULES.

A Bill to consolidate and amend the Law relating to Railways in India.

Preamble. Whereas it is expedient to consolidate and amend the law relating to Railways in India; It is hereby enacted as follows:—

CHAPTER I.

PRELIMINARY.

Short title. 1. This Act may be called "The Indian Railway Act, 1878:"

Local extent. It extends to the whole of British India and, so far as regards subjects of Her Majesty the Empress of India, to the dominions of Princes and States in India in alliance with Her said Majesty:

Commencement. and it shall come into force on the first day of March 1879.

Repeal of Acts. 2. On and from that day, the Acts specified in the second schedule hereto annexed shall be repealed.

All rules made, notifications published, and powers conferred under any of such Acts, or any enactment thereby repealed, shall (so far as they are consistent herewith) be deemed to have been respectively made, published and conferred under this Act.

Interpretation-clause. 3. In this Act, unless there be something repugnant in the subject or context,—

"Railway." "Railway" includes—

(*a*) Railways belonging to and worked by Companies;

(*b*) Railways belonging to Government but worked by Companies;

(*c*) Railways worked by Government;

(*d*) land within the fences or other boundary-marks prescribed under section fifty;

(*e*) all lines of rail, sidings or branches worked over for the purposes of, or in connection with, a Railway;

(*f*) all stations, offices, warehouses, fixed machinery and other works constructed or being constructed for the purposes of, or in connection with, a Railway;

(*g*) all ferry-boats used for the purposes of, or in connection with, a Railway.

And in the following sections (namely), twelve, fourteen, nineteen, twenty-three, twenty-four, twenty-nine, thirty and thirty-five to forty-four (both inclusive), "Railway" includes a Railway under construction or not used for the public conveyance of passengers or goods.

"Railway Administration." "Railway Administration" means in the case of a Railway worked by Government, the Manager of such Railway, and in the case of a Railway worked by a Company, the Company.

"Railway-officer." "Railway-officer" means any person employed by a Railway Administration to perform any function in connection with a Railway.

"Passenger." "Passenger" means a passenger by Railway.

"Magistrate." "Magistrate" means any person lawfully exercising the powers of a Magistrate and includes a Presidency Magistrate.

All opened Railways presumed within the Act. 4. Every Railway used for the public conveyance of passengers or goods shall, until the contrary be proved, be presumed to be a Railway within the meaning of this Act,

and every Company to or by whom any such Railway belongs or is worked shall, until the contrary be proved, be presumed to be a Railway Company within the meaning of this Act.

CHAPTER II.

ENACTMENTS RELATING TO RAILWAY COMPANIES.

Right to use locomotives. 5. It shall be lawful to use on every Railway locomotive engines or other motive power, and carriages and wagons to be drawn or propelled thereby.

No liability for unbooked luggage. 6. A Railway Company and (in the case of a Railway worked by Government) the Government shall in no case be answerable for loss or injury to any passenger's luggage, unless a Railway-officer has booked and given a receipt for the same; and when a passenger's luggage has, at his request or with his consent, been placed in the same carriage in which he is to travel, and is lost or injured, the Company or the Government shall not be liable for such loss or injury unless it has been caused by the neglect or default of a Railway-officer.

Luggage placed in compartment with passenger.

No liability for loss of gold, silver, &c., unless in case of special engagement 7. When any of the articles mentioned in the first schedule hereto annexed is contained in any parcel or package delivered to a Railway-officer, and the value of such article exceeds one hundred rupees, the

Company or (in the case of a Railway worked by Government) the Government shall not be liable for loss of or damage to such article, unless, at the time of delivery, the value and nature thereof have been declared by the person sending or delivering the same, and an increased charge for the safe conveyance of the same, or an engagement to pay such charge, has been accepted by some person specially authorized in this behalf.

When any article of which the value and nature have been declared under this section has been lost or damaged and such loss or damage has been occasioned by a Railway-officer, the owner thereof is entitled to recover, in case of loss, its value, and in case of damage, the difference between its value immediately before, and its value immediately after, the damage has been so occasioned: Provided that the amount recoverable under this section shall not exceed the value so declared.

Liability for neglect in carriage of goods, notwithstanding notice.

8. Notwithstanding any notice, condition or declaration given or made by the Railway Administration, the Railway Company or (in the case of a Railway worked by Government) the Government shall be liable for loss of or injury to any animals, articles or goods (other than those specially provided for by section seven) in the receiving, forwarding or delivering thereof, when such loss or injury is occasioned by the neglect or default of a Railway-officer.

Saving of special contract.

Nothing herein contained shall be deemed to prevent the Railway Administration from making a special contract as to the receiving, forwarding or delivering of such animals, articles or goods: Provided that—

(*a*) such contract is in writing signed by, or on behalf of, the parties thereto, and

(*b*) the Court before which any question relating thereto is tried considers it to be just and reasonable.

Lien for money due for carriage of goods

9. If any person fail to pay on demand any sum due for conveyance of any goods by Railway, the Railway Administration may detain all or any part of such goods, or, if the same have been removed from the Railway, any other goods of such person then on such Railway or thereafter coming into the possession of the Railway Administration;

and may also sell by public auction, on the expiration of at least fifteen days' notice thereof in one or more of the newspapers published at the place of sale, sufficient of such goods to realize the sum payable as aforesaid, and all charges and expenses of such detention and sale;

and may, out of the proceeds of the sale, retain the sum so payable, together with the charges and expenses aforesaid, rendering the surplus, if any, of such proceeds, and so much of the goods as remains unsold, to the person entitled thereto:

or it shall be lawful for the Railway Administration to recover any such sum by suit.

Written account of goods to be given on demand.

10. The owner or person having the care of any goods which have been carried upon any Railway, or are brought into any station or warehouse for the purpose of being carried on a Railway, shall, on demand by any Railway-officer appointed to receive goods to be carried on that part of the Railway on which such goods have been carried, or are about to be carried, deliver to such officer an exact account in writing signed by him of the number or quantity and description of such goods.

Carriage of dangerous goods.

11. Any Railway-officer may refuse to carry upon a Railway any luggage or parcel which he suspects to contain dangerous goods, and may require the same to be opened to ascertain the fact previously to carrying the same;

and in case any such luggage or parcel is received for the purpose of being carried upon a Railway, any Railway-officer may stop the transit thereof until he is satisfied as to the nature of the contents of the luggage or parcel.

Accident to be reported.

12. Every Railway Administration shall, within twelve hours after the occurrence upon the Railway of any accident attended with serious personal injury, give notice thereof to the Local Government,

and the Station-Master nearest to the place at which the accident occurs, or such other officer as the Railway Administration may appoint in this behalf, shall at once give notice of such accident to the nearest Magistrate and to the officer in charge of the Police-station in the jurisdiction of which the accident occurred.

Returns of accidents in course of traffic.

13. The Local Government may direct any Railway Administration to make up and deliver to the Local Government a return of serious accidents occurring in the course of the public traffic upon the Railway, whether attended with personal injury or not, in such form and manner as the Local Government deems necessary and requires for information, with a view to the public safety.

Power to make general rules for working Railway

14. Every Railway Administration may, from time to time, with the previous sanction of the Governor General in Council, make general rules consistent with this Act for the following purposes (that is to say):—

(*a*) for regulating the mode by which, and the speed at which, carriages and wagons used on the Railway are to be moved or propelled;

(*b*) for regulating the times of the arrival and departure of any such carriages and wagons;

(*c*) for regulating the loading and unloading of such wagons, the weights they may respectively carry and the mode in which such weights shall be denoted thereon;

(*d*) for regulating the receipt and delivery of goods and other things which are to be conveyed upon the Railway;

(*e*) for regulating the maximum number of passengers which each carriage and compartment may carry, and the mode in which such number shall be denoted thereon;

(*f*) for declaring what shall be deemed to be, for the purposes of this Act, dangerous goods, and

(*g*) generally for regulating the travelling upon, and the use, working and management of, the Railway.

Penalty for breach of rules.

Any such rule may contain a provision that any person committing a breach of it shall be liable to a fine

which may extend to fifty rupees or, in default of payment of such fine, to imprisonment for a term which may extend to two months.

Publication of rules.

All rules made under this section shall be published in the *Gazette of India*, and shall be otherwise notified to the Railway-officers and the public in such manner as the Governor General in Council, from time to time, directs.

Power to cancel rules.

The Governor General in Council may at any time cancel any such rule.

Copy and translation of Act, &c., to be shown at stations.

15. A copy of this Act, and of the General Rules, Time-tables and Tariff of charges which may, from time to time, be published for any Railway by any Railway Administration shall be exhibited in some conspicuous place at each station of such Railway, so that they may be easily seen and read.

All such documents shall be so exhibited in English and in the vernacular language of the district in which the station is situate, and in such other language, if any, as the Local Government may direct.

CHAPTER III.

ENACTMENTS RELATING TO PASSENGERS.

Passengers on payment of fares to be furnished with tickets.

16. Every person desirous of travelling on a Railway shall, upon payment of his fare, be furnished with a ticket specifying the class of carriage, the place from and place to which the fare has been paid, and the amount of such fare; and every passenger shall, when required, show his ticket to any Railway-officer duly authorized to examine the same, and shall deliver up such ticket upon demand to any Railway-officer duly authorized to collect tickets.

Tickets to be shown and given up on demand.

Fares and tickets at intermediate stations.

17. At the intermediate stations, the fares shall be deemed to be accepted and the tickets furnished only upon condition that there be room in the train for which the tickets are furnished.

Preferential right to tickets.

In case there is not room for all the passengers to whom tickets have been furnished, those who have obtained tickets for the longest distance shall have the preference; and those who have obtained tickets for the same distance shall have the preference according to the order in which they have received their tickets:

Proviso.

Provided that all officers and troops of Her Majesty on duty, and all other persons on the business of the Government who, by virtue of any contract with the Government or, in the case of a Railway worked by Government, of any direction of the Governor General in Council, are entitled to be conveyed on a Railway in preference to, or in priority over, the public, shall be entitled to such preference and priority without reference to the distance for which, or the order in which, they have received their tickets.

Any passenger to whom a ticket has been furnished at any station and for whom there is no room shall, on returning the ticket, be entitled to have his fare at once refunded.

Fares to be prepaid.

18. Except with the permission of the Station-Master, no person shall enter any carriage used on any Railway for the purpose of travelling therein without having first paid his fare and obtained a ticket.

Passengers not to carry dangerous goods.

19. No person shall carry upon any Railway any dangerous goods, or shall be entitled to require to be carried upon any Railway any luggage or goods which in the judgment of any Railway-officer is or are of a dangerous nature.

CHAPTER IV.

PENALTIES.

(*A*).—*As to Companies.*

Penalty for omitting to report accident.

20. Any Railway Administration omitting to give notice as required by section twelve, clause one, shall forfeit the sum of five hundred rupees for every day during which such omission continues.

For not sending return of accidents.

21. Any Railway Administration failing to deliver any return mentioned in section thirteen within fourteen days after the same has been required, or to exhibit the copy mentioned in section fifteen in manner required by that section, shall forfeit the sum of fifty rupees for every day during which such failure continues.

(*B*).—*As to Railway-officers.*

For omitting to give notice of accident.

22. Any Station-Master or other officer omitting to give notice as required by section twelve, clause two, shall be punished with fine which may extend to fifty rupees.

For drunkenness or breach of duty.

23. Any Railway-officer who is in a state of intoxication whilst actually employed upon a Railway in the discharge of any duty,

or who negligently omits to perform his duty,

or who performs the same in an improper manner,

shall be punished with fine which may extend to fifty rupees;

and if the duty in any of the cases aforesaid be such that the omission or negligent performance thereof would be likely to endanger the safety of any person travelling or being upon such Railway, such officer shall be punished with imprisonment for a term which may extend to one year, or with fine, or with both.

For endangering the safety of persons.

24. If any Railway-officer endangers the safety of any person—

(*a*) by disobeying any rule sanctioned and published and notified in the manner prescribed by section fourteen; or

(*b*) by disobeying any rule or order not inconsistent with the general rules aforesaid, and which he was bound by the terms of his service to obey, and of which he had notice; or

(*c*) by any rash or negligent act or omission,

he shall be punished with imprisonment for a term which may extend to three years, or with fine which may extend to five hundred rupees, or with both.

25. Every Railway-officer, and every other person employed by or on behalf of a Railway Company to do any act upon the Railway, shall be deemed a "public servant" within the meaning of sections 161, 162, 163, 164 and 165 of the Indian Penal Code.

For receiving bribes.

In the definition of legal remuneration contained in the said section 161, the word "Government" shall, for the purposes of this section, be deemed to include—

Amendment of Penal Code, section 161.

(*a*) a Railway Company, its lessees, representatives and assigns;

(*b*) the lessees, representatives and assigns of such Company.

26. Any Railway-officer who compels or attempts to compel any passenger to enter a carriage or compartment containing the maximum number of passengers denoted thereon in accordance with a rule made and published under section fourteen, shall be punished with fine which may extend to one hundred rupees.

For compelling passengers to enter carriages already full.

(*C.*)—*As to the Public.*

27. Any passenger not producing or delivering up his ticket when so required by a Railway-officer authorized in this behalf shall be liable to pay the fare from the place whence the train originally started, unless he can prove that he has travelled a less distance only, in which case he shall be liable to pay the fare only from the place whence he has travelled.

For not producing or delivering ticket.

Every such fare shall, on application by a Railway-officer to a Magistrate, and on proof of the passenger's liability, be recoverable from such passenger as if it was a fine.

28. Any person who defrauds, or attempts to defraud, any Railway Company or the Government—

For evading payment of fare.

(*a*) by travelling, or attempting to travel, upon any Railway without having previously paid his fare;

(*b*) by riding in or upon a carriage, or by a train, of a higher class than that for which he has paid his fare;

(*c*) by using or attempting to use a ticket on any day for which such ticket is not available;

(*d*) by continuing his journey in or upon any Railway-carriage beyond the place to which he has paid his fare without previously paying the fare for the additional distance, and with intent to avoid payment thereof;

(*e*) by knowingly and wilfully refusing or neglecting, on arriving at the place to which he has paid his fare, to quit such carriage;

or who, in any other manner whatever, attempts to evade the payment of his fare,

or who wilfully alters or defaces his ticket so as to render the date, number or other material portion thereof illegible,

For altering ticket.

shall for every such offence be punished with fine which may extend to fifty rupees.

29. Any passenger who gets into or upon, or attempts to get into or upon, or quits, or attempts to quit, any carriage upon any Railway, while such carriage is in motion;

For entering carriage in motion.

or who rides or attempts to ride upon any Railway, on the steps, or any other part of a carriage, except on those parts which are intended for the accommodation of passengers,

For riding on the steps.

shall for every such offence be punished with fine which may extend to twenty rupees.

30. Any person other than the engine-man, fire-man and assistant fire-man who, without the special license of such officer as the Railway Administration appoints in this behalf, rides or attempts to ride upon any locomotive engine or tender upon any Railway;

For riding on engine, tender or luggage-van.

and any person other than the guard or brakesman who, without such license as aforesaid, rides or attempts to ride upon any Railway, in or upon any luggage-van or goods-wagon, or other vehicle not appropriated to the carriage of passengers,

shall for every such offence be punished with fine which may extend to twenty rupees.

31. Whoever smokes, either in a Railway-station, or in or upon any Railway-carriage, except in places or carriages specially provided for the purpose, shall be punished with fine which may extend to twenty rupees for each offence;

For smoking.

and whoever persists in so smoking (except as aforesaid) after being warned to desist by any Railway-officer may, in addition to incurring the liability abovementioned, be removed by any Railway-officer from any such carriage, and from the premises of the Railway, and shall forfeit his fare.

32. Any person who is in a state of intoxication, or who commits any nuisance or act of indecency in any Railway-carriage, or upon any part of any Railway;

For intoxication or nuisance.

or who wilfully and without lawful excuse interferes with the comfort of any passenger,

shall be punished with fine which may extend to fifty rupees; and, in addition to such liability, the offender may be removed by any Railway-officer from any such carriage, and also from the premises of the Railway, and shall forfeit his fare.

33. If any carriage, compartment or room be reserved by the Railway Administration for the exclusive use of females, any male person who without lawful excuse enters such carriage, compartment or room, knowing the same to be reserved as aforesaid, or remains therein after having been informed of its having been so reserved, shall be punished with fine which may extend to one hundred rupees,

For entering carriage or room reserved for females.

and may be removed therefrom, and also from the premises of the Railway, by any Railway-officer,

and shall forfeit his fare.

34. Any owner or person referred to in section ten who wilfully fails to give on demand to any Railway-officer appointed as

For not giving account of goods or giving false account.

therein mentioned an exact account of the number or quantity and description of the goods therein referred to,

or who wilfully gives to such Railway-officer a false account thereof,

shall, for every such offence, be punished with fine which may extend to one hundred rupees for every ton of such goods, or for any parcel exceeding one hundredweight, and with fine which may extend to fifty rupees for any quantity of such goods less than a ton or for any parcel less than one hundredweight; and such fine shall be in addition to the toll to which such goods may be liable.

For carrying dangerous goods.

35. Whoever carries upon a Railway any dangerous goods, or delivers to a Railway-officer any such goods for the purpose of being carried upon a Railway, without distinctly marking their nature on the outside of the package containing the same, or otherwise giving notice in writing of the nature thereof to such officer, shall for every such offence be punished with fine which may extend to two hundred rupees.

For delivering such goods without notice.

36. Whoever wilfully obstructs or impedes any Railway-officer in the discharge of his duty on a Railway, or any of the works, stations or premises connected therewith, shall be punished with fine which may extend to fifty rupees.

For obstructing Railway-officer in his duty.

37. Any passenger wilfully entering a carriage or compartment containing the maximum number of passengers which has been denoted thereon in accordance with a rule made and published under section fourteen, shall be punished with fine which may extend to a hundred rupees.

For entering carriage already full.

38. Whoever without authority extinguishes any lamp in or on any Railway-carriage or engine, or makes, shows, hides or removes any signal or light upon or near any Railway,

For extinguishing lamps, removing signals or injuring carriage, &c.

and whoever negligently damages or injures any carriage, engine, wagon, truck, warehouse, building, machine, fence or any other thing belonging to a Railway,

shall be punished with fine which may extend to fifty rupees.

39. Whoever unlawfully enters upon a Railway shall be punished with fine which may extend to twenty rupees; and if any person so entering refuses to leave such Railway on being requested to do so by any Railway-officer, or by any other person on behalf of the Railway Administration, he shall be punished with fine which may extend to fifty rupees, and may be immediately removed from such Railway by such officer or other person as aforesaid.

For trespass.

For refusing to leave on request.

40. The owner or person in charge of any cattle unlawfully driven or straying on any Railway provided with fences suitable for the exclusion of such cattle shall be punished with fine which may extend to ten rupees for each animal, in addition to any amount that may be recovered under the Cattle Trespass Act, 1871.

For cattle-trespass within Railway-fences.

Whenever cattle are wilfully driven or knowingly permitted to be on any Railway provided with fences suitable for the exclusion of such cattle, otherwise than for the purpose of crossing the Railway at a gate or bar provided for public use, and whenever cattle are wilfully driven or knowingly permitted to be on any Railway not so provided, otherwise than for the purpose of lawfully crossing the Railway,

For wilfully driving cattle on Railway.

the person in charge of such cattle, or if he cannot be identified, then the owner of the said cattle, shall be punished with fine which may extend to fifty rupees for each animal, in addition to any amount that may be recovered under the same Act.

All fines imposed under this section may be recovered in manner provided by section twenty-five of the same Act, and may be appropriated in whole or in part in compensation for loss or damage proved to the satisfaction of the convicting Magistrate.

The expression "public road" in sections eleven and twenty-six of the same Act shall be deemed to include a Railway. And any Railway-officer may exercise the powers of seizure provided by the said section eleven.

Amendment of Act 1 of 1871, ss. 11 and 26.

Explanation.—In this section the word "cattle" includes also elephants, camels, buffaloes, horses, mares, geldings, ponies, colts, fillies, mules, asses, pigs, rams, ewes, sheep, lambs, goats and kids.

41. Whoever, when any engine or train approaching along a Railway is in sight, or is otherwise known to be approaching, opens any gate which has been set up across any road for the use or accommodation of any person by the Railway Administration on either side of the Railway, or passes or attempts to pass, or drives or attempts to drive any carriage, cattle or other animal or thing, across the Railway;

For opening or not properly shutting gates.

and whoever at any time, in the absence of a gate-keeper, omits to shut and fasten such gate as soon as he and any carriage, cattle or other thing under his charge have passed through the same,

shall be punished with fine which may extend to fifty rupees.

42. Whenever any male minor under the age of twelve years unlawfully—

For boys obstructing line or throwing stones at train.

(*a*) places or throws upon or across a Railway any wood, stone or other thing, or

(*b*) removes or displaces any rail, sleeper, spike, key or other thing belonging to the permanent way of a Railway, or

(*c*) throws or causes to fall against, into or upon any engine, tender, carriage or other vehicle used upon a Railway, any wood, stone or other thing,

such minor shall be deemed guilty of an offence, and the convicting Magistrate may in his discretion direct either that the minor shall be punished with whipping, or that his father or guardian shall be punished with fine which may extend to twenty rupees.

(*D*).—*As to Railway-officers and the Public.*

43. Whoever, whether a Railway-officer or not, wilfully does any act, or wilfully omits to do what he is legally bound to

For wilful act or omission endangering passenger.

do, intending by such act or omission to endanger, or knowing that he is thereby likely to endanger, the safety of any person travelling or being upon any Railway, may be sentenced to transportation (or in the case of an European or American, penal servitude) for life or with imprisonment for a term which may extend to seven years.

For rash or negligent act.

44. Whoever, whether a Railway-officer or not, rashly or negligently, and without lawful excuse, does any act likely to endanger the safety of any person travelling or being upon a Railway, shall be punished with imprisonment for a term which may extend to one year, or with fine, or with both.

Disobedience of omnibus, &c., drivers to Railway-officers.

45. Every driver or conductor of an omnibus, carriage or other vehicle shall, while in or upon any station-yard or other premises forming part of a Railway, obey the reasonable directions of any Railway-officer duly authorized in this behalf; and every person offending against this section shall be punished with fine which may extend to twenty rupees.

Prosecutions under other laws.

46. Nothing herein contained shall be deemed to prevent any person from being prosecuted and punished under any other law for any act or omission which constitutes an offence under this Act or the rules made hereunder:

Provided that no person shall be punished twice for the same act or omission.

Arrest of Offenders.

Arrest for offences punishable by fine.

47. If any person commits any offence hereby made punishable by fine, and the name and address of such person are unknown, or there is reason to believe that he will abscond, any Railway-officer or any Police-officer, or other person whom such Railway-officer or Police-officer may call to his aid, may, without any warrant or written authority, arrest and detain such offender until he can be taken before a Magistrate or give sufficient security for his appearance before such Magistrate, or is otherwise discharged by due course of law.

Arrest for offences against certain sections.

48. Every person committing any offence mentioned in sections fourteen, twenty-three, twenty-four, thirty-two, thirty-three, forty-two, forty-three and forty-four may be arrested without any warrant or written authority by any Railway-officer, or by any other person whom such officer may call to his aid, or by any Police-officer;

and every person so arrested shall, with all convenient despatch, be taken before a Magistrate authorized to punish the offender or to commit him for trial.

Jurisdiction.

Jurisdiction of Magistrate, &c., to fine.

49. Any person committing any offence for which under this Act he is liable to a fine only shall be punishable for such offence in any place in which he may be found as well as in any other place in which he may be punishable under any law for the time being in force.

CHAPTER V.

MISCELLANEOUS.

Power of Government to make rules as to fences, gates and bars.

50. The Governor General in Council, or the Local Government with the sanction of the Governor General in Council, may, from time to time, make rules for providing—

(*a*) boundary-marks or fences for any Railway or any part thereof, and for roads constructed in connection therewith;

(*b*) gates or bars at places where any Railway crosses a road on the level; and

(*c*) persons to open and shut such gates or bars;

and may by such rules determine what kind of fences shall, for the purposes of section forty, be deemed to be suitable for the exclusion of cattle.

Power to declare Local Government in respect of any Railway.

51. The Governor General in Council may from time to time, by notification in the *Gazette of India*, declare what Government or other Authority shall be deemed to be, for the purposes of this Act, the Local Government in respect of the whole or any part of a Railway.

THE FIRST SCHEDULE.

(*a*) Gold or silver, coined or uncoined, manufactured or unmanufactured;

(*b*) plated articles;

(*c*) cloths and tissue and lace of which gold or silver forms part;

(*d*) precious stones, jewellery, trinkets;

(*e*) watches, clocks or time-pieces of any description;

(*f*) Government securities;

(*g*) Government stamp-paper, postage-stamps, telegraph-stamps;

(*h*) bills of exchange, hundís, promissory notes, bank-notes, orders or other securities for payment of money;

(*i*) maps, writings, title-deeds;

(*j*) paintings, engravings, lithographs, photographs, carvings, sculpture;

(*k*) glass, china;

(*l*) silks in a manufactured or unmanufactured state, and whether wrought up or not wrought up with other materials;

(*m*) shawls;

(*n*) lace;

(*o*) opium;

(*p*) ivory, ebony, sandalwood;

(*q*) musical instruments.

THE SECOND SCHEDULE.

ACTS REPEALED.

Number and year.	Title.
XVIII of 1854 ...	An Act relating to Railways in India.
XXXI of 1867 ...	An Act to render penal certain offences committed by servants of Railway Companies.
XIII of 1870 ...	An Act to apply the provisions of Act No. XVIII of 1854 to Railways belonging to, or worked by, Government.
XXV of 1871 ...	An Act to amend the Railway Act.

D. FITZPATRICK,
Secy. to the Govt. of India,
Legislative Department.

5 c

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

EXECUTION OF DEEDS, CONTRACTS, &c., ON BEHALF OF THE SECRETARY OF STATE FOR INDIA, IN THE TERRITORIES UNDER THE ADMINISTRATION OF THE CHIEF COMMISSIONER OF ASSAM.

Extract from the Proceedings of the Government of India in the Home Department—No. 991 (Judicial),—under date Simla, the 3rd August 1878.

READ again the following correspondence on the subject of the execution of deeds, contracts, &c., on behalf of the Secretary of State:—

From	Chief Commissioner of Assam,		No. 2753, dated 5th September 1877.
To	ditto	ditto,	No. 1567, dated 12th October 1877.
From	ditto	ditto,	No. 3186, dated 21st November 1877.
To	ditto	ditto,	No. 4, dated 3rd January 1878.

Read also letters from the Chief Commissioner of Assam enumerating the officers who should be empowered to execute deeds, contracts, &c.:—

No. 576, dated 25th February 1878.
No. 1817, dated 17th June 1878.

RESOLUTION.—In exercise of the power conferred by the thirty-third and thirty-fourth of Victoria, Cap. fifty-nine, Section two, the Governor General in Council is pleased to declare that the under-mentioned classes of the deeds, contracts, and other instruments referred to in the twenty-second and twenty-third of Victoria, Cap. forty-one, Section two, may be executed as follows in the territories under the administration of the Chief Commissioner of Assam:—

1. By Deputy Commissioners	Contracts and other instruments in matters connected with the lease or sale of land, ferries and fisheries, spontaneous products and minerals, for the supply of stores, building-materials, labour and such-like engagements.
2. By Assistant Commissioners and Sub-Divisional Officers.	Contracts and other instruments connected with temporary leases of land or of other rights, dues or property of Government, or for the supply of stores, building-materials, labour and such-like engagements, when such contract, instrument, or engagement, does not exceed the value of Rs. 500.
3. By Extra Assistant Commissioners and Settlement Officers.	Contracts and other instruments connected with leases of land.
4. By all Heads of Departments.	Contracts for the supply of articles required for the use of the department, and other instruments connected with the administration of the department.
5. By Superintending and Executive Engineers.	Contracts and other instruments for the supply of stores, materials, labour, and other requisites for the Public Works Department, security bonds of subordinates, and other engagements connected with the department.

ORDER.—Ordered, that this Resolution be substituted for the Resolution No. 405, dated the 29th March last, and be communicated to the Chief Commissioner of Assam, and be published in the Supplement to the *Gazette of India*. The Chief Commissioner is informed that, in the event of any case of practical difficulty arising in regard to contracts already executed by Extra Assistant Commissioners and Settlement Officers, steps may be taken to re-issue the particular documents.

C. BERNARD,
Offg. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA, ASSEMBLED FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE PROVISIONS OF THE ACT OF PARLIAMENT 24 & 25 VIC., CAP. 67.

The Council met at Government House on Thursday, the 1st August, 1878.

PRESENT:

His Excellency the Viceroy and Governor General of India, G.M.S.I., *presiding*.
His Honour the Lieutenant-Governor of the Panjáb, C.S.I.
The Hon'ble Sir A. J. Arbuthnot, K.C.S.I.
Colonel the Hon'ble Sir Andrew Clarke, R.E., K.C.M.G., C.B.
The Hon'ble Whitley Stokes, C.S.I.
The Hon'ble A. R. Thompson, C.S.I.
Lieutenant-General the Hon'ble R. Strachey, R.E., C.S.I., F.R.S.
The Hon'ble B. W. Colvin.
The Hon'ble Mumtáz-ud-Daulah Nawáb Sir Muhammad Faiz Alí Khán Bahádur, K.C.S.I.
The Hon'ble T. H. Thornton, D.C.L., C.S.I.
The Hon'ble F. R. Cockerell.
The Hon'ble G. H. M. Batten.

NEW MEMBER.

The Hon'ble G. H. M. Batten took his seat as an Additional Member.

ASSIMILATION OF POWERS (NORTH-WESTERN PROVINCES AND OUDH) BILL.

The Hon'ble MR. STOKES presented the Report of the Select Committee on the Bill to assimilate certain powers of the Local Governments of the North-Western Provinces and Oudh, and moved that it be taken into consideration. He said that the Governments of the two Provinces were now united under the administration of a single officer, and the object of this Bill, which Sir Edward Bayley had obtained leave to introduce some time ago, was to assimilate, as far as possible, the powers of the Lieutenant-Governor of the North-Western Provinces and the Chief Commissioner of Oudh under certain Acts relating to Rent, Land-revenue and other matters of primary administrative importance.

The Committee had only made four changes, which he would briefly describe to the Council.

In the Oudh Civil Courts Act, 1871, the Committee had made certain modifications, the effect of which would be to render the powers of the Chief Commissioner as regards the Courts in Oudh as nearly as possible similar to those of the Lieutenant-Governor as regards the Courts in the North-Western Provinces. For instance, the Commissioners, Deputy Commissioners, Civil Judge of Lucknow and Assistant Commissioners would henceforward be appointed by the Chief Commissioner instead of, as hitherto, by the Governor General in Council. The Judicial Commissioner of Oudh would continue to be appointed by the Government of India.

The second alteration had been made at the suggestion of the Home Department. The Committee had declared that, for the purposes of the Reformatory

Schools Act, Oudh and the North-Western Provinces should be deemed to be subject to the same Local Government. There was little hope that more than one reformatory could for many years be established in the united Provinces; and under the existing law the Jail Authorities would be unable to comply with directions of the Criminal Courts under the Code of Criminal Procedure, section 318.

Thirdly, the Committee had given the Chief Commissioner the same power to alter the limits of Districts and Sub-divisions in Oudh which the Lieutenant-Governor had in the North-Western Provinces under Act XIX of 1873, section 14.

The last amendment, which had also been made at the suggestion of the Home Department, would preclude doubts as to the legality of certain appointments which had been made, and acts which had been done, since the union of the two Provinces, by the Chief Commissioner or without the sanction of the Governor General in Council. In the absence of some such amendment the validity of these appointments and acts might possibly be called in question.

The Motion was put and agreed to.

The Hon'ble MR. STOKES also moved that the Bill as amended be passed. It was not one of much public importance: but it would greatly diminish the correspondence between the Government of India and the Local Government of Oudh; and it would facilitate the transfer of officials from Oudh to the North-Western Provinces and *vice versâ*.

The Motion was put and agreed to.

INDIAN RAILWAY BILL.

Colonel the Hon'ble SIR ANDREW CLARKE presented the preliminary Report of the Select Committee on the Bill to consolidate and amend the law relating to Railways in India. He said that the Committee had made certain amendments and modifications in the original Bill as presented to the Council, and it was proposed to publish their Report, and to re-publish the Bill. The Report was very full, and the reasons and the authorities by which the Committee had been guided in making those amendments were stated by it in detail. He would not therefore, at present, trouble the Council with any additional remarks on the Bill, as it was not proposed to go on with it until the Council met at Calcutta, when he would take the opportunity of answering any objections, and remarking on any proposals or suggestions, which might have been made regarding the measure.

NORTH-WESTERN PROVINCES LAND-REVENUE ACT AMENDMENT BILL.

The Hon'ble MR. COLVIN moved that the Hon'ble Nawáb Sir Faiz Alí Khán be added to the Select Committee on the Bill to amend the North-Western Provinces Land-Revenue Act, 1873.

The Motion was put and agreed to.

The Council adjourned to Thursday the 15th August, 1878.

SIMLA;
The 1st August, 1878.

D. FITZPATRICK,
Secretary to the Government of India,
Legislative Department.

NOTE.—The Meeting which was originally fixed for Thursday, the 18th July, 1878, was adjourned to Thursday, the 1st August, 1878.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORT OF WEATHER IN INDIA FOR THE WEEK ENDING THURSDAY, AUGUST 8TH, 1878.

Friday, 2nd August.—The barometer has fallen at all stations south of a line running from Surat to Balasor, or over the whole of the Peninsula proper. The decrease is greatest at Vizagapatam, where it amounts to ·07″. It has also fallen very slightly at all the Punjab stations, except Mooltan.

The barometer has risen elsewhere. The increase of pressure is inconsiderable, except in British Burmah, and at the stations north of the Ganges, where it exceeds ·05″ by small amounts.

The pressure along the coast of Ganjam and Orissa is to-day relatively low. The pressures at False Point and Vizagapatam are less than at any station in Behar and the North-Western Provinces, and indicate the formation of an area of relatively low pressure near the head of the Bay of Bengal east of the Ganjam coast.

The temperature of the Punjab has increased considerably during the preceding 24 hours: the thermometer registered 95·2° at Lahore at 10 A.M. to-day, and 94·0° at Dera Ismail Khan.

Strong westerly winds are blowing to-day along the Guzerat and Bombay coasts. The winds are now very light over the whole of Northern India. Calms are reported from Lahore and Dera Ismail Khan.

The wind velocity at the coast stations of the Bay of Bengal from Masulipatam to Akyab is below the average, and the wind directions indicate feeble cyclonic motion over the area of low pressure to the east of the Ganjam coast.

Heavy rainfall has occurred during the previous 24 hours in the Berars, Hyderabad, and adjacent districts of Bombay: 4·4 inches were recorded at Shahabad to-day, 4·35 inches at Gulburga, 1·1 inches at Sholapore, 1·63 inches at Akola, and 1·01 inches at Belgaum. Passing showers have occurred at the majority of stations. ·51 inch at Rangoon and ·49 inch at Diamond Island indicate the continuance of moderate rain in British Burmah. ·9 inch at Cawnpore, ·45 inch at Bareilly, and ·3 inch at Agra are the heaviest falls reported from the North-Western Provinces.

Saturday, 3rd August.—The barometer has fallen in Bombay, the Deccan and Berars, the Central Provinces, and in Orissa. The decrease is generally small in amount, and is greatest at Bombay, where it is ·052″.

The barometer has risen over the larger portion of India. The rise exceeds ·05″ in Upper India, Assam, Arracan, and Burmah. It is greatest in the eastern districts of the Punjab: the maximum increase (at Lahore) is ·134″.

The barometric depression at the head of the Bay has advanced during the past 24 hours to the Ganjam and Orissa coasts. The centre of the depression was probably near Ganjam at 10 A.M. to-day. The pressure at Cuttack (the nearest reporting station) was at that hour less than at any other station in India.

There is again a small but well-defined barometric depression in the North-Western Provinces, the centre of which is at Allahabad. The recurrence of this small local area of depression at short intervals has been one of the more striking features in the distribution of pressure during the past six weeks.

The temperature of Northern India and of Assam is now increasing. Temperatures exceeding 90° were recorded at 10 A.M. to-day at Jacobabad, Dera Ismail Khan, Peshawur, Allahabad, Lucknow, Benares, and Sibsagar. The maximum temperature recorded at that hour was 94° at Dera Ismail Khan.

The wind velocity at the Bombay coast stations has decreased considerably during the past 24 hours, and is now below the average.

Although the barometric depression in Orissa is slight (the pressure at the centre is ·15″ below the normal amount), the wind directions from Bengal and Orissa westwards, as far as Nagpore, Khundwa, Jubbulpore, and Benares, have been influenced by it, and show distinct cyclonic motion. The wind velocity of the stations at the head of the Bay has increased during the past 24 hours, and is now in excess of the normal August velocity.

Very light winds prevail in the Punjab and the Central Provinces. Strong winds have set in at Colombo.

Heavy rain has fallen near the centre of the area of low barometer in Orissa and Ganjam: 4·6 inches were registered at Chitterpore, and 2·42 inches at Cuttack to-day. Rain fell at all the coast stations of the Bay of Bengal, but the amounts were generally small.

General rain occurred during the preceding 24 hours in Western India; the following are the heavier rainfalls reported: Ajmere 3·75 inches, Rajkot 1·9 inches, Bombay 2·03 inches, Belgaum 1·7 inches, and Shahabad 1·8 inches.

Good rain continues to fall in the North-Western Provinces; the more important amounts are: Meerut ·3 inch, Shahjahanpore ·8 inch, Bareilly 1·5 inches, and the Futtehgarh district from ·5 inch to 3 inches.

Light showers fell during the day at the majority of stations in the remaining districts of India.

Sunday, 4th August.—The pressure has diminished during the preceding 24 hours over the whole of India, except the Punjab, the west coast of the Bay of Bengal, and Assam. The decrease of pressure exceeds ·05″ in a tract of country extending from Guzerat across India to Agra, Allahabad and Benares. The decrease is greatest at Jubbulpore, where it amounts to ·077″.

There is an area of low pressure in the centre of India, including the stations of Jubbulpore and Allahabad. This is the continuation of yesterday's area of barometric depression in Orissa and Ganjam.

The pressure is also low along the coast of Sind and Guzerat. The minimum pressure recorded to-day was 29·527″ at Rajkot.

The wind has increased along the Bombay coast, and is blowing a gale at Bombay to-day.

The wind directions in Northern India are abnormal this morning: this is mainly owing to the existence of two areas of low pressure. There is general cyclonic motion about the area of low pressure in Central India.

Light winds prevail in Upper India.

The Indus Valley has received heavy rainfall during the preceding 24 hours: 2·66 inches fell at Peshawar, 2·28 inches at Mooltan, and 1·78 inches at Jacobabad.

The rain recorded to-day in the North-Western Provinces was less in amount than yesterday: ·3 inch fell at Meerut and Jhansi. The Futtehgarh district continues to receive favourable rain, from ·3 inch to ·9 inch falling in three tahseels.

Excessive rain continues in Western India: 2·9 inches fell at Ajmere, ·55 inch at Deesa, 1·81 inches at Rajkot, and 2·99 inches at Belgaum.

The strong wind which set in yesterday at Colombo has given heavy rain to the west coast of Ceylon and the coast of Travancore: 2·46 inches were registered at Colombo and 2·14 inches at Cochin to-day.

General rain has also fallen over the area of low pressure, which has advanced north-westwards from the Ganjam coast during the past 24 hours to the centre of India. The more important rainfalls over this area are: 1·9 inches at Chitterpore, 1·98 inches at Nagpore, ·94 inch at Hazaribagh, and 1·18 inches at Saugor Island.

2·82 inches were recorded at Silchar, and 2·74 inches at Sibsagar to-day.

Monday, 5th August.—The barometer has fallen over the whole of India, excepting Bombay, the Central Provinces, and the Deccan. The decrease of pressure exceeds ·05″ in Burmah, Arracan, South-Eastern Bengal, Assam, and at Bareilly and Lahore in Upper India.

The pressure over Northern India is remarkably uniform to-day. The pressure at Saugor Island at 10 A.M. was 29·549″, at Jubbulpore 29·546″, at Bareilly, Deesa, and Kurrachee 29·541″, at Surat 29·547″, and at Lahore 29·544″.

There are to-day, as yesterday, two small areas of local barometric depression. The centre of one is at Allahabad, and of the other at Rajkot, in Guzerat. The pressure at the centre of the Guzerat depression (29·500″) is very slightly less than that at the centre of the Allahabad depression (29·506″).

Temperatures exceeding 90° were registered at Dera Ismail Khan, Jacobabad, Agra, Mooltan, Allahabad, Delhi, and Peshawar.

The wind directions in Northern India show feeble cyclonic motion over the two areas of low pressure. Strong winds continue at Bombay. A gale of wind is reported from Masulipatam. The wind velocity at the Bengal stations is normal. It is increasing in the North-Western Provinces. Calms are reported from several of the Punjab stations. The winds are very light at present in Assam and the Central Provinces.

The rainfall of the preceding 24 hours is smaller in amount than yesterday. Light showers have occurred at the stations in Burmah, Bengal, and Behar. The only heavy falls reported from this area are: 3·91 inches at Goalpara, and 1·80 inches at Akyab.

The area of greatest defect of pressure (including Bombay, the Deccan, Guzerat, and Central Provinces) continues to receive the largest amount of rain. The more important falls reported from this area to-day are: Deesa ·74 inch, Rajkot 1·95 inches, Bombay 2·4 inches, Belgaum 2·44 inches, and Jubbulpore 2·22 inches.

Very light showers fell at the Madras stations.

3·39 inches were registered at Cochin to-day.

Tuesday, 6th August.—The barometer has risen over the whole of India, except in the Punjab, Upper Sind, Northern Rajputana, and in Orissa and South-Western Bengal.

The barometric depression in Guzerat has disappeared during the preceding 24 hours.

The decrease of pressure in the Punjab is considerable in amount: it is a maximum at Mooltan, where it amounts to ·113″.

The diminution of pressure in Orissa is due to the formation of another barometric depression near the head of the Bay. The pressure along the coast is lowest at Saugor Island.

The temperature of the Punjab is increasing: the maximum temperature registered (96°) was observed at Mooltan.

There has been a general decrease in the wind velocity over India during the past 24 hours. The wind is moderating along the west coast of India. Very light winds continue in Upper India. A strong north-westerly wind is reported to-day from Bellary.

The wind directions and velocity at the coast stations of the head of the Bay of Bengal, indicate feeble cyclonic motion about the area of depression off the Orissa coast.

The rainfall of the past 24 hours has been moderate in amount. Fair rain has occurred at the Bengal coast stations within the area of barometric depression: ·71 inch fell at Cuttack, ·6 inch at False Point, and ·68 inch at Saugor Island.

Fair rain is now falling in British Burmah, ·88 inch is reported from Rangoon to-day, and 1·57 inches from Diamond Island. Moderate rain has occurred over a part of the North-Western Provinces, defined by the following stations: Lucknow ·65 inch, Bareilly ·4 inch, Shahjahanpore ·2 inch, and Futehgarh ·4 inch.

Showers occurred during the day over the area of heavy rainfall in Western India: the largest amount recorded this morning in this area was ·95 inch at Kurrachee.

·62 inch fell at Masulipatam after the gale of wind reported yesterday.

Wednesday, 7th August.—The pressure has diminished in Sind, Guzerat, Bombay, the Berars, Central Provinces, and the Deccan. The decrease is greatest at Nagpore, where it is ·076″.

The increase of pressure is generally inconsiderable, except in the Punjab, and in Eastern Bengal, Arracan, and Burmah. Lahore is the centre of increase of pressure in the Punjab: the rise of the barometer at that station amounts to ·139″ during the preceding 24 hours.

The increase of pressure is also considerable in British Burmah, as shewn by the Rangoon observations: the amount at that station is ·128″—very slightly less than at Lahore.

The area of low pressure, the centre of which was in the Bay of Bengal, east of the coast of Orissa, yesterday morning, has advanced during the past 24 hours to the Orissa coast, and given rise to a belt or trough of low pressure stretching from the coast of Orissa to Northern Sind.

The temperature is generally moderate to-day, except in certain districts of the Punjab: the thermometer registered 96° at Mooltan this morning, 95·8° at Jacobabad, 95·3° at Delhi, and 95° at Dera Ismail Khan.

The wind distribution is generally similar to what it was on the two previous occasions of the advance of the barometric depressions across Orissa. Westerly winds prevail at the majority of stations to the south of the trough of low pressure, and easterly winds to the north. The wind velocity at the stations in the trough itself, is small and much below the average.

A gale of wind is reported from False Point.

The winds are stronger in the North-Western Provinces than they have been during the past three days.

The sky is overcast in Bengal, British Burmah, Bombay, the Central Provinces, and at the majority of stations in the Deccan and Southern India. It is rapidly clouding over in the Punjab. The least amount of cloud is reported from the majority of stations in the North-Western Provinces, where the sky is slightly more than half-clouded.

The area of barometric depression, which advanced across Orissa during the day, has given fair rainfall; the following amounts were recorded at the reporting stations in this area: Saugor Island 1·07 inches, False Point 1·57 inches, Cuttack 1·62 inches, and Chitterpore ·85 inch.

British Burmah appears to be now receiving average rainfall: 1·2 inches were registered at Rangoon to-day, and 2·46 inches at Diamond Island.

Fair rain has fallen at the majority of stations in the North-Western Provinces; the more important falls are: 2·36 inches at Allahabad, ·56 inch at Benares, and ·64 inch at Lucknow. The hill stations received heavy rain: 2·92 inches were recorded at Mussoorie, and 1·92 inches at Simla.

Continuous rain gave Lahore 2·5 inches. This rain appears to have extended along the base of the hills as far as Rawalpindi, where ·26 inch was registered.

Moderate rain continues to fall over the area of heavy rainfall in Western India: ·75 inch fell at Deesa.

2·5 inches are reported from Indore. 1·6 inches registered to-day at Morar and 1·8 inches at Jhansi give good rainfall to stations where it has hitherto been scanty.

1·91 inches at Khandwa were due to continuous rain. A thunder-storm gave Jubbulpore ·81 inch.

Light showers occurred at several of the stations in the Deccan and Madras: a heavy fall of 2·59 inches is reported from Sholapore.

Cochin continues to receive excessive rainfall: 2·01 inches were reported yesterday, and 2·93 inches to-day.

Thursday, 8th August.—The barometer has risen over the whole of India, except in the North-Western Provinces, and at Lahore and Jubbulpore. The increase of pressure is unusually great at the western stations of the Punjab, and amounts to two-tenths of an inch at Dera Ismail Khan during the preceding 24 hours. The increase of pressure is also considerable at Saugor Island and in Orissa. It is greatest over this area at False Point, where it is ·148″.

In consequence of this increase of pressure in Upper Punjab and Orissa, and the decrease at Jubbulpore and the North-Western Provinces, the trough of pressure noticed yesterday has contracted into a small area of low pressure in the centre of India. Minima pressures at 10 A.M. to-day were observed at Allahabad (29·531″) and Jubbulpore (29·533″).

General rainfall over the greater part of India has reduced the temperature, which is nowhere excessive. The only temperatures exceeding 90° recorded to-day are: 91·1° at Lahore, 90·7° at Roorkee, and 90·3° at Delhi.

The wind directions over a large portion of India indicate cyclonic motion of the lower atmosphere round the Allahabad and Jubbulpore area of barometric depression. The low pressure over this portion of India during the preceding 24 hours has given rise to a strong indraught, more particularly in the Gangetic Valley, where the wind velocity during the past 24 hours has been double its normal amount.

Heavy rain has fallen during the previous 24 hours in British Burmah and the Arracan Coast: 1·42 inches were registered to-day at Rangoon, 4·13 inches at Akyab, and 3·61 inches at Chittagong. Moderate rain fell at all the reporting stations in Bengal, Behar, and Orissa, except at Calcutta, where the excessive amount of 4·14 inches was recorded this morning.

Rain in moderate amounts is reported to-day from the majority of stations in the Punjab and North-Western Provinces: 2·31 inches fell at Ajmere, 1·40 inches at Dera Ismail Khan, and ·5 inch at Fyzabad.

General rain occurred in Western and Central India, the Berars, and the Central Provinces. The following are the more important rainfalls in this area: Deesa 1·95 inches, Bombay 1·72 inches, Belgaum 1·69 inches, Jubbulpore ·87 inch, Sholapore 2·15 inches, Indore ·9 inch, Neemuch 1·69 inches, and Morar ·8 inch.

Heavy rain continues to fall at Cochin, 2·87 inches being registered to-day.

Light showers occurred at all the Madras stations except Madura and Chitterpore; the heaviest gave Madras ·5 inch.

General Summary.—The chief features of the meteorology of the past week have been the formation of two barometric depressions or atmospheric whirls near the head of the Bay of Bengal, and their advance across the coast of Orissa into the interior of India. They have in many points resembled the depression which was described in last week's report. Although the amount of the depression has been small in both cases, these two cyclonic disturbances have very largely influenced the meteorology of India during the week. They were evidently due to rainfall near the head of the Bay of Bengal. The indraught thus produced gave rise to cyclonic motion of the atmosphere over the northern portion of the Bay. The whirls thus formed moved in the general direction of the atmospheric motion in Northern India during the monsoon, *i.e.*, from east to west. Both depressions produced by their advance the same general distribution of pressure in Northern India. The combination of low pressure in Orissa and the Central Provinces due to the disturbance, and of the permanent low pressure in Upper Sind and Central Rajputana, gave rise in both cases to a trough or belt of low pressure stretching from Orissa to Upper Sind.

The first of these was developed on the 1st and 2nd at the head of the Bay. It reached the coast of Orissa on the morning of the 3rd, when it was a well-defined area, oval in shape. On the 4th there was a belt of low pressure stretching from Orissa to Sind. The pressure was lowest on the morning of this day at Jubbulpore and Allahabad, which stations may be described as occupying the lowest portion of the trough. The winds on the western quadrant were comparatively feeble, but after the disturbance had reached Orissa, strong southerly and easterly winds set in over Bengal and Behar.

On the 5th the Allahabad and Jubbulpore area of low pressure of the previous day disappeared, and the trough filled up. The chief consequence of this was marked uniformity of pressure on the 5th and 6th over Northern India. Another whirl, as indicated, by the wind directions on the morning of the 6th at the coast stations of Orissa and Bengal was forming on that day in the north-west angle of the Bay. It reached the Balasore coast on the morning of the 7th, and gave rise on the 8th to a trough of low pressure stretching from Chota Nagpore to Upper Sind, deepest at the two stations of Jubbulpore and Allahabad.

The winds were light on the 6th in Northern India, but increased rapidly on the 7th, and were very strong on the 8th. The wind velocity on this day was double its normal amount in Bengal, Behar, and the North-Western Provinces.

These two disturbances have advanced apparently along the line of separation between the two Indian monsoon currents (the Bombay coast current, and the Bay of Bengal current) in the general direction of motion of the Bay of Bengal current.

Their origin was due to heavy rainfall, and the increased indraught during their existence on land has given general and favourable rain during the past week. The rain has been especially valuable as having occurred to a somewhat larger amount over those districts which have hitherto received deficient rainfall, *viz.*, Burmah, South-Western Bengal, Orissa, the North-Western Provinces, Bundlecund, Gwalior, and the eastern districts of the Punjab.

The following gives the rainfall at the reporting stations in British Burmah and Arracan from August 1st to 8th:—

	Inches.		Inches.
Rangoon	4·44	Akyab	11·05
Diamond Island	3·64	Chittagong	3·96

The abundant rainfall in Orissa and South-Western Bengal during the first eight days of the present month is indicated by the following:—

	Inches.		Inches.
False Point	3·40	Sangor Island	3·87
Cuttack	5·61	Calcutta	5·38

The following gives the rainfall from August 1st to August 8th at all the reporting stations in the North-Western Provinces and the Punjab:—

	Inches.		Inches.
Agra	·68	Jhansi	2·5
Allahabad	2·38	Fyzabad	1·1
Benares	·86	Morar	2·68
Lucknow	2·03	Lahore	3·32
Bareilly	2·48	Mooltan	3·84
Roorkee	·24	Delhi	0·10
Meerut	·6	Peshawur	2·69
Shahjahanpore	1·3	Rawul Pindi	1·05
Aligarh	·1	Dera Ismail Khan	1·40
Cawnpore	1·44		

Fair rain has thus fallen at all stations in the North-Western Provinces and the Punjab, except at Roorkee, Aligarh, Meerut, and Delhi, or in the most western divisions of the North-Western Provinces.

Rain has been general over the whole of India, except in Northern Bengal, where there is a partial break in the rains. As noted in last week's report one feature of the present monsoon has been excessive rainfall at isolated stations, due to very heavy showers lasting for two or three days. Ajmir has received 10·88 inches, and Cochin 13·47 inches in this manner during the week. Deesa and Jubbulpore, which have hitherto had deficient rainfall, received good rain during the past week. Five inches have been recorded at the former station this month and 4·62 inches at the latter.

JOHN ELIOT,

August 9th, 1878. *Offg. Meteorological Reporter to the Govt. of India.*

A. O. HUME,

Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 6TH AUGUST 1878.

GENERAL REMARKS.—Good rain has fallen throughout the West Coast, Northern East Coast, and Ceded districts of Madras, and in Kurnool; in the Southern East Coast districts the fall has been slight, but this is not the season when rain is usual in those tracts; general prospects are reported good. The total number on works is 124,060, and gratuitously relieved 75,740, less by 2,963 and more by 777 than last week. General rain is reported throughout Mysore; prices have slightly fallen in Mysore, Shimoga and Chitaldroog, and prospects are favourable; the total relieved during the week ending the 27th ultimo was, on works, 31,064, gratuitously, 12,643, less by 2,064 and 773 than in the previous week. General heavy rain has fallen in all parts of the Bombay Presidency, including Sind: damage from floods has occurred in Sind, and in Guzerat excessive rain is causing some injury to the crops: prospects are generally excellent, but a break is now wanted in many places. Good rain has fallen throughout the Central Provinces, and break would now be beneficial; prospects are favourable. In Berar also there has been excellent rain, and prospects are good. In Central India excellent rain has fallen throughout Malwa, and good rain in Gwalior; the state of Bundelkhand still gives cause for anxiety, and distress there is increasing. In Rajputana there has been general heavy rain, and prospects are very good. In Bengal the rainfall has somewhat slackened during the week in those parts where it was previously excessive, and good rain has fallen where it was before deficient; prospects are generally favourable, but damage from inundations has occurred in Northern Bengal, Dacca, Furreedpore, and Mymensingh; more rain is also required in parts of Hazáribágh, Sarun, Chittagong Hill tracts, Shahabad, and Gya, and in Purneah and Maldah generally. In Burma there has been a good general fall in all the coast districts, and prospects have much improved, but in the northern inland districts of the Pegu and Tenasserim divisions more rain is required. In Assam there has been moderate rain; the floods in the Valley districts are subsiding. In the North-Western Provinces general moderate rain has fallen; except in Benares and Agra, where more rain is required, prospects appear to be favourable. In the Punjab there has been general good rain, except in Umballa (where probably some has fallen since the date of report) and parts of the Hissar division; prospects are elsewhere favourable.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras— (Aug. 7th)		
Ganjam (Aug. 1st)	4·63 (average of 18 stations).	Rice 8·23, *raggi* 10·53, *cholum* 9·13, *cumboo* 8·62; imports chilka land rice 84 tons; prospects improving; there will soon be sufficient work for coolies; distress near coast and large towns.
Vizagapatam („ 5th)	2 33 (average of 15 stations).	Rice 7 2, *cholum* 11·1, *raggi* 14, *cumboo* 12·5; imports continue.
Godavery („ „)	1·47 (average of 18 stations); no reports received from one.	Rice 7·58, *cholum* 14, *raggi* 14, *cumboo* 18; crops generally thriving, though *gingelly* and *chama* are slightly suffering from excessive rain; transplantation in progress; Godavery 16 feet 10 inches above lock sill.
Kistna („ 1st)	·77 (average of 9 stations); *nil* in two.	Rice 7·19, *cholum* 10·72, *raggi* 12·41, *cumboo* 10·56; sick in relief hospital, Bezwada 11; owing to excessive rain, *Budimair* flooded surrounding country and breached into Ellore canal; in Gudivada taluk some channel bunds breached; crops in low-lands swamped; weather clearing from 2 days; Kistna rising, 9 feet over anicut.
Nellore („ 3rd)	·59 (average of 17 stations); *nil* in one.	Rice 7·84, *cholum* 12·2, *raggi* 13 44, *cumboo* 12; Department Public Works on works 1,004; canal 10,113.
Cuddapah („ 2nd)	·56 (average of 12 stations).	Rice 7·03, *cholum* 11·99, *raggi* 12·77, *cumboo* 12·40; camps 411; paddy harvested, outturn ¾.
Bellary („ 3rd)	·44 (average of 12 stations).	Rice 8·18, *cholum* 9·28, *raggi* 7·33, *cumboo* 8·7; on works 21,049; children 1,218; camps 0,008; village relief 51; early dry crops have been sown in most parts, and are being sown in others; preparations for cultivation of wet lands are being made in some places.
Kurnool („ „)	2·48 (average of 9 taluks).	Rice 8·20, *cholum* 11·68, *raggi* 12·18, *cumboo* 10·06, on P works, famine, 14,692; budget 1,846; children under 7 years 1,755; n camps 4,641; village relief 447; cholera prevalent but decreasin l; in 6 taluks, deaths 40; prospects good; yellow *cholum*, *sajja*, *g korra*, *ariku*, indigo and oil-seeds sown throughout the district, and paddy in 5 taluks; standing crops fair on the whole, injured by grasshoppers in some parts, and by excessive rain in Nandikotkur; fodder and water ample.
North Arcot („ 2nd)	·47 (average of 14 stations); *nil* in others.	Rice 8·1, *cholum* 11·5, *raggi* 10·4, *cumboo* 9·9, wheat 6·2; on works 22,726, decrease owing to return of paupers to resume cultivation; children 1,808; camps and houses 11,713; village relief 6,085, increase owing to severity of distress; crops generally good, affected by locusts in Kalastry and other insects in Puttur; harvest—paddy, *cholum*, *raggi* and *cumboo*, outturn poor.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
South Arcot (Aug. 6th)	·1 (average of 2 stations).	Rice 7·81, *cholum* 9·78, *raggi* 9·68, *cumboo* 10·44; camps 3,164; villages 2,586; standing crops, paddy, *raggi*, *cumboo*, *varagu* and *cholum* generally good; paddy harvested in parts, outturn between ¼ and ½ of full crops.
Tanjore („ 3rd)	·05 (average of 3 stations); *nil* in others.	Rice 9·61, *cholum* 11·76, *raggi* 12·0, *cumboo* 10·30; Cauvery and its branches flow with about 2 to 6½ feet of water; wet and dry crops generally in good condition, but in parts of Tanjore, Combaconum and Puttukotta, they suffer from want of rain; harvest of *gingelly*, outturn full.
Trichinopoly („ „)	*Nil*	Rice 7·43, *cholum* 9·80, *raggi* 10·48, *cumboo* 10·16; in camp 38; agricultural operations brisk; rain wanted in parts; freshes decreasing.
Madura („ „)	·38 (average of 4 stations); *nil* in others.	Rice 7·86, *cholum* 11·34, *raggi* 11·07, *cumboo* 12·28.
Tinnevelly („ „)	·57 (average of 2 stations); *nil* in others.	Rice 7·52, *cholum* 11·52, *raggi* 11·36, *cumboo* 12·32; slight fresh in Tambrapurni; paddy and *gingelly* harvested in parts, outturn fair; cotton crops fair.
Coimbatore („ „)	·56 (average of 6 stations); *nil* in others.	Rice 7·93, *cholum* 10·77, *raggi* 11·13, *cumboo* 13·14; on works 23,751; camps 5,192; village relief 2,779; children 2,427; standing crops good; slight damage in portions of 3 taluks reported; harvest of paddy, sugarcane and some dry crops in parts of 6 taluks, outturn, paddy ½, sugarcane ¼, others ¼ to full.
Nilgiris („ „)	·61 (average of 5 stations); no reports from 2.	Rice 6·92, *cholum* 8·56, *raggi* 9·78, *cumboo* 8·15.
Salem („ 5th)	·52 (average of 7 stations); *nil* in others.	Rice 7·21, *raggi* 9·77, *cumboo* 10·18, *cholum* 9·52; on works 30,171; camps 12,090; village relief 8,578; prospects improving.
South Canara („ 3rd)	8·05 (average of 5 stations).	Rice 10·30, *raggi* 12·05; first rice crop cultivation flourishing.
Malabar („ „)	7·1 (average of 14 stations).	Rice 8·27, *raggi* 11·83; rain still insufficient in Wynaad; crops in good condition; harvesting commenced in one or two places.
Chingleput („ „)	·87 (average of 8 stations).	Rice 7·99, *raggi* 10·08, *cumboo* 13·20, *cholum* 8·14; on works 554; children 23; camps 669; village relief 1,109; *punjah* land being sown in parts; crops good under large irrigation works; a large swarm of locusts damaged 40 acres of crop in Trivellore taluk; harvested in parts, outturn ½; pasturage ample.
Madras („ 6th)	1·49	Prices the same as in last week's report. *General Remarks.*—General prospects good; total number on works 124,060; total number gratuitously fed 75,746; exports of grain by rail from Madras during the week ending the 3rd instant, 1,772 tons.
Bombay— **(Aug. 7th)**		
Sind—		
Kurrachee ...	9·50 at Kurrachee; 0·46 at Johi; 8·90 at Ghorabári; 0·08 at Dádu; 0·27 at Sehwan; 10·22 at Sháhbandar; 2·48 at Mirpur Batoro; 5·74 at Tatta; 3·63 at Jerruck; 6·71 at Kotri.	River on 5th 18 feet 7 inches—last year 13 feet 10 inches; considerable damage to crops by floods in Kotri taluka, Jerruck and Sháhbandar division; small-pox in Máujhand; locusts all over district causing slight injury.
Shikárpur ...	...	River 15 feet 1 inch—1 foot 4 inches higher than on same date last year; floods on right bank doing much damage to crops and property; locusts in 6 talukas—no damage except in Sukkur.
Hyderabad ...	Heavy rain general for two days.	
Upper Sind Frontier ...	...	Total rainfall 6·31; weather close and hot; locusts in 2 talukas—no damage; river high; Kashmor *band* breached at 26th and 27th mile; current through breach 7 miles strong.
Guzerat—		
Ahmedabad ...	1·76	Total rainfall 23·91; general prospects good; slight cholera and fever in Viramgám and Dholka respectively.
Páneh Maháls ..	Light showers.	Partial resowing of *bajra*.
Kaira ...	1·69	Total rainfall 24·50; prospects good; weather cloudy and sultry; 3 cholera cases, 2 deaths.
Broach ...	3·55	Total rainfall 37·08; cotton and *jowar* damaged by excessive fall of rain.
Surat ...	1·69	Three deaths from cholera in city, 8 in Choryási; crops good in Olpád, middling in other places, but some suffered from moisture; sowing not completed; break quite necessary.
Khandesh and Násik—		
Khandesh ...	Splendid fall of rain; a little cessation required.	Total rainfall up to 5th, maximum 28·0, minimum 10, at Dhulia 15·0; prospects good; several rivers flooded; 445 cases of cholera, 203 deaths.
Násik ...	Rain continues.	Sowing retarded in places in consequence of rain; no more cholera.
Konkan—		
Tanna ...	9·13	Total rainfall 90·99; cholera in 5 talukas; transplantation of *kharif* nearly completed.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—continued.		
Colába (Aug. 5th)	1·70 at Alibág.	Total rainfall 81·08; transplantation carried on vigorously throughout the Collectorate; cholera continues in 3 talukas.
Ratnágiri (July 30th)	4·40; fall plentiful throughout the district.	Total rainfall 76·91, transplantation nearly completed; crops good; 16 deaths from cholera in 2 talukas.
Deccan—		
Poona ...	3·13 at Poona; fall general, maximum 9 83 in Máwal, minimum 0·53 at Indápur.	Worms are slightly injuring shoots in Indápur; 28 deaths from cholera in city, 79 in talukas.
Ahmednagar ...	0·29 at Ahmednagar; fall general, maximum 4·18 at Akola, minimum 1·01 at Newása.	*Kharif* sowing nearly completed; prospects good; 155 deaths from cholera.
Sholapur ...	1 90	Total rainfall 13·45; sowing completed; crops good; 151 cholera cases, 126 deaths.
Satara ...	8·41	Total rainfall 20 50; crops good; 109 deaths from cholera.
Belgaum ..	9 69 at Belgaum; fall general, maximum 8·25 at Bidi, minimum 0 10 at Gokák.	Total rainfall 30·03; crops well.
Dharwar .	2·37; fall general and plentiful for rice crops.	Early sowings completed; fever decreasing; cholera continues at Hubli.
Kanara ...	16·69 at Karwar.	Total rainfall 94·07; crops good.
Kattywar and Gaekwar's Territory—		
Rájkot	5 80	Total rainfall 27·03; weather rainy; cholera subsiding.
Wadhwán	3 84	Total rainfall 12 63; 12 cholera cases, 6 deaths; crops prospering.
Baroda .	2 29	Total rainfall 40 32; 6 deaths from cholera.
		General Remarks.—Heavy rain general in Sind, where floods are doing damage to crops; in Guzerat prospects are excellent, but rain has done some damage in Broach and Surat; splendid rain in Khandesh, and good fall throughout the Deccan and the Southern Mahratta Country districts; heavy rain in the Konkan; crop prospects generally excellent, but in many places a break in the monsoon is desirable; weather at Bombay calmer, cloudy with showers.
Bengal—(August 7th)		
Chittagong ...	·70	
Noakholly .	7·79	Public health good.
Chittagong Hill Tracts .	3 44	
Hill Tipperah ...	2 05	
Backergunge ..	7·01	
Furreedpore ..	92	
Dacca ...	1·16	
Tipperah ...	1·79	
Mymensingh .	1·52	
24-Pergunnahs ..	1·27	Cholera decreasing in thana Jaynagar; fever and cattle disease in Satkhira, Busseerhat and Barripore.
Jessore ..	1·61	
Nuddea ..	1·11	
Moorshedabad ..	1 80	
Pubna ..	3 32	General health good.
Rajshahye	1·78	Fever prevalent
Bogra ..	·06	Public health fair
Maldah ...	1·82	Fever rather prevalent.
Dinagepore ...	1·25	
Rungpore ...	·19	Some fever in places.
Cooch Behar .	1·77	Public health excellent.
Jalpáiguri .	1·06	
Darjeeling ...	2 79	
Midnapore ..	2·43	
Howrah ..	2 04	
Hooghly .	2 40	
Burdwan ..	2·65	Public health generally good.
Bankoora ..	1·39	
Beerbhoom .	4 99	
Sonthal Pergunnahs ...	5·09	
Bhágulpur ..	1·27	
Monghyr ..	1·05	Cholera reappeared.
Purneah ..	·11	
Durbhanga ...	·76	
Mozufferpore ..	·64	District health very good.
Sarun ..	1·34	Fever prevalent at Sudder station.
Chumparun ...	·84	
Patna ...	·68	
Gya ...	4·11	A few cases of small-pox in Dáudnagar; public health generally good; cattle everywhere healthy.
Shahabad ...	·18	
Hazáribágh ...	3·92	Cholera prevalent, particularly in Pachamba sub-division.
Lohardugga ...	4·10	General health good; a few cases of small-pox in Palamow.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bengal—continued.		
Manbhoom ...	5·85	
Singhbhoom ...	5·89	General health fairly good, though a good deal of fever is about, principally in Chybassa.
Balasore ...	1·47	Cholera less prevalent.
Cuttack ...	3·19	Cholera still prevails.
Pooree ...	1·85; 4·83 in Khorda.	A few cases of cholera reported.
		General Remarks.—Prospects now generally favourable, but in places in Northern Bengal, Dacca, Furreedpore, Mymensingh, and the Sonthal Pergunnahs inundation has caused much damage, particularly to *aus* crop on low lands; in Hazáribágh and Sarun general transplantation of *áman* crop still retarded by want of sufficient rain; more rain also required for all crops in Purneah and Maldah and for transplantation work only in Bankoora, the Chittagong Hill Tracts, Shahabad and Aurungabad sub-division of Gya; harvest of crop has commenced in Central and Eastern Bengal.
N.-W. P. and Oudh—(Aug. 7th)		
Benares (Aug. 6th)	A few showers.	Rain wanted.
Allahabad („ 7th)	2·8 (average); heavy fall on 6th instant.	Average total rainfall since 1st June 7·3; market supply unchanged; prices unchanged, health good.
Jhánsi („ „)	About ·7 throughout the district.	Sowing continues; prices slightly lower; cholera reported in pargana Garotha.
Agra („ 6th)	·2 to 2·7 (average over 1·0)	Rain beneficial to crops, but more required and soon.
Meerut („ 7th)	1·1 (average.)	Weather threatening; prices steady.
Bareilly („ „)	1·5 (average); more rain to-day.	*Kharif* prospects good.
Kumaun („ 3rd)		Weather seasonable; rain sufficient for crops; locusts have done slight damage in places.
Lucknow („ 7th)	1·8 at Sadr; ·2 at Mohanlalganj; *nil* at Maliabad.	Prospects favourable.
Sitapur („ „)	·7 on 2nd, and 1·1 on 6th instant.	Prospects good.
Partabgarh („ 5th)	1·45 at Sadr; 1·3 at Patti; 1·7 at Kunda.	Timely rain fell, whereby prospects have been improved.
Fyzabad („ 7th)	·6	Prospects continue satisfactory. *General Remarks.*—Moderate rainfall during the week.
Punjab— (Aug. 6th)		
Delhi ..	2·3	Agricultural prospects fair; slight fluctuations in prices of grains; fever prevalent.
Hissar ...	1·5	Rain not general and crops consequently drying up in some parts of the division; where rain has fallen, agricultural prospects much improved; newly-hatched locusts numerous in Rohtak; slight rise in prices of food-grains; health generally good.
Umballa ...	*Nil*	Crops and health good.
Jullundur ..	3·0	Agricultural prospects very promising; health good.
Amritsar ..	1·9	Prospects good; prices of food-grains stationary.
Lahore ...	1·0	Agricultural prospects and health good.
Rawalpindi ..	·7	*Kharif* prospects good; small-pox decreasing.
Mooltan ..	4·1	*Kharif* prospects favourable and health good; a flight of locusts passed over on 5th instant; prices of food-grains stationary
Dera Ismail Khan ...	·02	Fever prevailing; *kharif* prospects favourable.
Peshawar ...	2·0	Harvest prospects excellent; prices of grains stationary. *General Remarks*—Reports favourable from all parts of the province with the exception of the Hissar Division, in parts of which rain is still much needed.
Central Provinces—(Aug. 7th)		
Upper Godávari— (July 30th)	4·91	Prospects good; sowings progressing; health good; prices steady.
Chhindwára („ 31st)	·80	Prospects favourable; cholera prevalent; prices steady.
Betúl („ „)	9·37	Prospects good; cholera slight; prices slightly fallen.
Sambalpur (Aug. 2nd)	2·06	Cloudy and cool; prospects good; cholera disappearing; prices falling.
Bilaspur („ 3rd)	1·84	Cloudy; more rain wanted throughout district; fever and bowel complaints prevail; cholera declining; prices steady.
Raipur ...	1·36	Close and cloudy; *kharif* sowings almost completed; prospects favourable; cholera 233 deaths; small-pox slight; prices stationary.
Nágpúr ...	8·98	Cloudy and hot; rice transplantation continues; cholera and small-pox decreasing; prices stationary.
Chánda (Aug. 6th)	4·42	Cloudy and wet; prospects good; break in weather necessary; prices fallen; cholera prevalent.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Central Provinces— continued.		
Bhandára (Aug. 6th)	5·12	Cloudy and wet; prospects favourable; rice transplantation progressing; fever, small-pox and cholera prevalent; prices steady.
Nágpur („ 7th)	4·46	Prospects favourable; cholera prevalent; prices stationary.
Wardha („ „)	·67	Cloudy; prospects good; prices stationary; 62 deaths from cholera.
Nimar ...	1·24	Prospects good; prices falling; slight small-pox; 228 deaths from cholera.
Seoni ...	2·95	Cloudy and wet; *kharif* flourishing; cholera slight; prices steady.
Jubbulpore ...	3·83	Prices fallen; prospects excellent; small-pox and cholera slight.
Narsinghpur ...	2·0	Prospects good; prices high; health good.
Saugor ...	2·18	Crops being weeded; prospects good; cholera 104 deaths; prices high.
Damoh ...	·51	Rice sowings almost completed; prospects good; cholera prevalent; prices steady.
Mandla ...	·43	Prospects excellent; cholera prevalent; prices stationary.
		General Remarks.—Good rain; general prospects favourable; cholera prevalent, bad in some districts; rice transplanting continues; prices fluctuating; a break in the rains would be beneficial.
British Burma— (August 7th)		
Arakan Division ...	5·0 in Akyab.	Two deaths from cholera in Akyab town, 35 in district; otherwise public health normal; cattle disease in 3 townships of Akyab district; ploughing and planting out the young crops continue to progress under favourable circumstances.
Pegu Division—		
Rangoon ...	4·92	Total rainfall 41·74; 15 cases of cholera in Rangoon, of which 14 fatal, 9 cases of small-pox; cholera continues in Pegu, but has not increased in virulence; crops everywhere favourably reported on.
Thonkwa ...	Rainfall copious.	Health generally good; slight cattle disease; transplanting continues; prospects good.
Bassein	3·63; on 31st ultimo, 2·71; on the 2nd instant 1·47.	Total rainfall 35·06; public health fair; slight cattle disease continues; weather showery and cloudy, generally favourable to cultivation.
Henzada ...	5·40	Total rainfall 34·57; slight cattle disease throughout district, 5 deaths from cholera in Henzada township; fever prevailing, otherwise public health good; ploughing progressing; planting commenced; agricultural prospects improved; more rain required.
		Report from Myanoung not received.
Prome ...	·82	Total rainfall 23·88; general health good; 12 cases of cholera, of which 10 fatal; agricultural prospects gloomy.
Thayetmyo ...	1·45	Total rainfall 15·74; rainfall partial and not penetrating; in Engma, Pounday and Thaigon townships little or no rain; seedling beds few and far between; ploughing scattered; public health normal; agricultural operations at a stand-still for want of rain.
Tharrawaddy ...		Report not received.
Tenasserim Division—		
Amherst ...	10·65	Total rainfall 84·82; agricultural prospects much improved; public health good.
Shwegyeen ...	3·89	Total rainfall 36·49; cultivation progressing; cholera in a sporadic form in Thayetthami and Kyouk-kyee townships.
Tounghoo ...	1·13	Total rainfall 24·51; agricultural operations very backward; public health good.
		General Remarks.—In the Akyab district the weather is now seasonable and favours agricultural prospects; there has been a plentiful rainfall in the Rangoon district, and the seedlings destroyed have been replaced; the damp rainless heats have entirely decreased; still more rain is required in the northern districts of the Pegu and Tenasserim divisions; the river Irrawaddy has not yet risen as high as usual; general prospects much improved throughout the province since last report.
Assam—		
Gauháti (Aug. 7th)	2·21	Weather seasonable; *aus* crop and *sali* nurseries have suffered much from recent floods; waters subsiding; tea reports continue favourable.
Sylhet („ „)	2·43	Prospects in every respect good.
Mysore and Coorg (Aug. 7th)	Rainfall general throughout province; 1·79 in Túmkúr and 14·38 in Coorg.	Prices slightly fallen in Mysore, Shimoga and Chitaldroog; prospects favourable; sowing continues; for week ending 27th July—on Civil relief-works 3,580, on Professional Department works 27,484, and gratuitously relieved in villages 10,304, and in hospitals 2,339.
Hyderabad Assigned Districts—		
Amráoti (Aug. 7th)	4·22	Prospects good; sowings nearly completed.

Presidency or Province and District	Rainfall for week preceding	State of agricultural prospects.
Central India— (Aug. 7th)	•	
Indore	2·98	Total rainfall 19·96
Gwalior	1·88	Total rainfall 9·21
Sutna	1·34	Total rainfall 10·05
Goona	·22	Total rainfall 18·68
Mánpur	1·15	Total rainfall 23·65
Ratlam	1·09	Total rainfall 11·05
Neemuch	·86	Total rainfall 22·10
A'gar	1·17	Total rainfall 23·90
Sirdarpore	5·03	Total rainfall 21·19
Nowgong	·11	Total rainfall 6·19
Bhopal	7·75	Total rainfall 23·15
		General Remark.—In Malwa and Bhopal prospects continue favourable, present state of Gwalior less anxious, but Bundelkhand is bad, distress increasing
Rajputana—		
Abu (Aug. 7th)	10·60, still raining heavily	
Sirohi („ 4th)	·5	Health fair, young locusts appearing
Marwar („ 7th)	Good rain throughout	Prospects excellent
Pali	1·10	Weather heavy
Mewar („ 2nd)	1·82	Tanks, wells, health and prospects good, weather seasonable
Harowtee („ 5th)		
Deoli („ „)	2·28	Cholera at Deoli, troops moved into camps, weather cloudy and very sultry, prospects good
Tonk („ „)	57 last week	
Kotah („ „)	31	
Jhallawar („ 1st)	3·90	Health and prospects good
Ajmere („ 7th)	7·70	Health good, prospects most favourable, tanks filling, locusts numerous but not much damage caused at present
Jeypore („ 6th)	0·38	Prospects good, heavy clouds, health good
Nepal— (July 30th)	2·75	Agricultural prospects good

A. O. HUME,
Secy. to the Govt. of India.

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PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 22nd March 1878.

From the 20th April, till further notice, Parts I, IV, and V of the *Gazette of India*, and the Weather and Crop Report, will be published at Simla. After the 13th April, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at that station.

Parts II and III and the Supplement will continue to be published in Calcutta.

NOTIFICATION.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the day on which it is due.

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TELEGRAPH DEPARTMENT.

NOTIFICATION.

Simla, the 5th August 1878.

Offices opened and closed during the month of July 1878:—

Name of Station.	Where situated.	Date.	Remarks.
Naraingunge ...	Bengal Presdy. ...	11th ...	Opened.
Ongole ...	Madras Presdy. ...	31st ...	Closed.

R. MURRAY, *Colonel,*
Offg. Dir. Genl. of Tels. in India.

SURVEY OF INDIA.

NOTIFICATIONS.

Mussooree, the 5th August 1878.

No. 39.—Captain J. E. Sandeman, Officiating Deputy Superintendent, 3rd Grade, is granted privilege leave for three months, from the forenoon of the 29th July 1878.

No. 40.—With reference to the Notification by the Government of India in the Department of Revenue, Agriculture and Commerce, No. 298, dated the 17th ultimo, Lieutenant G. W. Martin, Staff Corps, Assistant Superintendent, 3rd Grade, was relieved of his duties in the Survey Department on the afternoon of the 22nd idem.

No. 41.—Mr. J. W. Macdougal, Assistant Surveyor, 1st Grade, is permitted to resign his appointment in this Department, from the forenoon of the 1st instant.

No. 42.—Mr. D. J. Collins, Assistant Surveyor, 4th Grade, is granted three months' leave on medical certificate, from the forenoon of the 2nd July last.

No. 43.—Mr. R. F. Warwick, Assistant Surveyor, 4th Grade, has passed an examination in the Lower Standard in Hindustani.

J. T. WALKER, *Colonel, R.E.,*
Surveyor General of India.

REVENUE BRANCH, SURVEY OF INDIA.

NOTIFICATIONS.

Calcutta, the 2nd August 1878.

No. 20.—Mr. Conly Thomas James Dease, Assistant Surveyor, 1th Grade, availed himself on the forenoon of the 27th ultimo, of the leave of absence for 2 months, on private affairs, granted to him in Notification No. 16, dated 19th idem.

The 7th August 1878.

No. 21.—LEAVE OF ABSENCE.—Mr. Thomas Shaw, Assistant Surveyor, 3rd Grade, for three months, from the 1st instant, under Section 12, Supplement F, of the Civil Leave Code

D. C. VANRENEN, *Major-Genl., R.A.,*
Supdt., Revenue Branch, Survey of India.

AGENT, GOVERNOR GENERAL, AND CHIEF COMMISSIONER, P. W. D., RAJPUTANA.

NOTIFICATION.

Mount Abu, the 29th July 1878.

No. 1810S.—Mr. T. W. Miles, Executive Engineer, reported his departure from Jeypore on the afternoon of 13th July 1878, to join his new appointment in the Kotah and Jhallawar States, as sanctioned by the Government of India, Foreign Department, in their No. 272 F., dated 27th May 1878.

Mr. T. W. Miles, Executive Engineer, reported his arrival at Kotah on the afternoon of the 17th July 1878.

By Order,
A. G. CROMMELIN,
Secy. to Agent, Governor General, and Chief Commr., in the P. W. D., Rajputana.

CHIEF COMMISSIONER OF AJMERE AND MHAIRWARRA.

CORRIGENDUM.

Mount Abu, the 29th July 1878.

No. 479.—In the schedule of duties to be levied in the Nusseerabad Cantonment, published at page 408, in Notification No. 302, dated 16th May 1878, for "*6 annas and 6 pies*" per cart load of patta and katla (slabs large and small), read "*one anna and 6 pies.*"

By order,
A. C. TALBOT,
1st Asstt. to Chief Commr.

HYDERABAD RESIDENCY.

NOTIFICATIONS.

Hyderabad Residency, the 31st July 1878.

No. 79.—The Reverend H. Haden, Chaplain of Berar, has been granted privilege leave for one month, with effect from 1st July 1878, or from such date as he may avail himself of it.

No. 80.—Mr. A. Stewart, Officiating Assistant Conservator of Forests, Hyderabad Assigned Districts, has been granted privilege leave for 3 months, with effect from the 15th July 1878, or from such date as he may avail himself of it.

By Order,
A. J. DUNLOP,
Offg. Secy. for Berar to the Resident.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 31st July 1878.

No. 90.—Mr. W. H. King, Assistant Engineer, 1st Grade (temporary Executive Engineer, 4th Grade), is appointed to officiate as Executive Engineer, Barrackpore Division, in addition to his present duties, as a temporary arrangement.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Meerut Command.

Meerut, the 30th July 1878.

No. 52.—Privilege leave for one month is granted to Barrack Sergeant J. S. Old, Meerut Division, Military Works, with effect from the 1st August 1878, or any subsequent date he may avail himself of the same.

No. 53.—In continuation of this Office Notification No. 35, dated 9th May 1878, Mr. W. Sinclair, Supervisor, Agra Division, Military Works, returned to duty on the forenoon of the 6th July 1878 from the 3 months' privilege leave granted him in this Office Notification No. 21, dated 19th March 1878.

The unexpired portion of the above leave, *viz.*, 13 days, is hereby cancelled.

The 3rd August 1878.

No. 54.—Assistant Commissary and Honorary Lieutenant J. Modget, Barrack Master, Bareilly Division, Military Works, returned to duty on the 13th July 1878, from the 2 months' privilege leave sanctioned in this Office Notification No. 27, dated 18th April 1878.

The unexpired portion of his leave, *viz.*, 7 days, is hereby cancelled.

The 6th August 1878.

No. 55.—Major Thackeray, R.E., Executive Engineer, Bareilly Division, Military Works, availed himself on the 15th July 1878 of the 2 months and 27 days' privilege leave sanctioned in this Office Notification No. 17, dated 12th July 1878.

No. 56.—Sergeant J. Tuck, Overseer, 1st Grade, Bareilly Division, Military Works, availed himself on the 19th July 1878 of the 2 months' privilege leave sanctioned in this Office Notification No. 18, dated 12th July 1878.

No. 57.—With reference to Inspector General's Notification No. 86, dated 20th July 1878, Sergeant J. Franklin, R.E., Overseer, 1st Grade, is posted to the Meerut Division, Military Works.

E. PERKINS, *Lieut.-Col., R.E.,*
Supdg. Engr., Meerut Command,
Military Works.

Rawalpindi Command.

Rawalpindi, the 19th July 1878.

No. 1978.—Lieutenant Thurburn, R.E., Officiating Executive Engineer, Peshawar Water Works Division, Military Works, availed himself of the privilege leave granted per Notification No. 1719 of the 19th June 1878 on the 5th instant, after noon. Captain Wright, R.E., Executive Engineer, Peshawur Division, Military Works, received over charge of the Water Works Division, Military Works, on that date.

The 22nd July 1878.

No. 1995.—Lalla Rooder Pershad, Overseer, 1st Grade, Sialkot Division, Military Works, availed himself of the privilege leave granted per Notification No. 1810 of the 2nd instant, on the 1st idem. before noon. He rejoined on the 15th, after noon.

The 26th July 1878.

No. 2031.—Sergeant M. Hanley, Supervisor, 2nd Grade, is transferred from the Rawalpindi Fort to the Rawalpindi Division, Military Works.

D. LIMOND, *Lieut.-Col., R.E.,*
Supdy. Engr., Rawalpindi Command,
Military Works.

Sirhind Command.

Umballa, the 31st July 1878.

No. 8.—Captain G. D'A. Jackson, Assistant Engineer, 1st Grade (temporary Executive Engineer, 4th Grade), temporarily transferred to this Command, in Inspector General's Notification No. 88 of 25th July 1878, joined the Kasauli Division on the 24th ultimo.

The 1st August 1878.

No. 9.—Captain G. D'A. Jackson, temporary Executive Engineer, received charge of the Kasauli Division from Mr. W. B. Blaikie, Assistant Engineer, 1st Grade, on the afternoon of 20th July 1878.

L. RUSSELL, *Col., R.E.,*
Supdy. Engr., Sirhind Command,
Military Works.

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Naini Tal, the 2nd August 1878.

No. 58.—With reference to Public Works Department Notification No. 294 of the 11th July 1878, Sergeant E. Lean, Overseer, 1st Grade, is posted to the Western Rajputana State Railway.

The 5th August 1878.

No. 59.—With reference to this Office Notification No. 36 of the 21st May 1878, Mr. D. A. Duns, Assistant Engineer, 1st Grade, will continue to act as Executive Engineer of the 1st Division of the Sindia Railway, during the absence of Mr. H. D. Latouche, Executive Engineer, 1st Grade, on privilege leave, or until further orders.

W. C. FURNIVALL,
Offg. Director.

North-Eastern System.

Darjeeling, the 3rd August 1878.

No. 45.—Mr. F. E. Braham, Assistant Engineer, 1st Grade (temporary rank), Northern Bengal State Railway, is granted 3 months' leave to study the Native Languages, under Public Works Code, Chapter II, Section IV, paragraph 28, with effect from the forenoon of the 20th July 1878, and one month's privilege leave in continuation thereof.

The 6th August 1878.

No. 46.—Mr. F. L. O'Callaghan, Engineer-in-Chief, Tirhoot State Railway, returned from the privilege leave granted him in Notification No. 11 of the 1st July 1878, and resumed charge of his duties from Mr. V. Righy, Executive Engineer, on the forenoon of the 30th July 1878.

No. 47.—Mr. V. Righy, Executive Engineer, 2nd Grade (temporary rank), Tirhoot State Railway, is granted 3 months' privilege leave with effect from the 5th August 1878, or from such subsequent date as he may avail himself of it.

No. 48.—Mr. G. Humfress, Assistant Engineer, 1st Grade (temporary rank), is posted to the Open Line Division of the Tirhoot State Railway, during Mr. Righy's absence, or until further orders.

F. S. STANTON, *Lieut.-Col., R.E.,*
Offg. Director.

Western System.

Murree, the 1st August 1878.

No. 55.—Referring to Public Works Department Notification No. 302, dated 16th instant, Mr. R. H. Heenan, Executive Engineer, 3rd Grade, is posted to the Indus Valley Railway.

F. W. PEILE, *Col. R.E.,*
Director of State Railways,
Western System.

GOVERNMENT OF BENGAL, P. W. DEPT., Railway Branch.

NOTIFICATIONS.

Darjeeling, the 6th August 1878.

No. 13.—Mr. F. L. O'Callaghan, Engineer-in-Chief, Tirhoot State Railway, returned from the privilege leave granted him in Notification No. 8 of the 2nd July 1878, and resumed charge of his duties from Mr. V. Righy, Executive Engineer, on the forenoon of the 30th July 1878.

No. 14.—Mr. V. Righy, Executive Engineer, 2nd Grade (temporary rank), Tirhoot State Railway, is granted 3 months' privilege leave with effect from the 5th August 1878, or from such subsequent date as he may avail himself of it.

No. 15.—Mr. G. Humfress, Assistant Engineer, 1st Grade (temporary rank), is posted to the Open Line Division of the Tirhoot State Railway, during Mr. Righy's absence, or until fu orders.

F. S. STANTON, *Lieut.-C*
Offg.

r Currency Office.

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATIONS.

Neemuch, the 30th July 1878.

No. 32.—Mr. G. A. Anderson, Assistant Engineer, 2nd Grade, Jaora Division, is granted privilege leave for seven days, in continuation of the three months' leave to study the native languages granted him in Notification No. 23, dated 23rd May 1878.

No. 33.—Mr. J. Curley, Temporary Supervisor, 1st Grade, Barnagar Division, is granted privilege leave for one month, from such date as he may be allowed to avail himself of the same.

No. 34.—Mr. G. Cowper, Assistant Engineer, Temporary 1st Grade, is granted privilege leave for seven days in extension of that granted him in Notification No. 30, dated 18th July 1878.

The 1st August 1878.

No. 35.—Mr. C. Thompson, Store-keeper, 2nd Grade, Indore Store Depôt, is transferred to the Ratlam Store Depôt, of which he assumed charge on the forenoon of 24th July 1878.

CHARLES CHEYNE,
Engineer-in-Chief.

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 29th July 1878.

No. 155.—With reference to Government of India, Public Works Department, Notification No. 315, dated 25th July 1878, Mr. T. G. Pudan, Assistant Traffic Superintendent, joined his appointment on the afternoon of the 20th instant, and is attached, as a temporary measure, to the Office of the Engineer-in-Chief on special duty.

The 1st August 1878.

No. 156.—Mr. C. J. S. Baker, Assistant Engineer, 2nd Grade, is transferred from the Office of Superintending Engineer, Northern District, to Office of Engineer-in-Chief.

The 3rd August 1878.

No. 157.—With reference to Government of India, Public Works Department, Notification No. 273 of 27th June 1878, the following Officers and Subordinates were relieved of their duties on this line on the date noted against their names:—

Captain T. Gracey, Executive Engineer, 2nd Grade,—22nd June 1878.

Mr. L. H. C. Armstrong, Executive Engineer, 4th Grade,—3rd July 1878.

Mr. M. S. Dooley, Executive Engineer, 4th Grade,—22nd June 1878.

Mr. E. Johnston, Executive Engineer, 4th Grade,—22nd June 1878.

Mr. R. H. Froude, Executive Engineer, 4th Grade,—7th July 1878.

Mr. W. C. Hennessey, Executive Engineer, 4th Grade,—24th July 1878.

Mr. J. R. Scott, Assistant Engineer, 1st Grade,—6th July 1878.

Mr. T. E. Curry, Assistant Engineer, 2nd Grade,—22nd June 1878.

A. Greenwood, Assistant Engineer, 3rd *Hyderabad*—22nd June 1878.

No. 79.—The ...ine, Sub-Engineer, 3rd Grade,—Berar, has been g...78.

Mr. T. Spurr, Supervisor, 1st Grade,—22nd June 1878.

Mr. J. Chennel, Supervisor, 1st Grade,—3rd July 1878.

Sergeant W. M. Cargill, Supervisor, 1st Grade,—22nd June 1878.

Sergeant R. M. Lambert, Supervisor, 1st Grade,—24th June 1878.

Sergeant K. Ross, R.E., Overseer, 1st Grade,—3rd July 1878.

Azeezoodeen, Overseer, 1st Grade,—24th June 1878.

Kirpa Ram, Overseer, 2nd Grade,—24th June 1878.

No. 158.—With reference to Government of India, Public Works Department, Notification No. 217, dated 14th May 1878, Mr. J. B. Grassby, Apothecary, was relieved of his duties on this line, on the forenoon of the 18th March 1878.

No. 159.—The following transfer has been made by the Superintending Engineer, Northern District:—

Mr. C. J. DeBretton, Temporary Sub-Engineer, 3rd Grade, from the Ghotki to the Indus Division.

R. T. MALLET,
Offg. Engineer-in-Chief.

Mooltan, the 30th July 1878.

No. 1.—With reference to Government of India, Public Works Department, Notification No. 295, dated 13th July 1878, Captain T. B. B. Savi, R.E., joined the Indus Valley State Railway on the forenoon of the 16th July 1878.

M. RAYNE,
Engineer-in-Chief.

The 3rd August 1878.

No. 2.—With reference to Government of India, Public Works Department, Notification No. 300 of 16th July 1878, Mr. I. S. Hubbard, Assistant Engineer, 1st Grade (temporary rank), reported his arrival at Mooltan on the forenoon of the 2nd August 1878.

No. 3.—With reference to Government of India, Public Works Department, Notification No. 315 of 25th July 1878, Mr. F. J. Ivens joined his appointment of Assistant Locomotive Superintendent in Class IV on the forenoon of the 3rd August 1878.

T. B. B. SAVI, *Captain, R. E.,*
Manager, Open Line.

PUNJAB NORTHERN STATE RAILWAY.

NOTIFICATIONS.

Rawalpindi, the 3rd August 1878.

No. 52.—Mr. A. Brereton, Assistant Engineer, 1st Grade, Jhelum Division, is allowed three months' leave to study the native languages.

No. 53.—Mr. C. S. Sexton, Sub-Engineer, 3rd Grade, is transferred from the Ravi to the Soan Division. He left the former on the forenoon of the 23rd July 1878, and joined the latter division on the forenoon of the 24th idem.

No. 54.—Mr. C. Fraser, Sub-Engineer, 3rd Grade, Ravi Division, is allowed privilege leave for one month and twelve days, with effect from the forenoon of 15th July 1878.

J. BONUS, *Lieut.-Col., R.E.,*
Engineer-in-Chief.

STATEMENT of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 31st July 1878.

PARTICULARS.	3½ per cent. Loan of 1853-54.	4 per cent. Loans: Of 1824-25	Of 1829-29.	Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865	4½ per cent. Loans: Of 1870	Of 1871.	Of 1872	5 per cent Loan of 1856-57	5½ per cent. Loan of 1859-60.	4½ per cent. Loan of 1875.	5 per cent. Perpetuities for 15 years. Repayable June 1882.	TOTAL AMOUNT.
Balance of 15th July 1878	55,600	33,173	2,346	14,46,720	30 34,900	2,38,09,600	1,13,13,000	1,02,89,[illegible]	43 05,300	3,39,[illegible]00	3 10,64,400	79,900	5,27,35,300	36,13,500	32,96,000	15,45,15,039
Stock transferred to London	...	.		...	.	. .	.	25,50[illegible]	.	.	.	..	...	...	...	25,500
Add—																
Amount enfaced at Madras between 16th and 31st July 1878 ...	...	...	...	...	..	...	4,[illegible]00	.		...	.	...	2,500	...	...	6,800
Amount enfaced at Bombay between 16th and 31st July 1878 ...	...	..	...	...	...	2,500	.	. .	...	..	2,[illegible]00	...	1,[illegible],000	...	...	1,74,600
Amount enfaced at Calcutta between 16th and 31st July 1878 ...	...	...	...	...	41,200	15,900	1,54,600	1,17,5[illegible]	...	.	1,[illegible],000	...	2,78,[illegible]00	7,41,000	...	14,48,700
	55,600	33,173	2,346	14,46,720	30,76,000	2,38,28,100	1,14 71,600	1,04,32,[illegible]00	43,[illegible],300	3,39,[illegible]00	3,11,71,4[illegible]	79,[illegible]00	5,31,39,700	43,54,500	32,96,000	15,61,71,139
Deduct—																
Amount written off in the London Registers —	. .	...	...	...	.	14,1[illegible]	1,[illegible],7[illegible]	32,[illegible]	9,1[illegible]	...	5,22,6[illegible]	.	1,39,100	3,20,000	..	11,42,200
31st July 1879	55,600	33,173	2,346	14,46,720	30,76,000	2,38,14,000	1,13,82,100	1,03,97,1[illegible]	43,[illegible],2[illegible]	3,39,[illegible]	3,06,48,[illegible]00	79,[illegible]	5,30,51,600	40,34,500	32,96,[illegible]	15,50,29,939

NOTE.—From 9th June 1867 to 31st May 1878, enfaced from India, 2,728 lakhs, re-transferred from London, 272 lakhs.
" 1st June 1878 to 15th June " " " 8 " " " 5 "
" 16th " " to 30th " " " " 7 " " " 1 "
" 1st July " to 15th July " " " 44 " " " 2 "
" 16th " " to 31st " " " " 16 " " " 11 "
2,803 lakhs. 2,791 lakhs.
2,591 "
Balance against India 212 "

BIDDULPH,
Actg. Deputy Master of Paper Currency Office.

OFFICE,
BENGAL;
August 1878.

R. HARDIE,
Secretary and Treasurer.

Bill for the first ten months of the year 1877-78, as compared with the corresponding period of 1876-77.

N B—The amounts are converted into sterling @ Rs 10 to the pound sterling

Receipts	Estimates 1877-78	April 1876 to Jan 1877	April 1877 to Jan 1878	Comparison of two years. Increase	Comparison of two years. Decrease
	£	£	£	£	£
Customs	2,094,000	1,496,705	1,475,206		192,020
Salt	647,000	545,293	525,111		20,182
Opium	370,000	278,235	273,352		4,883
Excise	2,701,700	2,000,482	2,015,...	15,...	
Stamps	...	285	1,535,252	1,519,...	
Taxes on Income	2,486,000	1,870,263	1,977,112	106,849	
Assessed Taxes	634,000	538,...	511,...		63,074
Forest	810,000	776,224	774,...	1,...	
Land Revenue	2,340,000	2,...	2,...	132,337	
Interest	175,000	177,...	375,181	197,...	
I—Post Office	825,000	704,...	704,...	104,11	
II—Telegraph	...	1,...	1,...		
III—Law and Justice	842,000	624,281	657,...	27,...	10,860
XIV—Police	70,...	37,...	60,...	22,...	
XV—Marine	201,000	10,...	177,...	167,...	
XVI—Education	101,000	81,21	87,...	5,...	
XVII—Interest	3,...	1,...	3,...		
XVIII—Superannuation	505,...	17,...	112,...		11,771
XIX—Miscellaneous Charges	387,000	372,...	415,...	1,...	
XX—Miscellaneous	2,...	255,...	2,...		521
TOTAL	14,...	37,...	...	127,...	
Military Receipts	845,000	611,...	607,...	23,...	
Public Works Ordinary	181,...	71,...	121,...	1,...	
Irrigation Receipts	731,...	388,...	1,...	21,11	
State Railways	671,...	2,11	1,...	1,...	
Provincial Contributions	113,...	17,...	1,...		1,...
Traffic Receipts (Guaranteed Railways) Interest only Extra	552,...	7,110,280	9,...	2,11,...	
Adjusting Receipts from Provincial Governments (Provincial Deficit)	3,...				
TOTAL	10,...	10,182,...	13,211,...	2,728,...	
England including Army and Public Works	184,700	181,319	238,...	57,160	—
GRAND TOTAL	60,745,100	46,663,547	44,119,557	2,786,010	

Expenditure	Estimates 1877-78	April 1876 to Jan 1877	April 1877 to Jan 1878	Comparison of two years. Increase	Comparison of two years. Decrease
	£	£	£	£	£
1—Interest on Debt	3,...	1,470,412	2,117,612		52,770
2—Debt Conversion Funds	3,...	314,...	292,817		21,972
3—Post Office and Deficiencies	30,...	23,...	29,...		6,762
4—Land Revenue	2,502,...	1,...	1,...	33,629	
5—Interest	115,700	2,...	226,...		113,712
6—Law	107,...	73,257	77,...	3,975	
Assessed Taxes			...	...	
7—Police	1,...	15,...	16,...	8,...	
Salt	3,...	3,...	3,...		1,790
8—Opium	2,...	2,...	2,...		138,493
9—Stamps	72,...	58,...	61,...	2,917	
10—Mint	...	71,...	88,...	16,...	
11—Marine	70,...	53,...	66,...	13,...	
12—Post Office	3,...	24,...	20,...		12,382
13—Telegraph	1,...	1,...	1,...	11,764	
14—Allowances and Assignments	275,...	217,...	235,...	17,...	
15—Miscellaneous	3,...	2,...	2,...	176,...	
16—Law and Justice	1,...	1,...	1,...	119,...	
17—Political	3,...	3,...	3,...	1,...	
18—Marine	71,...	61,...	54,...		12,298
19—Interest	12,...	12,...	12,...		480
20—Education	5,...	4,...	15,...	11,...	
21—Civil Buildings	2,...	1,...	1,...	6,...	
22—Scientific	2,...	1,...	1,...	762	
23—Miscellaneous	1,...	1,...	1,...	27,130	
24—Famine Relief	1,...	1,...	1,...		773,018
25—Refunds	1,...	1,...	1,...		2,716
Extraordinary	1,125,...	7,...	527,725	457,629	
TOTAL	3,...	2,...	2,...		132,454
Military Charges	12,...	9,...	9,...	116,389	
Public Works Ordinary	3,...	2,...	2,...		446,318
Do Productive	2,...	2,...	2,...	121,149	
Irrigation	7,...	3,...	4,...	9,306	
Interest on Loans to Railways	21,...	32,...	28,...		4,726
Railways	483,000	253,540	349,309	95,769	
Working Expenses Guaranteed Railways					
Interest on Capital Guaranteed Railways	1,...	3,...	5,...	1,...	
Net Loss on Railways					
Adjusting Payments to Provincial Governments (Provincial Surplus)	102,000		...		...
TOTAL England including Army Public Works Ordinary and Productive and Guaranteed Interest	30,381,000	31,381,772	41,...	1,914,913	...
GRAND TOTAL	11,623,200	12,...	12,...	142,280	...
	65,...	51,...	53,...	2,...	

* Transfer accounts are set up to Net Earnings

COMPTROLLER GENL.'S OFFICE,
CALCUTTA,
The 8th August 1878.

E W KELLNER,
Offg. Deputy Comptroller General.

J. WESTLAND,
Offg. Comptroller General.

Grant
Mr J R.
—16th July
Mr T. P. Cuming
—22nd June 1878
A Greenwood, Esq
Hyderabad, 22nd June 1878.

No 79—The usual Sub-Lieutenancy Exam. has been held

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

THE under-mentioned students have passed the Examination in Civil Engineering :—

B. C. E.

SECOND DIVISION.

Gangopádhyáy, Sureschandra ... Presidency College, Civil Engineering Department.

L. C. E.

SECOND DIVISION.

In order of Merit.

Chattopadhyay, Bhutnath	...	Presidency College, Civil Engineering Department.
,, Upendranath	...	Do. do.
,, Haridas	...	Do. do.
De, Nivárunchandra	...	Do. do.
Bisvás, Priyakrishna	...	Do. do.

SENATE HOUSE, *The 5th August 1878.*

CHARLES H. TAWNEY, *Registrar.*

Statement of the Affairs of the Bank of Bengal for the week ending 6th August 1878.

LIABILITIES.			Rs.	A.	P.
Capital paid-up			2,00,00,000	0	0
Reserve Fund			20,28,276	0	0
	Rs.	A. P.			
Public Deposits at Head Office	1,63,23,229	15 4	3,29,62,099	7	3
Public Deposits at Branches	1,66,38,869	7 11			
Other Deposits at Head Office and Branches			2,53,36,558	15	7
Bank Post Bills, &c.			13,17,228	2	5
Sundries			6,20,214	8	9
RUPEES			8,22,04,377	2	0

ASSETS.			Rs.	A.	P.
Government Securities			1,32,32,312	14	11
Loans on Government Securities, &c., at Head Office and Branches			44,50,073	7	10
Accounts of Credit on Government Securities, &c., at Head Office and Branches			53,75,459	2	10
Bills discounted and purchased at Head Office and Branches			1,90,04,777	3	3
Balances with other Banks			6,14,473	5	10
Bullion					
Dead Stock			9,87,538	14	7
Stamps			9,884	7	11
Sundries			4,46,928	7	11
			4,41,21,448	1	1
	Rs.	A. P.			
Cash and Currency Notes at Head Office	1,98,99,881	10 10	3,81,72,929	0	11
Cash and Currency Notes at Branches	1,82,73,047	6 1			
RUPEES			8,22,04,377	2	0

By order of the Directors.

BANK OF BENGAL, *Calcutta, 8th August 1878.*

W. WESTLAND, *Offg. Chief Accty. & Depy. Secretary.*

R. HARDIE, *Secy. & Treasurer.*

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned :—

Allahabad Circle.

NOTE WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
198	D 4—92401	50	Baboo Hriday Nath Banerjee, Muttra.

NOTE PARTIALLY LOST OR DESTROYED.

		Rs.	
291	D 12—04023	5	Bunsee Dhur Lalitjun.

ALLAHABAD,—Paper Currency Office; *The August 1878.*

T. H. S. BIDDULPH, *Asstt. Accty. Genl., in charge of Paper Currency Office.*

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
176	O 33—24723	100	Babu Haris Chandra Bagchee.
177	O 34—03589	100	Honooman Das.
	L 84—96053	100	
178	O 34—03540	100	
	L 93—36791	50	
	„ —28537	50	
	„ —11453	50	
	„ —29829	50	
179	O 34—28535	100	Babu Nilmadhub Kundoo.
	L 93—16614	50	
	„ —14585	50	
	„ —26481	50	
	„ —21848	50	
	„ —17198	50	
	„ —22937	50	
	„ —44655	50	
	„ —50656	50	
	„ —44656	50	
	„ —46583	50	
180	L 93—50642	50	Golam Rohoman.
181	O 4—32858	20	The Post Master General, N. W. Provinces.
182	O 27—81098 to —81102	500 each	Babu Gourpersad Ghose.
183	O 23—03903	20	Babu Shoshee Mohan Banerjee.
	L 60—20317	10	
184	O 16—00512	10	Captain H. Costley.
185	A 92—51913	50	Mr. R. G. W. Thorpe.
	L 2—87471	10	
187	O 22—85096	20	Miss S. Keymer.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
98	L 72—90532 / L 61—53681	10	The Manager, Land Mortgage Bank of India Limited, Calcutta.
114	L 46—58676 / „ —58642	20	Babu Okhoychunder Banerjee.
115	L 46—47466 / L 48—38396	20	Babu Kaliprosanno Gupta.
116	O 17—26150 / „ —26151	10	Babu Nilmohan Roy.
118	L 58—52393 / „ —52392	10	Messrs. Anderson, Wright & Co.
194	O 20—67319	20	Mr. E. J. Churche.
195	L 87—81528	10	Babu Jogendro Mohan Bysack.
196	O 33—99362	100	Babu Okhoy Kumar Josh.
	O 19—01411	10	
	„ —04412	10	
	„ —04413	10	
	„ —04415	10	
	„ —01416	10	
	„ —04417	10	
	„ —04418	10	
	„ —04420	10	
	„ —05095	10	
	L 20—78482	5	
197	L 29—71672	5	Babu Kesab Chundra Basu.
198	O 4—53067	20	Babu Upendra Nath Gupta.

CALCUTTA.—Paper Currency Dept.; *The 9th August 1878.*

R. A. STERNDALE,
Assistant Commissioner of Paper Currency.

Bombay Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
1878.			
W47	M 33—58815	20	Wamon Vinayek, Assistant Station Master, G. I. P. Railway, Budlapur.
W48	M 40—05626	10	Victor de Britto, Kussara.
W44	M 27—82192	10	Rahim Udin, Police Inspector, Betul.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
1874.			
H95	M 2—30213	5	Mahadeo Vittul, Karkun, Collector's Office, Poona.
1876.			
H93	C 47—76760	20	Eknath Ramchundra, Sub-Engineer, P. W. D., Indore Sub-Division.
1878.			
H109	M 36—27823	100	Purshotum Luckmidass, New Cloth Market, Bombay.
H110	M 33—17584 / C 99—96217	20 each	Colonel C. Lucas, R. A., Ahmedabad.
H111	M 7—10402	5	Syed Ahmed Hussein, Mohurrir, Police Station, Karalee, Allahabad.
H112	M 23—39481	50	Allybhoy Abdoola, No. 121, Cajee Syed Street, Bombay.
	M 31—93002	10	
H113	M 7—34282	5	Hormusjee Manockjee, Merchant, Indore.
M66	M 22—95704 / „ —95705	20	A. Atkins, Railway Police, Hurda, C. P.

BOMBAY.—Paper Currency Dept.; *The 6th August 1878.*

W. WELLS,
Assistant Commissioner.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED

Register No	No of Notes	Value.	Name of Claimant.
		Rs	
51	.. B 55—75807 ..	50	Arakalagudu Krishnappa, Agent of the Palyagars residing at Cotton Petta Bangalore
52	... B 52—95359 .	10	Aga Abdossamma, No 18, Wellington Street, Bangalore

NOTES PARTIALLY LOST OR DESTROYED

		Rs.	
133 .	B 46—08779	5	T Vigya Raghaver Pillay, care of T Gopal Krishna Pillay, Collector's Sheristadar, Tanjore
	B 31—80703 .	10	
	B 50—30714 ...	100	
	„ —58116	100	
	B 58—80546	100	
134	B 54—71511 ..	20	Tahsildar of Chittoor Taluk
135	B 40—71911	5	Rungaswamy Naiken, an inhabitant of Chetty Naikenpathy Village Dindigul
136 .	B 53—67906 .	10 .	P Ramanuja Moodly of Cuddapah

FORT ST GEORGE—Paper Currency Office, The 29th July 1878

G W CLINE, LL D., Asstt to the Accnt Genl, in charge of Paper Currency Office.

Calicut Circle.

NOTE WHOLLY LOST OR DESTROYED

No of Note	Value	Name of Claimant
	Rs	
J 10—18557 ..	10	T C Chaman High School Emngalam

NOTES PARTIALLY LOST OR DESTROYED

	Rs	
J 10—10128	100	Venkaya Govind Mesnager Mysore Revenue Survey Chickmagalore
—17510	100	

CALICUT—Paper Currency Office, The 30th July 1878

J C WINSCOM, Dep Cntr, in charge of Paper Currency

Weekly Statement of Silver tendered of Certificates issued and Silver Balance in the Mint

DATE	SILVER TENDERED BY ESTIMATED VALUE	CERTIFICATES ISSUED ON		BALANCE AVAILABLE ON		
		Currency Department	Public Works Department	Under Act	Assay Department	Mint Master's Department
	— —					
1878	Rs	Rs	Rs	Rs	Rs	Rs
July 20	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
27	8,024	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
31		[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
Aug 1	7,211			[illegible]	[illegible]	[illegible]
2			[illegible]	[illegible]	[illegible]	[illegible]
3	3,06,807			[illegible]	[illegible]	[illegible]

CALCUTTA MINT, The 5th Aug 1878

J J UNWANI, Mint Master

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India

The 8th August 1878 1,66,99,549-15-10

J WISTLAND, *Treasurer to the Govt. of India.*

CALCUTTA, The 9th August 1878.

POST OFFICE.

NOTIFICATIONS.

Simla, the 13th July 1878.

No. 3649.

(SEE PARTICULARLY REVISED INSURANCE RATES, WITH EFFECT FROM THE 1st AUGUST 1878

If it is desired to insure a registered letter or parcel—

Close the letter or parcel securely. If it is a letter, seal it in the centre and at the four corners of the envelope (which should be a substantial one) with distinct impressions of some device other than that of current coin. If it is a parcel, pack it in cloth, wax cloth, or tin, and if packed in cloth or wax-cloth, put similar seals at intervals not exceeding 3 inches along the lines of sewing.

Prepay the postage (as for a registered letter or for a parcel) by affixing postage labels. Certify the declared value in words and figures immediately above the address, as in the sample given in the margin.

Specimen of certificate

Certified value one hundred (100) rupees

Major G H GRANILLY
15TH HUSSARS,
Multra

Present the letter or parcel at the post office window during registration hours with a declaration* of the nature and value of the contents, and with money to pay the insurance fee at the following rates (with effect from the 1st August 1878) —

Specimen of declaration

This letter (or parcel) addressed to
Major G H GRANILLY,
15TH HUSSARS,
Multra
is declared by us the senders, to contain the following articles, *viz* —

A gold ring, value		Rs. 80
And currency note	Rs	
No 12[illegible]6569	20	20
Total value	..	100

Signature and Date

When the value certified does not exceed Rs 50 ... 2 annas.

When the value certified does not exceed Rs 100 ... 4 annas.

and 4 annas for every additional Rs. 100 or fraction thereof

The post office receipt will acknowledge the insurance.

The post office is prohibited by rule from receiving coin, bullion, precious stones or jewels, for transmission by post in either letters or parcels *unless they are insured.*

If it is desired that the value of the contents of a parcel should be recovered from the addressee and paid to the sender—

Close the parcel carefully and seal it as described above for insured parcels.

Present it at the post office window within registration hours with a memorandum containing—

The name and address of the sender in full.

The name and address of the addressee in full.

Value of the contents recoverable from the addressee.

Date of posting.

Prepayment of the parcel is optional.

The post office receipt will show the value recoverable from the addressee, and give all needful information with regard to the payment to the sender.

If it is desired to obtain an acknowledgment from the addressee of a registered article or parcel—

Fix additional stamps of the value of one anna on the registered article or the parcel, and present it at the post office window within registration hours, furnishing in writing or verbally the name and full address of the sender. The post office receipt will indicate that an acknowledgment is due.

If a certificate of posting is desired—

Write a copy of the address as given on the article on a slip of paper or in a book and affix a half-anna postage label to it. Present the article and the written copy of the address at the post office window at least half an hour before the hour fixed for closing the mail for which it is intended. The post office will stamp the written copy as a certificate of the posting of the article. This certificate will not obtain for the article any special security in transit; it is merely a certificate of posting, the article being treated like any other article put in the letter box. This rule does not apply to registered articles and parcels for which *receipts* are given.

The 20th July 1878.

No. 3898.—In consequence of the reduction of the rates charged for transit on letters from India to the non-union countries of Bolivia, Chili, Ecuador and Peru, the rates of postage leviable in India on letters for those countries are reduced, as shewn in the following entries, to be substituted for the present entries relating to Bolivia and Ecuador in the Foreign Post Schedule of the Postal Guide:—

	Each Letter. (c) denotes compulsory prepayment. (nc) means that no registration is available.		Printed Papers.	
			Each Newspaper.	Each Packet
	Per ½ oz.	Registration Fee.	Per 1 ozs	Per 2 ozs.
	Annas		Annas.	Annas.
BOLIVIA, CHILI, PERU (SOUTH AMERICA)—				
Vid Brindisi through *United Kingdom*	c 14½	no	3	3½
Via Southampton through *United Kingdom* ...	c 13½	no	2	2½
ECUADOR (SOUTH AMERICA)—				
Vid Brindisi through *United Kingdom* ..	c 14½	no	3	3½
Vid Southampton through *United Kingdom* ...	c 13½	no	2	2½

A. M. MONTEATH,
Dir. Genl. of the Post Office of India.

The 9th August 1878.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Sunday, the 11th August 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Tuesday, the 13th August 1878.

2. Book-post and pattern packets must be posted on the 12th August 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P.M.

Mails for Ceylon and the Australian Colonies, for transmission per Steamer from Bombay, will be closed at the General Post Office on Tuesday, the 13th August 1878, at 6 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, for transmission per Steamer *Rajpootana*, will be closed at the General Post Office on Wednesday, the 14th August 1878, at 6 P. M.

Mails for Ceylon, Straits, Hong-Kong and the United States of America, for transmission per Steamer from Bombay, will be closed at the General Post Office on Friday, the 16th August 1878, at 6 P. M.

Mails for Rangoon, Moulmein and Straits, for transmission per Steamer *Mecca*, will be closed at the General Post Office on Friday, the 16th August 1878, at 6 P. M.

Mails for Chittagong, Akyab and Kyouk Phyoo, for transmission per Steamer *Madras*, will be closed at the General Post Office on Friday, the 16th August 1878, at 6 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 9th August 1878.

Abich, G. F.
Adjn, E. R. S.
Alexander, A.
Alexander, Stephen.
Alexandra, E.
Allan, Mrs. J.
Allan, J. A.
Ammud & Co.
Andrews, F.
Annasett, C.
Anthony, N.
Arson, G.
Ashworth, J. H.
Austin, R.
Aviet, J.
Baker, J.
Balfour, B.
Baltour, W.
Baptist, Mrs. Levenia.
Baptiste, C.
Barnby, J.
Barrett, J.
Bartlett, E.
Beck, J. M.
Beynon, R.
Blackwood, H.
Bliss, J.
Breneer, W. J.
Brooks, Messrs. H. D.
Bush, Wm. J.
Bussier, (Butler.)
Castellus, E. D.
Dale, Agnes.
Dass, H. B.
DeRozario, A.
Dester, Mrs.
D'Laroy, H.
Coin, F.
Cow, John.
Doran, E.
D'Silva, John Domingo.
Durio, J.
Farthing, J. G,
Fernandes, Poulo.
Francis, W. E.
Gasper, M. P.
Gilmoure, W.
Gomes, B.
Gomes, M.
Gopal Dass.
Gray, Mrs.
Hardy, John (Engine Driver.)
Harness, J.
Harrison, Mrs.
Hay, Mrs. C.
Hudson, Frederick.
Jones, Miss.
Joseph, F.
Leadbeater, C. P.
Macintosh, E.
Madden, A.
Martin, Miss. (Milliner.)
McCarthy, Mrs.
McHug, James.
Mellur, J. D. B.

Merrifield, J. H. W.
Mitter, K. N.
Mohamed Ali.
Monte, Mrs. H.
Muloney, D., Corporal.
Mulcore, H. C.
Myle, A.
National & Co.
Padmore, C. H.
Neuberg, J.
Reid, W. M.
Rennie, A.
Roberts, A. E E.
Robertson, Mr.
Ryan, J. L. M.
Scerre, E. R.
Schanger, C.
Shib Chunder Roy.
Sinclair, Mrs.
Smith, Major Evan.
Smith, William.
Spires, Mrs. M.
Yates, Pudad.
Verrie, H. P.
Walker, Mrs. E.
Waugh, J. D.
Williamson, Miss.
Williams, Captain C.
Willis, Mrs. N.
Wright, Miss L.

Letters marked "Care of Post-Office, to be kept till called for."

Aitchison, H.
Baloo Muljee.
Bee, M s. C.
Beck, P. A.
Biden, C. S.
Blannen, E.
Bond, W H.
Bromfield, G. H.
Brown, H. A.
Bull, Alex.
Burges, C. Milford.
Campbell, J. F. M.
Carew, Mrs.
Carson, Dave.
Chucklum Lall Roy.
Clark, Lieut. Hugh L.
Cooper, Thomas.
Dean, J. J.
DeSers, Mrs.
Dignam, O.
Doherty, Mrs.
Fagon, J. N.
Ferrell, J. B.
Fountain, G. T.
Freeman, A.
Hall, J. S.
Hanlon, James.
Harrison, Hugh.
Harris, G. C.
Houghton, B.
Hughes, J. W.
H. J. M.
James, C. H.
Jarting, J. G.
Johnson, Thos. H.
Kennedy, C.
Kenva, T. C.
Kilgour, Major F.
Kopenhagen, M.
Lee, Mathew.
Lewis, Mrs. M. A.
McGee, W. C.
McWilliam, Miss.
Macmullen, Miss A.
Macphityre, A.
Marett, Chas.
Mellis, N. Mrs.
Milner, T.
Muldoon, Thomas.
North, Miss M.
Porzio, Sigr Giacomo.
Powell, W. T.
Priestman, Arnold.
Prince, J.
Purdon, Capt.
Rae, Lieut. R. I., R S.R.
Rives, G. C.
Robinson, Alfred G.
Robinson, Harry.
Ross, C. Henry.
Sachs, E. T.
Sanderson, S
Sheriff, James.
Sheldrake, Miss.
Simpson, Wm.
Stobie, J C
Street, T.
Summer, J.
Watts, Wm.
West, Mrs. Marianne.
Whyte, Mrs. M.
Whitaker, F. A.
Wilden, F. H.
Williams, T. C.
Williams, H.
Wilson, H. C.
Wilson, Mr.
Wilson, John Harry.
W. B.
X. Z. Y.
X. Y. Z.

Newspapers.

A. B. C., care of Post Office.
Blannen, E.
Cuthell, Jno.
Dunkin, C. J.
Edwards, Lawrence (of Leith).
Elworthy, H.
Kennedy, Chas.
Ludrick, Geo.
Priestman, Arnold.
Macmullen, Miss H. A.
Morrison, Geo.
Morton, Mr.
Roberts, T. R.
Thomas, H. P.
Wildin, F. W.

Registered Letters.

Anderson, T. B.
DeSers, Mrs.
Kenu, L.
Watts, W.

E. C. GEORGE,
Presidency Post Master.

SIMLA WATER SUPPLY WORKS.

NOTICE TO CONTRACTORS.

Tenders are hereby invited for the construction of the Simla Water Supply Works, including all materials necessary for the same.

The drawings, specifications and estimates of the works may be seen daily from 11 till 4 o'clock, Sundays and holidays excepted, at undersigned's office.

Forms of tender with schedules of quantities of works, and two specifications comprising the conditions under which the contract works are to be executed, can be obtained from undersigned on remitting Twenty rupees in advance payment thereof.

The contractor whose tender may be accepted will have to take over at a valuation any specified works which may be in progress by Government agency at date of his Tenders acceptance. The valuation will not exceed the cost of work executed at estimated rates.

The lowest or any tender will not necessarily be accepted.

No tender will be entertained, except it be on the approved Form.

Tenders are to be forwarded to undersigned in registered covers superscribed "Tender for Simla Water Supply Works" so as to reach him not later than 20th August 1878.

WM. SMITH, *C.E.*,
Supdg. Engineer, Simla Imperial Circle.

SIMLA,
The 20th May 1878.

NOTICE.

The date of the next examination for entrance to the Engineer Classes of the Thomason Civil Engineering College will be about August 15th. Applications should reach Principal complete in all respects by 1st August at latest.

A. M. BRANDRETH, *Major, R.E.,*
Offg. Principal.

ROORKI;
THOMASON COLLEGE,
The 30th May 1878.

NOTICE.

OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows:—

BEAMS—

21 feet length	@ Rs.	2	10	0	per cubic foot.
22 ,,	@ ,,	2	12	0	,,
23 ,,	@ ,,	2	14	0	,,
24 ,,	@ ,,	3	0	0	,,

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet	@ Rs.	2	8	0	per cubic foot.
under 12 & over 7 ,,	@ ,,	2	4	0	,,
under 7 ,,	@ ,,	2	0	0	,,

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over @ Rs. 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

SECOND AND THIRD CLASS TIMBER will be sold, and price fixed by agreement.

AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,
Assistant Conservator of Forests.

The 1st June 1877.

GOVERNMENT CINCHONA FEBRIFUGE.

AN EFFICIENT SUBSTITUTE FOR QUININE

Price to the general public Rs 30 per pound tin To Government Officers for Government purposes and to wholesale purchasers of not less than twenty pounds, Rs 16-8 per pound Postage of each tin annas 12 extra Cash to accompany all orders.

Apply to Superintendent, Botanical Garden, Howrah, near Calcutta.

NOTICE

FOR SALE TO THE PUBLIC OR TRANSFER TO ANY GOVERNMENT DEPARTMENT REQUIRING THEM.

Three pairs solid granite rollers, 5'-4" diameter, and 1'-3" wide, fitted with cast-iron axle boxes and gun metal bushes

Three solid granite pans for the above, together with wrought-iron axles and driving gear

These rollers would suit admirably for grinding soorkey, or for crushing linseed. Price 300 rupees a pair.

A powerful set of hydraulic pumps, 1¼ diameter and 6-inch stroke. Pumps of phosphor bronze, steel crank shaft, fitted with self acting trip gear, all in good order, and capable of standing a pressure of 2½ tons on the square inch. Price rupees 900 the set

A smaller set with three pumps, also in working order Price rupees 150 the set

Two hydraulic presses fitted with accumulators to work with the above pumps.

The larger press price	Rs 100
The smaller press , , .. ,	300

The pumps would be valuable to any user of hydraulic power, and the presses may be well converted to express oils, or for pressing jute, &c.

Apply to the
MASTER OF THE MINT,
Calcutta

Central Provinces Gazetteer—Edition of 1870 in one Vol.

A limited number of the above work, strongly bound in cloth, octavo size, for sale at Rs 12 per Vol., exclusive of postage charge. Apply to Messrs. Thacker, Spink & Co., Calcutta, Thacker & Co., Bombay; or to Superintendent, Chief Commissioner's Office, Nagpur.

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PUBLISHED UNDER AUTHORITY.

The "Indian Law Reports," published under the authority of the Governor General in Council, will appear in monthly parts, published as soon as possible after the first of each month at Calcutta, Madras, Bombay, and Allahabad, and will comprise four series,—one for the Calcutta High Court, a second for the Madras High Court, a third for the Bombay High Court, and a fourth for the Allahabad High Court. The cases heard by the Privy Council on appeal from each High Court will be reported in the Series for that High Court. Cases heard by the Privy Council on appeal from Provinces in India not subject to any High Court will be reported in the Calcutta Series The Parts of each Series can be had separately, or all four Parts can be had stitched into one wrapper at the option of subscribers and purchasers It will be observed from the following statement of the terms of subscription and sale, that a considerable reduction is allowed to persons taking the complete set

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,, ,, BOMBAY SERIES ...	,, 1 0
,, ,, ALLAHABAD SERIES	,, 1 0
Complete set ..	,, 4 0

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MESSRS HIGGINBOTHAM AND CO, MADRAS,
THE GOVERNMENT CENTRAL BOOK DEPOT, BOMBAY,
THE GOVERNMENT BOOK DEPOT, ALLAHABAD.

Orders and Subscriptions for 1878 should be at once remitted

CATALOGUE OF CHARTS, &c.,

ISSUED AT THE MARINE SURVEY DEPARTMENT, CALCUTTA, BY ORDER OF THE GOVERNMENT OF INDIA,

And sold at the Office of Superintendent of Government Printing, 5, Hastings Street

INDIAN OCEAN.

Indian Ocean, Curves of equal magnetic variation for 1877 By R C Carrington *Price, Annas 8*

INDIA, WEST COAST

Kurrachee to Vingorla. Compiled from the latest Government Surveys, by R C Carrington, 1876 *Price Re 1*

Vingorla to Cape Comorin. Compiled from the latest Government Surveys, by R. C Carrington, 1876 *Price, Re 1*

Bombay Harbour, showing the outer fishing stakes, by Commander A D. Taylor, May 1877. *Price, Annas 8*

Sketch of the Entrance to Rajpuri River. By Navigating Lieutenant W. P. Haynes, R.N., 1876. *Price, Annas 8.*

Goa and Marmagao Roadsteads. By Commander A. D. Taylor, 1877. *Price, Annas 12.*

Narakel Anchorage. Compiled from the latest Government Surveys, 1878. *Price, Annas 8.*

Quilon Roads. Lieutenant Taylor, I.N., 1858. *Price, Annas 8.*

Lakadivh Group—Cherbaniani Reef, Chitlac and Kiltan Islands. Lieutenants Selby and Taylor, I.N., 1848. *Price, Annas 12.*

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Intended alteration in Great Bassas Rocks Fog Signal.
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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 10, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

BENGAL CIVIL FUND.

At a Half-yearly General Meeting of subscribers to the Bengal Civil Fund, held at the Town Hall, Calcutta, on Wednesday, the 24th July 1878.

PRESENT:—The Hon'ble L. S. Jackson, C.I.E., W. Waterfield, Esq., the Hon'ble H. T. Prinsep, the Hon'ble L. R. Tottenham, the Hon'ble A. T. Maclean, H. L. Harrison, Esq., T. T. Allen, Esq., J. C. Geddes, Esq., J. Westland, Esq., W. H. Grimley, Esq., D. M. Barbour, Esq., J. Scobell Armstrong, Esq., and C. Macaulay, Esq.

The Hon'ble H. T. Prinsep, *in the Chair.*

The following report was submitted by the Managers:—

REPORT.

1. The Managers submit their proceedings for the past half-year for the consideration and sanction of the Meeting.

2 Subject to the approval of the subscribers, they have admitted to the benefits of the Fund the following families:—

Mrs Campbell	£	300	The widow and two daughters of the late Mr. D. D. M. Campbell who died at Gonai, Kumaon, on the 5th February last.
2 daughters	„	90	
	„	390	
One-sixth under Rule 7 ...	„	65	
Total	„	325	
Mrs. Russell	£	300	The widow and six children (two sons and four daughters) of the late Mr. C. D. Russell (annuitant of 1856), who died in England on the 24th March last.
6 children	„	560	
Total	„	860	
Lady Grey	£	300	The widow and four children (two sons and two daughters) of the late Sir William Grey (annuitant of 1871), who died in England on the 15th May 1878.
4 children	„	220	
Total	„	520	
Mrs. Lawford	£	300	The widow and two children (one son and one daughter) of the late Mr. H. B. Lawford, who died in England on the 12th May last.
2 children	„	200	
Total	„	500	

Mr. Lawford before leaving India represented that the marriage of his daughter Amy Augusta, which took place on 30th June 1870, had been judicially pronounced invalid, and asked that she might be re-admitted to the contingent benefits of the Fund on payment by him of all arrears of subscription on her account with interest. The Managers replied that they would be prepared to recommend his application to the favourable consideration of the subscribers on the decree being made absolute, and that in the meanwhile it would be necessary for him to submit such a statement of the facts as he would desire to have placed before the service. Mr. Lawford died on the 12th May, soon after his arrival in England on furlough. The eldest son of the deceased, Mr. E. B. Lawford, now makes the following report of the facts of his sister's case :—

"In 1870 she married a Captain Davies, of the Royal Artillery, but two years ago, owing to the disgraceful conduct of her husband, she was obliged to leave him and return to her father. Mr. Lawford shortly afterwards discovered that the marriage, which took place in Scotland, was invalid from the fact that the requisite residence, twenty-one days before marriage, had not been kept The case was tried before Sir J Hannen last term, the result being a decree of nullity of marriage with costs This decree will be made absolute in November"

The recommendation of the Managers in this case will be placed before the subscribers when it is reported that the decree has been made absolute.

3. The Managers, in accordance with Mr. A. F. D. Cunningham's request, submit, for the consideration of this Meeting, his reasons for not reporting his marriage within the month prescribed in Rule V. He says:

"I presume the object of such regulations as the one against which I am said to have offended is to ensure the payment of the enhanced subscription from the date when it falls due I was married on the 8th of January started almost immediately after for India, sailed from Venice after a fortnight spent in travelling thither, and arrived in Bombay on the 13th February Between that date and the 2nd of March I was travelling up to my station, Peshawur, from which, immediately on joining, I reported my marriage to you I had drawn no pay since my marriage, and could not do so for nearly a month after the date of my report, which was made in ample time to allow you to check the subscription paid by me from my first pay bill I may also state that I was in ignorance of the limit of time within which a report was required, and I submit, with deference to the opinion of the Managers, that as I was travelling from London to Peshawur almost without cessation between the date of my marriage, January 8th, and the 2nd March, when I arrived in Peshawur and reported my marriage to you, such report was made within a reasonable time, and I trust the rule will not, in this case, be stringently applied"

Mr. Cunningham has been reminded that he was duly supplied with a copy of the rules of the Fund; and has been informed that, as it was possible for him to have met their requirements by reporting his marriage within a month of its taking place, the Managers regret that they cannot advise the subscribers to remit the penalty of Rs 50.

4. In September 1873 Miss Mary F. Watson announced her intention of coming out to India. She was then drawing £100—16-13-1, or £83-6-8 per annum, and her Indian pension should have been Rs. 60—10, or Rs. 50 per mensem The Fund Office, however, through an oversight at the time, informed her that her pension would be Rs 60 a month, and she has continued to draw that amount up to the end of March 1878. Immediately on the discovery of the error she was told that the necessary deduction of one-sixth must now be made. As the excess amount was drawn in consequence of incorrect information supplied by the Fund Office, the Managers strongly recommend to the meeting that no refund be demanded from Miss Watson.

5. With reference to the questions at issue between the Government of India and the subscribers to the Fund, the Managers have thought it advisable to request Sir Edward Bayley and Mr. E. F. Harrison to communicate with the Home Government on the subject. The following letter has accordingly been written to those gentlemen :—

"Important questions connected with the condition of the Bengal Civil Fund being at present under consideration of the Secretary of State, it seems to the Managers to be advisable that some member of the service should be authorized to represent them before Her Majesty's Government.

"The Managers have for this purpose made choice of you and Mr E F Harrison / Sir E C Bayley, * * * and I am accordingly to request that you, in conjunction with that gentleman, will place yourself in communication with the Secretary of State, with a view to such discussion of the subject as may be permitted

"It is the Managers' desire that Her Majesty's Government should be informed of their willingness to recommend to the service any proposal which shall be reasonable and just in character, and which shall conciliate the rights both of the State and of the subscribers"

6. It was resolved at the last general meeting of subscribers to allow Mr. R. Evans to make up his subscription balance to Rs. 6,250. He was required to pay the balance, Rs. 4,433-0-10, within a fortnight after receipt of intimation of the decision of the meeting. Mr. Evans was informed of the decision in a letter dated 28th February, but he appears not to have taken steps immediately on its receipt to pay the amount. A copy of the Fund's letter, forwarded to him through Messrs. Coutts and Company,

reached him on the 12th April last, and on the 24th idem, or a fortnight after its receipt, he remitted to his Calcutta agents Rs. 3,314-4-0, and a week later the balance, Rs. 1,118-12-10. Mr. Evans urges unexpected difficulties, arising in great part from the occurrence of the Easter holidays, and hopes that the reckoning of the fortnight may be allowed from the date of receipt of the copy. He has been informed that the Managers will recommend to the general meeting that the payments made by his agents on the 20th and 27th May be accepted. The Managers recommend this case for the favourable consideration of the meeting.

7. The despatch of the Right Hon'ble the Secretary of State, dated India Office, the 17th January 1878, amending Supplement A of the Civil Pension Code Rule, whereby a Civil Servant resigning the service vacates any office under the Government which he may then hold, and excepting from the rule the offices of Viceroy and Governor-General of India, Governor of Madras, Governor of Bombay, and Ordinary Member of the Council of the Governor-General, has been communicated to the Managers by the Government of India.

Proposed by *Mr. Geddes*, seconded by *Mr. Grimley*, and carried—

"That the Managers' Proceedings in admitting the families of the late Messrs. D. D. M. Campbell, C. D. Russell, Sir William Grey, and Mr. H. B. Lawford to the benefits of the Fund be confirmed."

The following proposal was made by Mr. Westland:—"That the Managers be requested, in laying the case of Mr. Lawford before the service, to state whether there are any precedents in the history of the Fund bearing upon it; and also to ascertain from the Secretaries of the other Funds, whether any similar case has arisen in connection with them, and how they have been dealt with." This proposal was not seconded and therefore was not put to the meeting.

Proposed by *Mr. Barbour*, seconded by *Mr. Geddes*, and carried—

"That the reply given by the Managers to Mr. A. F. D. Cunningham be approved."

Proposed by *Mr. Macaulay*, seconded by *Mr. Allen*, and carried—

"That no refund be demanded from Miss Mary F. Watson."

Proposed by *Mr. Tottenham*, seconded by *Mr. Harrison*, and carried:—

"That the letter of the Managers to Sir Edward Bayley and Mr. E. F. Harrison be approved."

Proposed by *Mr. Allen*, seconded by *Mr. Maclean*, and carried—

"That the recommendation of the Managers to accept the payments made to complete Mr. R. Evans' subscription balance to Rs. 6,250 be approved."

Proposed by *Mr. Westland*, seconded by *Mr. Barbour*, and carried—

"That the Managers be requested to take into consideration the effect on the Revenues of the Fund of the despatch of the Secretary of State referred to in paragraph 7 of the Managers' Report."

A vote of thanks to the Chairman was proposed by *Mr. Tottenham* and seconded by *Mr. Maclean*, and carried. The Meeting then separated.

COLMAN MACAULAY, *Secretary.* H. T. PRINSEP, *Chairman.*

BENGAL CIVIL FUND,
The 24th July 1878.

PROMISSORY NOTES.

Stolen

The 1st half of Government Promissory Note No. 049945 of 1842-43, for Rs. 2,000, originally standing in the name of Moulvee Mahomed Wujhoolla Khan, the interest of which is payable at the Mirzapoor Treasury.

MAHOMED WUJHOOLLAH KHAN,
Sub-Judge of Mirzapoor.

MIRZAPOOR,
The 10th July 1878.

Stolen

The Government Promissory Note No. 066944 of the 4 per cent. of 1865, for Rs. 500, standing in the name of Bissonath Backchee, the proprietor, by whom it was never endorsed to any other person. Payment stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issue of duplicate in favor of the proprietor.

BISSONATH BACKCHEE.



SUPPLEMENT TO
The Gazette of India.

No 32.} CALCUTTA, SATURDAY, AUGUST 10, 1878.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known.*

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No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA *is required by Law, or which it has been customary to publish in the* CALCUTTA GAZETTE, *will be inserted in the* SUPPLEMENT. *For such Orders and Notifications the body of the* GAZETTE *must be looked to.*

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

[RAILWAY.]

EARNINGS AND EXPENSES OF INDIAN RAILWAYS DURING THE HALF-YEAR ENDING 31st DECEMBER 1877.

No. I.

GENERAL RESULTS.

RAILWAYS.	Mean Mileage open.	Train Mileage.	Earnings.	Expenses.	Net Earnings.
			Rs.	Rs.	Rs.
Madras	858	1,782,303	49,72,682	32,25,645	17,47,037
South Indian	601	627,553	17,14,297	9,77,958	7,36,339
Great Indian Peninsula	1,268½	3,966,751	1,43,82,771	79,18,804	64,63,967
Bombay, Baroda and Central India	444	534,119	30,76,281	14,44,870	16,31,411
East Indian, Main Line	1,279¾	3,898,105	1,89,43,058	59,33,502	1,30,09,556
„ Jubbulpore Line	223¾	466,069	21,50,312	8,46,360	13,03,952
Eastern Bengal	158¼	352,749	29,05,429	10,18,991	18,86,438
Oudh and Rohilkhand	548	646,686	20,04,011	11,63,769	8,40,242
Punjab and Delhi	566¾[a]	792,542	34,67,322	18,67,999	15,99,323
Sindh	109¾	152,158	8,11,298	4,26,070	3,85,228
Indus Steam Flotilla	...	...	6,39,210	4,93,975	1,45,235
Calcutta and South-Eastern (State)	28	20,264	58,479	47,734	10,745
Nalhati „	27½	21,490	42,440	45,027	—2,587
Rajputana „	396	410,676	12,37,334	8,60,778	3,76,556
Holkar and Neemuch „	108	95,656	2,55,590	1,76,840	78,750
Khamgaon „	8	3,568	12,132	12,132	...
Amraoti „	6	2,838	26,664	15,649	11,015
Wardah Valley „	28	13,692	45,150	29,585	15,565
Nizam's „	121	137,083	4,38,064	3,30,995	98,069
Tirhoot „	79	56,763	1,64,796	1,11,146	53,650
Punjab Northern „	103	118,502	3,57,609	2,81,665	75,944
Rangoon and Irrawaddy Valley (State)	161	132,071	2,75,966	3,23,412	—47,446
Northern Bengal *b* „	134	27,897	48,717	68,347	—19,630
TOTAL ...	7,257½	14,259,535	5,80,29,612	2,76,30,253	3,03,99,359

a.—Inclusive of the distance between Ghaziabad and Delhi, 13 miles.

b.—The line was opened for Public Traffic from 28th August 1877.

No. II.

SUMMARY OF EARNINGS.

RAILWAYS.	Coaching.	Goods.	Electric Telegraph.	Steam Boat.	Sundries.	TOTAL.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Madras	14,04,115	34,31,604	1,687	...	1,35,276	49,72,682
South Indian	8,28,843	8,17,765	18,105	...	49,584	17,14,297
Great Indian Peninsula	28,37,546	1,09,86,712	35,293	...	5,23,220	1,43,82,771
Bombay, Baroda and Central India	11,03,262	16,57,350	15,217	...	3,00,452	30,76,281
East Indian, Main Line	46,54,846	1,35,06,029	34,110	22,931	7,25,642	1,89,43,058
„ Jubbulpore Line	4,76,480	13,69,872	3,070	...	3,00,890	21,50,312
Eastern Bengal	6,27,671	19,11,185	4,006	3,11,959	47,608	29,05,429
Oudh and Rohilkhand	7,64,378	10,54,708	6,931	...	1,77,994	20,04,011
Punjab and Delhi	11,18,938	20,53,064	10,313	..	2,85,007	34,67,322
Sindh	76,136	7,00,925	1,616	...	32,621	8,11,298
Indus Steam Flotilla	...	..	...	6,39,210	...	6,39,210
Calcutta and South-Eastern (State)	37,274	12,234	50	...	8,921	58,479
Nalhati „	26,484	15,206	662	...	88	42,440
Rajputana „	4,14,963	7,78,159	2,930	...	41,282	12,37,334
Holkar and Neemuch „	96,879	1,46,336	1,554	...	10,821	2,55,590
Khamgaon „	1,899	9,469	...	...	764	12,132
Amraoti „	4,690	21,927	...	...	47	26,664
Wardah Valley „	6,083	37,214	206	...	1,647	45,150
Nizam's „	1,52,267	2,84,867	554	...	376	4,38,064
Tirhoot „	78,254	58,186	2,497	15,685	10,224	1,64,796
Punjab Northern „	1,66,214	1,83,029	1,069	...	7,297	3,57,609
Rangoon and Irrawaddy Valley (State)	2,21,295	52,863	...	...	1,808	2,75,966
Northern Bengal „	16,008	13,983	1,573	...	17,153	48,717
TOTAL ..	1,51,14,025	3,91,05,687	1,41,449	9,89,735	26,78,722	5,80,29,612

Railways.	First Class.			Second Class.			Third Class.			Fourth or Lowest Class.			Total.		Season Tickets.		Miscellaneous, including parcels, luggage, &c.	Total.	Deductions.	Net Total.
	Mileage fare.	Number.	Receipts.	Mileage fare.	Number.	Receipts.	Mileage fare.	Number.	Receipts.	Mileage fare.	Number.	Receipts.	Number.	Receipts.	Number.	Receipts.				
	Pies.		Rs.	Pies.		Rs.	Pies.		Rs.	Pies.		Rs.		Rs.		Rs.	Rs.	Rs.	Rs.	Rs.
Madras	18·00	7,463	87,066	7·00	24,810	96,185	3·50	1,017,664	9,14,926	2·00	273,261	1,21,467	1,323,198	12,19,644	47	351	1,84,120	14,04,115	...	14,04,115
South Indian	...	...	...	3·00*f*	5,779	11,246	3·00*f*	69,604	36,971	2·00*f*	2,059,703	7,40,544	2,135,086	7,88,761	1	20	40,062	8,28,843	...	8,28,843
Great Indian Peninsula ..	18·00	16,121	2,10,060	9·00	68,315	3,47,742	4·00	240,425	5,56,020	2·50	1,790,779	12,53,621	2,115,640	23,67,443	480	6,297	4,65,350	28,39,090	1,541*a*	28,37,546
Bombay, Baroda and C. India ...	15·00	8,495	25,789	7·00	71,589	66,920	...	...	...	4·00 & 3·00	2,065,593	9,05,670	2,145,677	9,98,379	4,772	23,980	80,903	11,03,262	...	11,03,262
East Indian, Main Line ...	18·00	22,103	2,25,071	9·00	62,611	2,67,100	4·50	268,002	2,28,266	3·00	3,019,225	34,63,610	3,371,941	41,84,047	2,30,460*b*	26,093	4,44,207	46,54,347	1*a*	46,54,346
„ Jubbulpore Line ...	18·00	2,505	39,032	9·00	13,633	60,607	4·50	2,512	11,413	3·00	151,448	2,94,502	170,098	4,05,554	...	...	70,926	4,76,480	...	4,76,480
Eastern Bengal	12·00	14,522	22,018	6·00	25,484	17,704	4·50	145,409	1,11,745	3·00	743,057	4,07,142	928,472	5,58,629	1,200	6,237	62,805	6,27,671	...	6,27,671
Oudh and Rohilkhand ...	...	...	...	9·00*e*	9,012*e*	33,584*e*	...	...	...	2·00*e*	1,221,532	6,79,002	1,230,544	7,12,586	...	...	51,792	7,64,378	...	7,64,378
Punjab and Delhi ...	17·47	7,593	60,867	8·81	22,005	79,835	4·42	8,507	17,836	2·54	1,257,143	8,47,700	1,295,248	10,06,238	1	64	1,12,636	11,18,938	...	11,18,938
Sindh	14·80	1,123	5,852	7·27	2,802	5,156	3·64	3,655	5,175	2·38	58,860	51,866	66,440	68,049	...	...	8,087	76,136	...	76,136
Calcutta and South-Eastern (State)	18·02	201	306	9·01	1,762	1,056	3·27	157,630	25,147	1·98	114,361*c*	9,764	273,954	36,273	...	...	1,001	37,274	...	37,274
Nalhati (State) ...	17·61	560	1,375	5·29	3,276	2,311	...	...	...	3·52	56,150	20,484	59,986	24,170	...	...	2,314	26,484	...	26,484
Rajputana „ ...	9·63*d*	1,991	8,594	5·11*d*	6,952	11,208	...	...	...	2·01*d*	657,992	3,59,918	666,935	3,79,720	368*b*	138	35,105	4,14,963	...	4,14,963
Holkar and Neemuch „	11·79 & 11·29	1,864	2,938	4·42 & 5·65	5,746	3,979	2·82	3,831	1,169	2·21 & 1·76	309,733	79,379	321,174	87,465	19	242	9,172	96,879	...	96,879
Khamgaon „ ...	18·00	155	96	9·00	323	101	4·00	1,653	290	2·50	11,522	1,252	13,653	1,739	...	...	160	1,899	...	1,899
Amraoti „ ...	18·00	452	211	9·00	1,141	288	4·00	13,475	1,689	2·50	27,211	2,116	42,279	4,334	...	...	356	4,690	...	4,690
Wardha Valley „ ...	18·00	163	319	9·00	187	169	4·00	1,344	662	2·50	16,653	4,466	18,347	5,616	...	..	467	6,083	...	6,083
Nizam's „ ...	18·00	2,005	9,531	9·00	4,041	11,465	4·00	6,631	15,008	2·50	119,736	94,802	132,113	1,30,806	...	...	21,461	1,52,267	...	1,52,267
Tirhoot „ ...	12·75*d*	1,617	3,608	6·05*d*	3,115	3,596	...	...	...	2·46*d*	180,955	66,096	185,687	73,300	...	..	4,954	78,254	...	78,254
Punjab Northern „ ...	10·41	1,531	4,911	3·71	5,650	6,312	...	...	...	1·73	456,961	1,41,125	464,142	1,52,348	...	...	13,866	1,66,214	...	1,66,214
Rangoon & Irrawaddy Valley (State)	10·14*d*	808	3,599	5·07*d*	31,897	31,250	...	...	...	2·53*d*	294,615	1,76,925	327,320	2,11,774	...	...	9,521	2,21,295	...	2,21,295
Northern Bengal (State) ...	12·17	113	538	6·08	631	1,262	...	...	...	2·28	25,695	13,350	26,439	15,150	..	...	858	16,008	...	16,008
Total		91,385	7,11,781	...	370,761	10,59,096	.	1,940,342	19,26,317	...	14,912,185	97,34,831	1,73,14,673	1,34,32,025	2,37,348	63,422	16,20,123	1,51,15,570	1,545	1,51,14,025

a.—Outstandings irrecoverable. | *b*.—Equivalents of Season Tickets. | *c*.—Gardeners. | *d*.—Average mileage fare. | *e*.—Called "Upper" Class and "Lower" Class; but as the fares charged nearly correspond with those charged for 2nd and 4th Classes on the principal guaranteed lines, they are exhibited under those heads respectively. | *f*.—As the fares charged for the 1st, 2nd and 3rd Classes nearly correspond with those charged for the 2nd, 3rd and 4th Classes on the principal guaranteed lines they are shewn under those heads.

No. IV.

DETAILS OF GOODS TRAFFIC.

Railways.	General Merchandise.		Military Stores.		Railway Materials for Construction.		Minerals.		Miscellaneous.	Total.	Deductions.	Net Total.
	Ton-miles.	Receipts.	Ton-miles.	Receipts.	Ton-miles.	Receipts.	Ton-miles.	Receipts.				
		Rs.		Rs.		Rs.		Rs.	Rs.	Rs.	Rs.	Rs.
Madras	76,038,434	33,19,060	573,399	58,521	76,631	3,495	3,645	165	20,363	34,31,604	...	34,31,604
South Indian	18,636,011	8,04,675	26,077	2,905	284,038	7,428	...	...	2,757	8,17,765	..	8,17,765
Great Indian Peninsula	249,277,830	1,06,55,056	673,527	73,555	589,977	18,440	428,183	25,599	2,21,912	1,09,94,562	7,850*a*	1,09,86,712
Bombay, Baroda and Central India	30,095,295	15,62,538	156,419	13,780	239,470	9,978	58,594	2,218	68,836	16,57,350	...	16,57,350
East Indian, Main Line	285,174,006	1,12,32,998	6,339,450	4,63,851	391,103	8,202	66,302,702	17,36,057	64,961	1,35,06,069	40*a*	1,35,06,029
„ Jubbulpore Line	33,884,389	12,79,869	167,117	14,596	69,188	2,006	3,143,699	72,697	704	13,69,872	...	13,69,872
Eastern Bengal	31,338,398	18,68,682	4,291	243	111,258	2,318	680,507	23,687	19,255	19,14,185	...	19,14,185
Oudh and Rohilkhand	30,654,602	9,94,742	282,095	22,336	2,166,310	31,900	20,259	598	5,132	10,54,708	...	10,54,708
Punjab and Delhi	45,331,606	19,85,052	294,064	22,944	249,666	30,388	284,237	10,236	4,444	20,53,064	...	20,53,064
Sindh	12,975,693	6,91,507	79,128	6,043	6,150	1,976	642	33	1,366	7,00,925	...	7,00,925
Calcutta and South-Eastern (State)	298,872	12,091	...	...	...	...	2,071	86	57	12,234	...	12,234
Nalhati (State)	160,266	13,783	...	...	...	...	17,307	1,042	381	15,206	...	15,206
Rajputana „	10,412,789	7,70,488	20,858	2,201	11,450	544	22,517	2,275	2,651	7,78,159	...	7,78,159
Holkar and Neemuch „	1,553,212	1,27,823	32,083	3,500	262,387	11,310	73	5	3,698*b*	1,46,336	...	1,46,336
Khamgaon „	57,120	9,383	...	...	...	...	56	11	75	9,469	...	9,469
Amraoti „	87,666	21,689	54	4	...	...	...	...	234	21,927	...	21,927
Wardha Valley „	206,688	16,009	...	...	1,293	106	535,195	20,945	154	37,214	...	37,214
Nizam's „	5,542,229	2,77,958	15,179	1,818	2,797	103	...	...	4,988	2,84,867	...	2,84,867
Tirhoot „	857,819	55,946	...	...	20,029	1,216	7,287	459	565	58,186	...	58,186
Punjab Northern „	2,282,260	1,43,559	42,028	4,151	1,022,437	34,849	...	...	470	1,83,029	...	1,83,029
Rangoon and Irrawaddy Valley (State)	730,457	44,176	8,077	726	20,582	529	...	...	7,432	52,863	...	52,863
Northern Bengal „	62,490	4,272	...	...	112,869	6,992	52,236	2,712	7	13,983	...	13,983
Total ...	835,958,132	3,59,21,356	8,713,846	6,91,174	4,687,635	1,71,780	71,559,210	18,98,825	4,30,442	3,91,13,577	7,890	3,91,05,687

a.—Outstandings irrecoverable. | *b*.—Includes Rs. 2,416 on account of insurance on Opium.

No. V.

SUMMARY OF EXPENSES.

Railways	Maintenance of way, works and stations	Locomotive expenses.	Carriage and wagon expenses	Traffic expenses.	General charges	Steam boat service.	Special and miscellaneous expenses	Total.
	Rs	Rs	Rs	Rs.	Rs.	Rs.	Rs	Rs.
Madras	6,56,028	10,82,322	4,17,682	4,12,791	2,19,563	...	4,37,259	32,25,645
South Indian	1 26,640	4,24,360	76,347	1,57,645	90,189	...	1,02,777	9,77,968
Great Indian Peninsula	9,02,192	30,98,752	12,05,216	11,63,447	5,18,277	..	10,10,920	79,18,804
Bombay, Baroda and Central India	3,85 577	4,10,658	1,04,191	2,77,975	2,49,350	126	17,093	14,44,870
East Indian, Main Line	14,76,358	14,05,015	6,02,924	12,53,791	7,15 568	30,031	4,19,815	59,33,502
„ Jubbulpore Line	2,73,137	2,39,703	59,733	91,900	70,833		1,11,054	8,46,360
Eastern Bengal	1,46,547	1,97,873	64,421	2 78 568	1,43,216	1,38,140	50,226	10,18,991
Oudh and Rohilkhand	2 69 325	3,74,233	82 330	2 35 305	1,58,444		44,129	11,63,769
Punjab and Delhi	5 05,330	6,54,654	1,41 467	3 02 026	2,17,049		46,973	18,67,929
Sindh	1,44,965	1,51,184	15,976	60 285	52,724	4,93,975	1,036	9,20,045
Calcutta and South-Eastern (State)	9,852	18,836	6 532	5,400	6,699		815	47,784
Nalhati (State)	20 719	11,773	3,578	3 652	5,187		88	45,027
Rajputana „	1 88 619	3,49,680	66,978	1,21 602	1,33,142	..	757	8,60,778
Holkar & Neemuch „	35,600	52,946	11,898	35,925	37,430		41	1,76,840
Khangaon „	1,577	4,565	2,652	2 259	1 079			12,132
Amraoti „	1 582	4,507	3 540	4 914	1,106			15,649
Wardah Valley „	4,994	9,081	5 264	6,930	3,316		...	29,585
Nizam's „	53,388	1,88,867	63,322	45 952	38 466			3,39,995
Tirhoot „	11,446	32,593	3 217	24 191	22 631	15,631	1,432	1,11,146
Punjab Northern „	64,998	1,00 951	13 792	16,949	40 941		5,034	2,81,665
Rangoon and Irrawaddy Valley (State)	51 936	1 17,368	11 292	84,381	57 340	...	1,095	3,23,412
Northern Bengal		24 394	1 078	16 957	25 918		...	68,247
Total	53,31,240	89,04,320	29,43 330	46,87,845	28,17 498	6,77 903	22,50,144	2,76,90,280

No. VI.

DETAIL OF EXPENSES FOR MAINTENANCE OF WAY, WORKS AND STATIONS

Railways	General superintendence	Maintenance of permanent way and works	Other items	Total.	Deductions.	Net Total.
	Rs	Rs	Rs	Rs	Rs	Rs.
Madras	1 10 746	5 10 405	31,005	6 58,156	2,128*k*	6,56,028*l*
South Indian	21,639	96 096	8 905	1 26,640		1,26,640*m*
Great Indian Peninsula	2 01 345	12 40 455	2 5 014	14 64,814	5,62,622*a*	9,02,192
Bombay, Baroda and Central India	97 501	2 78 903	11 942	3,88,446	2,769*b*	3,85,577*d*
East Indian, Main Line	2 40 961	13 10 379	63 713	16,15 053	1,38,695*c*	14,76,358
„ Jubbulpore Line	36 124	2,58,331	2 0 26	2 97 151	24,014*e*	2,73,137
Eastern Bengal	36,254	1,09 445	4 898	1 50 597	4 050*e*	1,46,547
Oudh and Rohilkhand	97 550	1 62,891*h*	8 884	2,69,325		2,69,325
Punjab and Delhi	96,195	3,92,174	17 461	5,05,830		5,05,830*f*
Sindh	13,206	1,27 566	4,093	1,44,865		1,44,865*g*
Calcutta and South Eastern (State)	1 150	8,143	559	9,852		9,852
Nalhati (State)	676	16 771	3 202	20,749		20,749
Rajputana „	59,042	1,19,079	10 508	1,88 619		1,88,619
Holkar & Neemuch „	11,535	20,883	3,202	35 600		35,600
Khangaon „		1,577		1,577		1,577
Amraoti „		1,582		1,582		1,582
Wardah Valley „	902	4 011	81	4,994		4,994
Nizam's „	11,697	40,491	1,200	53,388		53,388
Tirhoot „	2,457	11,252	—2,293*k*	11,446		11,446
Punjab Northern „	2 890	48,824	6,284	64,998		64,998
Rangoon and Irrawaddy Valley (State)	24,487	23,172	4,277	51,936		51,936
Northern Bengal „		...	—			
Total	10,80,456	47,88,400	1,96,662	60,65,518	7,34,278	53,31,240

a.—Of this Rs. 5,53,893 were charged to Permanent Way Materials Renewal Fund, Rs. 4,606 to Extraordinary Casualties to Works Fund, and Rs. 1,120 to Fire Insurance Fund. | *k*.—Transferred to Subarmati Reserve Account

b.—These are a debit of Rs. 50,287 on account of recovery of materials at the Rachadda and Par bridges, and a credit of Rs. 70,806 for value of materials recovered and returned to stock with Rs. 3,139 for net excess stores

c.—Value of stores returned to stock. | *f*.—The actual expenditure has been reduced by Rs. 42,532, being the value of stores returned in stock. | *g*.—The actual expenditure has been reduced by Rs. 6,415 [illegible] | *l*.—Includes Rs. 1,81,927 on account of permanent

Railways.	Superintendence.	fuelling, cleaning engines, &c.	Fuel.	and other Stores.	motive Engines and Machinery.				
	Rs.	Rs	Rs	Rs	Rs.	Rs.	Rs.	Rs.	Rs.
Madras	57,812	207,956	5 08.784	56.376	2,51,394	..	10,82,322		10,82,322
South Indian ...	29,174	1,01 663	2,04 095	24,819	74,736	.	4,34,491	10,131*l*	424,360
Great Indian Peninsula ...	1,58,195	7,58,011	14,19 461	1,93,652	5,68,125	1,308	30,98,752		30,98,752*a*
Bombay, Baroda and Central India .	46,497	84 069	1 82 645	20 234	77,213		4,10,658	..	4,10,658*b*
East Indian, Main Line ..	2,34,468	5,13,825	2,51,80 1	1,09 592	2,72,597	29 439	14,11,722	6,707*c*	14,05,015
„ Jubbulpore Line .	21,124	59,771	1,13,790	17 086	27 972		2,39,743	40*d*	2,39,703
Eastern Bengal ..	27,439	59,990	70,16.36	14,348	25,881	50	1 97,873	..	1,97,873
Oudh and Rohilkhand . .	24,223	78,541	1,95,26 13	26 267	58.227	1,708	3 74 233		3,74,233
Punjab and Delhi ...	49,330	1,34,522	3,09 41 45	26,073	1,35 313*e*	..	6 54 654		6,54,654*f*
Sindh	13,211	23 030	50 90	13,156	50 881		1,51 184		1,51,184*g*
Calcutta and South-Eastern (State) ..	2,721	1,871	4,75 36	1,217	8,274*h*	.	18,836		18,836
Nalhati (State) .	1 560	929	3,10 5	753	5 431		11,773		11,773
Rajputana .	28 352	95 680	1 48 75 7	21,113	47 168	8,608	3 49 680		3,49,680
Holkar and Neemuch (State)	12,434	15,194	15,26	4 773	4,760*i*	521	52 946		52,946
Khamgaon „							4 565		4,565
Amraoti „ .			9	.			4 507		4,507
Wardha Valley „							9 081		9,081
Nizam's .			30				1 38 867		1,38,867
Tirhoot „	1 709	10 528	1 87	4 429	2 227	29	32 598		32,598
Punjab Northern „ .	9 436	25 747	11 73	10 044	10 978	15	1 00,951		1,00.951
Rangoon and Irrawaddy Valley State)	18 370	43 038	22 2	16 171	16 458	1 018	1 17 36	.	1,17,368
Northern Bengal „	5 622	8 076	9 73	196	762		24 394		24,394
TOTAL	7 44 477	22 22 461	35,55 458	5 60 2 9	16 38 337	42 696	89,21,198	16 878	89,04,320

a—The actual expenditure has been reduced by Rs 15,338 being the value of stores returned to stock | *b*—A sum of Rs 14 80 has been credited in account of value of stores returned from works and Rs 154 for sundry stores found in excess at stock taking | *c*—Of this Rs 5 747 were for proportion of shunting expenses transferred to Jubbulpore line, Rs 433 for credits in adjustment of overcharges for materials issued from workshops, &c, and Rs. 527 charged to Fire Insurance Fund | *d*—Credits in adjustment of overcharges for materials issued from workshops &c | *e*—In addition to this Rs 8 15 9 0 have been expended on engines set aside for heavy repairs, for which provision was made in previous half year | *f*—The actual expenditure has been reduced by Rs 37 66 being the value of stores returned to stock | *g*—The actual expenditure has been reduced by Rs 3,708, being the value of stores returned to stock | *h*—Includes Rs 5 618 being the cost of repairs to engines lent to the Northern Bengal Railway | *i*—Rs 2 500 have been credited to this head by a charge to Capital for expenditure incurred in previous half year on the conversion of 7 C class engines | *k*.—The actual expenditure has been reduced by Rs 24 468 being the value of stores returned to stock | *l*—Value of stores returned to stock.

No. VIII.

DETAIL OF CARRIAGE AND WAGON EXPENSES

Railways	General Superintendence	Repairs & Renewals of Vehicles & Machinery	Cleaning and Oiling	Other items	Total	Deductions	Net Total.
	Rs	Rs	Rs	Rs	Rs	Rs	Rs.
Madras	0 471	3 47 762	49 449		4 17,682		4,17,682*l*
South Indian	4,8 3	50 265	12 093	250	76,5 0	153*m*	76,347
Great Indian Peninsula	42 61	10 49 891	1 18 714	.	12 11,466	6 250*a*	12 05,216*e*
Bombay, Baroda and Central India	16 534	84 070	14 370		1,14 974	10 883*b*	1,04,091*d*
East Indian, Main Line	59 347	5 02 135	31 78	16,058	6,09 428	6,404*c*	6,02,924.
„ Jubbulpore Line	5 718	48,456	5,858		60 062	329*f*	59,733
Eastern Bengal .	11 418	45 036	7,967		64 421		64,421
Oudh and Rohilkhand	4 794	62 238	15,208	..	82,330		82,330
Punjab and Delhi ...	11 996	1,00 360	28,973	500	1,41 829	362*a*	1,41,467*g*
Sindh	3,531	10,848	1,597		15,976		15,976*h*
Calcutta and South Eastern (State)	60*k*	6,025	441	6	6 532		6,532
Nalhati (State) .		3 166	412		3 578	...	3,578
Rajputana . .	8 946	44,639	8 971	4,402	66 978	.	66,978
Holkar and Neemuch „	605	8,672	2,172	449	11 898		11,898
Khamgaon				.	2,652		2,652
Amraoti „ .					3,540		3,540
Wardha Valley „				.	5,264		5,264
Nizam's „				.	63,322	.	63,322
Tirhoot .	..	1,631	1,572	14	3,217	.	3,217
Punjab Northern „ ..	784	10 830	2,178		13,792	..	13,792
Rangoon and Irrawaddy Valley (State)		4,916	3 543	2,833	11,292	..	11,292
Northern Bengal „	816	41	221	.	1.078	.	1,078
TOTAL .	1 92 800.	23,90,004	3,05,617	24,512	29,87,711	24,381	29,63,330

a—Charged to Fire Insurance Fund | *b*.—Transferred to Wagon Renewal Reserve Account. | *c*—The actual expenditure has been reduced by Rs 24,157, being the value of stores returned to stock | *d*—The actual expenditure has been reduced by a sum of Rs 6,399, being the value of stores returned from works and Rs 153 for sundry stores found in excess at stock taking | *e*—Of this Rs 2,134 were for the difference between old pattern iron and new pattern steel axles chargeable to construction and Rs. 4,270 for credits in adjustment of overcharges for materials issued from workshop, &c | *f*.—Difference between old pattern iron and new pattern steel axles chargeable to Construction | *g*.—The actual expenditure has been reduced by Rs. 85,777, being the value of stores returned to stock. | *h*.—The actual expenditure has been reduced by Rs. 21, being the value of stores returned to stock. | *k*.—Office expenses | *l*—The actual expenditure has been reduced by Rs. 6,690, being the value of stores returned to stock. It includes Rs. 99,411, being the whole of the cost of the iron-work for 100 new Harbour Wagons charged to Repairs

No. IX.

DETAIL OF TRAFFIC EXPENSES.

Railways.	General Superintendence.	Station Staff.	rain Staff.	Fuel, Lighting, and General Stores.	Printing, Stationery, and Tickets.	Charges for delivery and collection of goods.	Payments to other lines for hire of vehicles, mileage of foreign stock, &c.	Other items including Clothing.	Total.	Deductions.	Net Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Madras	67,607	1,81,65[illegible]	46,969	56,744	27,616	23,834	...	5,368	4,12,791	...	4,12,791
South Indian	21,033	93,5[illegible]	12,654	13,557	7,687	...	3,046	6,140	1,57,645	...	1,57,645
Great Indian Peninsula	1,10,933	4,47,[illegible]	3,47,231	1,78,398	37,302	1,743	27,507	33,373	11,83,572	125*a*	11,83,4475
Bombay, Baroda and Central India	36,274	1,45	17,977	35,127	13,177	10,051	14,886	4,523	2,77,975	...	2,77,975
East Indian, Main Line	1,44,040	7,8[illegible]	2,00,895	66,097	45,071	...	...	40,536	12,84,305	514*c*	12,83,791
„ Jubbulpore Line	3,101	54,[illegible]	21,713	5,889	3,458	...	...	3,375	91,900	...	91,900
Eastern Bengal	24,208	2,02,826	20,132	21,150	8,200	...	...	1,662	2,78,568	...	2,78,568
Oudh and Rohilkhand	23,479	1,33,393	30,807	16,616	14,653	286	12,924	3,150	2,35,308	...	2,35,308
Punjab and Delhi	41,772	1,32,350	47,598	50,292	26,352	899	...	2,763	3,02,026	...	3,02,026*d*
Sindh	5,603	31,597	8,826	10,798	3,034	69	...	352	60,285	...	60,285
Calcutta and South-Eastern (State)	1,175	2,967	701	340	100	...	...	117	5,400	...	5,400
Nalhati (State)	816	1,851	449	424	75	...	...	37	3,652	...	3,652
Rajputana (State)	20,104	57,225	17,813	16,624	4,695	...	...	5,141	1,21,602	...	1,21,602
Holkar and Neemuch (State)...	8,900	12,489	4,745	2,353	2,169	...	7,452	817	38,925	...	38,925
Khamgaon (State)	...	...	...	..	...	...	...	...	2,259	...	2,259
Amraoti „	...	...	...	...	...	...	...	...	4,914	...	4,914
Wardha Valley (State)	...	...	...	...	...	...	...	...	6,930	...	6,930
Nizam's „	...	...	...	...	...	...	...	...	45,952	...	45,952
Tirhut „	5,990	11,897	2,378	1,417	829	25	...	1,655	24,191	...	24,191
Punjab Northern „	9,881	23,920	6,722	4,536	639	...	...	1,251	46,949	...	46,949
Rangoon and Irrawaddy Valley (State)	17,958	37,458	9,169	9,209	8,746	...	...	1,841	84,381	...	84,381
Northern Bengal „	4,564	5,576	3,465	200	151	...	...	1	16,957	...	16,957
Total ...	5,47,534	23,69,905	8,00,244	4,90,071	2,03,954	36,907	65,815	112,102	46,86,487	639	46,85,848

a.—Charged to Fire Insurance Fund. | *b*.—The actual expenditure has been reduced by Rs. 14,506, being the value of stores returned to stock. | *c*.—Value of stores returned to stock. | *d*.—The actual expenditure has been reduced by Rs. 3,173, being the value of stores returned to stock.

No. X.

DETAIL OF GENERAL CHARGES.

Railways.	Home Expenditure.	Indian Management.	Police.	Electric Telegraph.	Other items.	Total.	Deductions.	Net Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Madras	39,057	1,21,631	21,448	34,679	2,748	2,19,563	...	2,19,563
South Indian	17,565	55,231	...	15,223	2,170	90,189	...	90,189
Great Indian Peninsula	48,720	2,6[illegible],542	93,621	1,11,994	3,400	5,18,277	...	5,18,277*a*
Bombay, Baroda and Central India	43,424	1,25,537	39,949	38,277	2,164	2,49,350	...	2,49,350
East Indian, Main Line	94,512	3,87,553	63,716	1,75,440	5,994	7,27,215	11,647*b*	7,15,568
„ Jubbulpore Line	7,114	32,039	7,232	24,511	214	71,110	277	70,833
Eastern Bengal	23,197	79,348	15,485	21,284	3,902	1,43,216	...	1,43,216
Oudh and Rohilkhand	26,721	79,788	13,204	38,150	581	1,58,444	...	1,58,444
Punjab and Delhi	21,526	1,34,247	18,716	42,071	191	2,17,051	2*d*	2,17,049
Sindh	5,107	20,352	6,793	3,431	49	35,732	46*d*	35,686
Indus Steam Flotilla	4,024	13,014	...	...	...	17,038	...	17,038
Calcutta and South-Eastern (State)	300	4,677	420	786	516	6,699	...	6,699
Nalhati (State)	285	4,289	8	405	200	5,187	...	5,187
Rajputana (State)	15,000	76,463	13,340	27,300	1,039	1,33,142	...	1,33,142
Holkar and Neemuch (State)	3,416	26,851	2,278	4,554	31	37,430	...	37,430
Khamgaon (State)	...	...	...	...	...	1,079	...	1,079
Amraoti „	...	...	...	...	...	1,106	...	1,106
Wardha Valley (State)	...	2,954	...	362	...	3,316	...	3,316
Nizam's „	...	...	...	...	...	35,466	...	35,466
Tirhut „	3,517	13,340	28	5,744	2	22,631	...	22,631
Punjab Northern „	3,985	36,833	397	7,569	1,157	49,941	...	49,941
Rangoon and Irrawady Valley (State)	2,895	30,145	5,497	17,903	900	57,340	...	57,340
Northern Bengal „	550	21,515	...	3,429	424	25,918	...	25,918
Total ...	3,61,215	15,26,349	3,02,131	5,73,412	25,682	28,29,440	11,972	28,17,468

a.—Includes Rs. 447, value [illegible] returned to stock. | *b*.—Value of stores returned to stock and Rs. 1,201, being the

No. XI.

STATEMENT OF ROLLING STOCK CONSTRUCTED UP TO 31st DECEMBER 1877.

RAILWAYS.	LOCOMOTIVES.		VEHICLES.							
			Coaching.		Goods including Miscellaneous.		Brake Vans.		Total.	
	Broad Gauge.	Metre Gauge.	Broad Gauge.	Metre Gauge.	Broad Gauge.	Metre Gauge.	Broad Gauge.	Metre Gauge.	Broad Gauge.	Metre Gauge.
	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Madras	150	...	471	...	3,046	...	97	...	3,614	...
South Indian	16	85*c*	47	273*d*	210	1,404*e*	8	67*f*	265	1,744
Great Indian Peninsula	355	...	933	...	6,642	...	418	..	7,993	...
Bombay, Baroda and Central India ...	77	...	277	...	2,617	...	45	...	2,939	...
East Indian, Main Line	460	...	779	..	5,661	...	224	...	6,667	...
„ Jabalpur Line ...	41	...	86	...	884	...	46	...	1,016	...
Eastern Bengal	43	...	167	...	678	...	26	...	871	...
Oudh and Rohilkhand	88	...	275	...	2,244	...	56	...	2,575	...
Punjab and Delhi	126	...	394	...	2,149	...	68	...	2,611	...
Sind	25	...	59	...	793	...	23	...	875	...
Calcutta and South-Eastern (State) ...	11	...	70	...	258	...	7	...	335	...
Nalhati *a* (State)	...	6	...	11	...	18	...	...	..	29
Rajputana „	...	70	...	190	...	1,064	...	46	...	1,300
Holkar and Neemuch (State) ...	...	43	...	105	...	545	...	34	...	684
Khamgaon *b* „ ...	...	...	...	...	...	...	...	...	...	...
Amraoti *b* „ ...	...	...	...	...	...	...	...	...	...	...
Wardha Valley *b* „ ...	...	...	...	...	...	...	...	..	...	...
Nizam's *b* „ ...	...	...	...	...	...	...	..	...	...	...
Tirhoot (State)	...	10	...	28	...	200	...	8	...	236
Punjab Northern (State)	...	20	...	73	...	271	...	12	...	356
Rangoon and Irrawaddy Valley (State)	...	22	...	61	...	344	...	12	...	417
Northern Bengal (State)	..	37	...	51	...	379	...	11	..	441
Total ...	1,392	293	3,558	792	25,185	4,225	1,018	190	29,761	5,207

a.—4 Feet Gauge. *b*.—These lines are worked with the Rolling-stock of the Great Indian Peninsula Railway Company.

c.—Includes 4 Engines of Arconum-Conjeveram Section, 3′—6″ Gauge.

d.—Ditto 33 Coaching Vehicles ditto ditto.

e.—Ditto 40 Goods ditto ditto ditto.

f.—Ditto 3 Brake Vans ditto ditto.

GOVERNMENT OF INDIA.

FINANCIAL DEPARTMENT.

REPORT AND STATEMENTS ON THE OPERATIONS OF THE DEPARTMENT OF ISSUE FOR THE YEAR 1876-77.

No. 712, dated Calcutta, the 27th March 1878.

From—The Head Commissioner of the Department of Issue,

To—The Secretary to the Government of India, Financial Department.

I HAVE the honour to submit, for the information of Government, the following report and statements on the operations of the Department of Issue for the year 1876-77:—

No. I.—Statement of the value of Government Currency Notes in circulation throughout India during 1876-77 and previous years.

No. II.—Statement of Notes issued, received, and cancelled during 1876-77.

No. III.—Statement of Receipts and Expenses of the Department of Issue of Paper Currency for the year 1876-77.

CIRCULATION.

2. The maximum, minimum, and average value of Notes in circulation throughout India, on the last day of any month during the last two years, have been as follows:—

Year.	Maximum.	Month.	Minimum.	Month.	Average.
	Rs.		Rs.		Rs.
1875-76 ...	12,03,63,585	October 1875 ...	10,75,44,640	April 1875 ...	11,35,26,621
1876-77 ...	12,43,62,475	January 1877 ...	10,70,38,540	May 1876 ...	11,64,16,538

The average value of the reserve held against this circulation will be found at paragraph 19 of this report.

3. The average circulation, dating from the commencement of currency operations, has been as follows:—

	Rs.
In 1862-63	4,41,94,285
„ 1863-64	5,23,25,000
„ 1864-65	6,88,20,116
„ 1865-66	7,72,57,983
„ 1866-67	8,98,93,179
„ 1867-68	9,28,50,848
„ 1868-69	10,14,55,327
„ 1869-70	10,66,90,777
„ 1870-71	9,81,32,240
„ 1871-72	11,41,57,442
„ 1872-73	12,86,40,367
„ 1873-74	11,14,51,907
„ 1874-75	10,67,04,071
„ 1875-76	11,35,26,621
„ 1876-77	11,64,16,538

4. An examination of the lowest amount of circulation in successive seasons is of more importance in judging of the movements of the Note circulation than a comparison of averages.

A statement, in lakhs of rupees, is subjoined for the past nine years; the statement is arranged for the calendar year, which, for this purpose, is more convenient than the official year; the month in course of which the weekly circulation was at the lowest is indicated by the figures in antique type:

Circle.	1869.		1870.		1871.		1872.		1873.		1874.		1875.		1876.		1877.	
Calcutta ...	9	355·2	8	320·2	2	335·2	1	415·2	3	431·2	10	438·9	5	466·2	5	437·3	4	478·2
Madras ...	3	56·1	2	57·9	3	71·8	3	82·5	12	96·2	6	71·0	12	89·7	1	95·0	2	110·0
Bombay ...	1	404·9	7	316·1	12	363·8	1	368·2	12	261·9	3	217·6	8	273·9	5	262·8	9	256·7
Allahabad ...	6	17·6	6	24·9	9	31·0	6	29·0	4	38·6	4	34·0	4	40·0	4	36·4	10	44·1
Lahore ...	12	21·0	2	10·0	1	22·4	12	38·8	5	32·9	3	30·8	7	57·8	2	55·8	12	46·1
Calicut ...	11	5·8	4	5·6	1	7·9	1	11·9	1	17·0	8	17·8	1	21·7	12	16·6	2	15·9
Cocanada ...		...		...		...		...	2	4·1	3	6·7	1	10·5	12	7·6	1	7·7
Nagpur ...	3	17·3	7	23·2	4	19·0	2	16·3	4	19·3	4	7·4	4	8·7	4	9·1	12	6·2
Kurrachee ...	5	19·1	10	18·5	7	16·4	7	14·8	1	17·6	3	12·2	9	15·7	4	16·1	4	14·4
Akola	1	·9	2	8·2	1	13·3	2	7·1	3	4·5	2	3·8	3	5·7	12	5·5	12	4·1
Aggregate ...	4	980·3	6	856·9	2	1007·3	1	1071·6	4	1085·6	3	920·1	5	1066·9	5	1053·3	4	111·3

Thus the minimum of the past year is the highest yet experienced, while the average was only surpassed in 1872-73, the year in which the circulation was inflated by large purchases of securities from the reserve.

I think we may lay down a general rule that the circulation is highest at the beginning of the calendar year, before the rice season begins in Burma, which province is included in no Currency Circle, and lowest after the silver for that trade has been drawn out and despatched by sea. The apparent exceptions are 1871, a year of extreme tightness in the money market, and 1872, in February of which year the securities above mentioned were purchased.

BULLION TRANSACTIONS.

CALCUTTA.

5. In accordance with the orders of the Government of India in the Financial Department Nos. 2715 and 2988, dated respectively the 22nd November and the 6th December 1876, Silver Bullion to the value of Rs. 90,00,000 was transferred by the Master of the Calcutta Mint to the Currency Department, and an equal value of Notes and Coin was issued in lieu thereof to the Reserve Treasury. This Bullion was, under the orders of this Office, coined and remitted to the Currency Office in the following months:—

		Rs.
November 1876		8,00,000
December „		39,00,000
January 1877		21,00,000
February „		21,00,000
March „		1,00,000
	TOTAL ...	90,00,000

6. The measures taken for the relief of the Treasury, in consequence of which nearly all the Bullion intended for the Mint now passes through the Department of Issue, were published in the Notification of the Government of India, No. 2725, dated the 25th November 1876, and the following amounts of Silver Bullion were received from the public at Calcutta. Certificates for the value were issued by the Mint Master, and were paid at the counter of the Currency Office, Calcutta, on the following months:—

		Rs.	A.	P.
November 1876		8,48,905	15	4
December „		2,28,653	14	11
January 1877		36,53,335	7	0
February „		11,20,313	15	2
March „		20,90,930	12	0
	TOTAL ...	79,42,140	0	5

7. Bullion to the value of Rs. 42,53,174-2-9 was transferred to the Mint for coinage, and its equivalent realized from the Bank of Bengal, in payment of Drafts issued by the Assay Master of the Calcutta Mint in my favour.

The value of the Bullion purchased at Calcutta in the preceding year was Rs. 23,00,000.

BOMBAY.

8. In Bombay Silver Bullion, to the value of Rs. 70,00,000, was transferred to the Department by the Master of the Mint in the month of December 1876. Of this amount, 41 lakhs were coined and remitted to the Currency Office in the month of January 1877.

9. In addition to the above transaction, Silver Bullion was purchased from the public in the following months in terms of the Financial Department Notification quoted in paragraph 6:—

	.Rs.	A.	P.
December 1876	30,63,052	8	10
January 1877	1,13,60,721	13	5
February „	70,25,220	10	3
March „	61,87,370	2	7
TOTAL ...	2,76,36,365	3	1

The value of Assay Drafts realized was in February 1877 Rs. 27,36,038-10-0, and in March 1877 Rs. 59,63,683-2-10, making a total of Rs. 86,99,721-12-10.

One crore and nine lakhs of Bullion were purchased at Bombay in 1875-76.

CALCUTTA SUB-CIRCLE NOTES CASHED AT THE HEAD OFFICE.

10. The following statement shows the amount of Sub-Circle Notes received at the counter of the Calcutta office for Coin or Notes in each month of the year; the aggregate encashment of Allahabad Notes was 7 lakhs less than in the preceding year, and of Lahore Notes 22 lakhs less:—

MONTH.	Allahabad.	Lahore.	TOTAL.
	Rs.	Rs.	Rs.
April 1876	6,83,320	14,53,770	21,37,090
May „	7,06,555	13,44,915	20,51,470
June „	5,23,805	8,26,445	13,50,250
July „	12,80,925	15,31,205	28,12,130
August „	6,25,360	10,83,250	17,08,610
September „	23,09,435	9,38,035	32,47,470
October „	21,32,170	9,20,475	30,52,645
November „	8,44,160	7,33,060	15,77,220
December „	11,48,035	4,05,855	15,53,890
January 1877	10,43,845	6,21,895	16,65,740
February „	14,97,185	7,42,505	22,39,690
March „	4,00,280	7,48,820	11,49,100
TOTAL 1876-77 ...	1,31,95,075	1,13,50,230	2,45,45,305
„ 1875-76 ...	1,39,03,155	1,35,55,695	2,74,58,850
DECREASE IN 1876-77 ...	7,08,080	22,05,465	29,13,545

TRANSACTIONS WITH THE PUBLIC AT THE COUNTERS OF THE OFFICES OF ISSUE.

11. The following table shows the value of Home Circle Notes issued to and received from the public for Cash or other Notes at the counters of the Offices

of Issue during the last two years. The receipts and issues of Notes at Agencies are shown in the table attached to paragraph 39 of this report:

Circles of Issue.	Notes Issued.		Notes Received.	
	1875-76.	1876-77.	1875-76.	1876-77.
	Rs.	Rs.	Rs.	Rs.
Calcutta	39,06,74,000	47,57,16,325	39,48,55,730	46,95,74,690
Madras	5,08,03,180	6,99,36,945	4,75,13,400	6,96,19,655
Bombay	11,82,46,855	17,35,87,985	12,04,13,585	15,84,90,975
Allahabad	1,86,69,895	1,84,52,840	1,13,97,075	2,72,73,505
Lahore	2,34,41,980	2,52,87,780	2,37,34,080	2,91,49,430
Calicut	50,03,415	44,98,120	47,95,525	54,05,855
Cocanada	44,89,155	40,32,920	28,64,160	50,19,855
Nagpur	71,69,110	53,84,590	72,56,840	52,54,035
Kurrachee	38,77,430	44,29,935	41,87,880	42,18,710
Akola	45,95,795	20,45,945	47,63,380	19,92,490
Total ...	62,69,70,815	78,33,73,385	62,17,81,655	77,59,99,200
Increase in 1876-77 ...	...	15,64,02,570	...	15,42,17,545

12. The aggregate issues and receipts of the several denominations of Notes at both Offices of Issue and Agencies during the year were as follows:

	Number of Notes for Rupees								Total.	
	5	10	20	50	100	500	1,000	10,000	Number.	Value.
										Rs.
Issues ...	6,52,357	23,50,173	10,72,516	4,14,827	6,97,390	1,63,098	4,11,358	15,595	57,77,514	78,77,51,185
Receipts ...	6,79,781	22,36,509	10,57,559	4,31,290	7,05,358	1,63,902	4,13,190	14,457	57,02,046	77,87,26,475
More issues ...	...	1,13,664	14,957	...	...	...	...	1,138	75,468	90,24,710
More receipts	27,124	...	...	16,463	7,968	804	1,632	...	..	...

13. During the year, 57,02,046 Notes were received, and 36,61,384 cancelled, being 64·21 per cent. of the total number received, against 66·43 of last year.

14. The average number of Notes that passed over the counters of the undermentioned offices on each working day during the past three years, and the daily average of cancellations during the same period, has been—

	Notes Cashed.			Notes Issued.			Notes Cancelled.		
	1874-75	1875-76.	1876-77.	1874-75.	1875-76.	1876-77.	1874-75.	1875-76.	1876-77.
Calcutta	10,811	11,659	12,360	10,795	11,306	12,262	6,178	8,303	8,452
Madras	1,912	1,876	2,108	1,654	1,619	1,930	1,482	1,330	1,652
Bombay	4,119	4,107	4,267	4,631	4,136	4,237	2,907	2,592	2,231
Allahabad ...	335	450	451	503	579	392			

15. The following statement gives the net circulation of the several denominations in numbers and value on the 31st March 1877, and agrees with the circulation on that day as shown in statement No. 1:—

Circle.	Number of Notes for Rupees								Total.	
	5	10	20	50	100	500	1,000	10,000	Pieces.	Value.
										Rs.
Calcutta ...	2,10,732	7,31,086	3,19,557	55,095	90,579	13,103	21,046	37	14,11,534	5,45,36,800
Madras ...	46,005	57,133	34,577	25,241	40,861	3,914	2,709	47	2,11,087	1,19,80,045
Bombay ...	65,635	3,43,160	72,122	49,336	56,541	4,637	8,555	811	6,00,797	3,23,00,615
Allahabad ...	17,952	26,013	10,132	14,402	14,596	1,124	972	2	94,173	44,66,120
Lahore ...	26,129	33,703	22,169	15,261	12,280	1,894	1,586	7	1,13,038	55,05,855
Calicut ...	9,070	11,728	6,874	5,724	6,675	227	84	16	40,407	16,11,355
Cocanada ...	6,561	4,287	3,547	2,176	1,875	297	1,004	87	19,894	28,25,415
Nagpur ...	3,887	5,112	4,357	3,332	2,639	167	116	19	19,959	9,80,995
Kurrachee ...	5,567	16,713	8,428	3,196	4,688	306	561	...	30,462	17,09,125
Akola ...	3,508	4,702	2,961	1,746	1,808	140	93	...	15,048	5,55,780
Total. ...	3,95,635	12,31,556	4,90,524	1,75,512	2,32,518	25,809	36,789	1,026	25,95,399	11,61,78,115

Thus the average value of each Note in circulation was in the—

	Rs.		Rs.
Calcutta Circle	38	Calicut Circle	40
Madras „	57	Cocanada „	127
Bombay „	54	Nagpur „	49
Allahabad „	47	Kurrachee „	43
Lahore „	49	Akola „	37

FOREIGN CIRCLE NOTES.

16. The following table shows the encashment of Foreign Circle Notes, giving for the year an aggregate total of Rs. 8,27,57,695 :—

Cashed at	Calcutta.	Madras.	Bombay.	Allahabad.	Lahore.	Calicut.	Cocanada.	Nagpur.	Kurrachee.	Akola.	Total.
Calcutta ...	...	15,79,700	1,78,31,995	1,31,95,075 (c)	1,13,50,230 (c)	1,51,165	1,82,800 (c)	8,03,970	1,40,625	62,130	4,52,97,690
Madras ...	7,22,455	...	19,11,525	20,570	27,290	33,78,535	35,54,600 (c)	30,110	9,825	14,410	96,77,020
Bombay ...	12,25,600	26,89,405	...	4,36,745	7,34,740	6,29,155	48,015	(c)8,46,290	(c)7,95,290	(c)6,90,305	80,95,845
Allahabad ...	46,10,755	3,87,600	45,00,600	...	6,00,160	18,580	3,550	81,170	20,805	21,510	1,02,54,210
Lahore ...	5,60,015	1,66,545	6,76,500	1,57,930	...	4,420	1,515	22,820	5,02,790	5,495	21,28,030
Calicut ...	2,595	28,10,280	1,93,400	1,050	450	...	14,615	745	125	835	30,03,095
Cocanada ..	18,495	5,37,785	2,81,135	585	1,165	17,625	...	1,340	110	235	8,58,475
Nagpur ...	10,900	17,080	10,75,950	45,020	7,115	735	1,160	...	2,225	87,275	12,54,060
Kurrachee ...	4,065	2,900	20,30,115	4,795	24,650	2,435	50	2,920	...	2,730	20,84,520
Akola ...	730	6,700	33,790	100	195	20	50	2,135	430	...	44,150
Total ...	71,62,210	82,36,955	2,85,44,100	1,39,01,770	1,27,45,995	42,02,970	38,06,655	17,91,800	14,80,315	8,84,925	8,27,57,695

17. In the above table the amounts paid, in fulfilment of the obligation imposed by the Currency Act to pay, at the Presidency Town, Notes issued at Circle Offices in the interior of each presidency, are marked with the letter (*c*); the remaining amounts represent accommodation afforded to the public beyond the requirements of the law, which, during the year under review, amounted to Rs. 4,89,47,370, against Rs. 1,85,36,715 of the preceding year.

Thus, under the requirements of the law, the amounts of Notes issued by each Sub-Circle and cashed at its Head Office were in—

Calcutta	Rs.	2,45,45,305
Madras	„	69,33,135
Bombay	„	23,31,885
giving an aggregate total of ...	Rs.	3,38,10,325

The increase in the additional accommodation, however, involves very serious expense, though attended with many compensating advantages. Since the importations of Bullion to Bombay increased so largely, it has been found necessary to restrict the accommodation to Notes presented in payment of Government dues, or, in moderate amounts, by travellers. But the effect of this importation upon the Currency is a matter which concerns the present year rather than that under review.

RESERVE.

18. The amount invested in Government Securities held by the Department at the end of the year under report was Rs. 5,99,80,903.

Of this sum, Government Securities to the value of Rs. 30 lakhs were purchased in December 1876 and January 1877. They have, however, since been sold at a slight profit.

The distribution of Coin and Bullion at the end of the year was, in even lakhs, as follows:—

Circles.	Notes in circulation.	Coin and Bullion.	Percentage of circulation.
Calcutta	545	*90	16·5
Madras	120	62	51·6
Bombay	323	†322	99·7
Allahabad	45	31	68·8
Lahore	55	21	38·2
Calicut	16	2	12·5
Cocanada	25	19	76
Nagpur	10	5	50
Kurrachee	17	4	23·5
Akola	6	6	100
Total ...	1,162	562	48·4

* Of which, 37 lakhs is Bullion.

† Of which, 160 lakhs is Bullion.

19. The average values of the different kinds of Reserve, against Notes in circulation throughout India on the last day of each month during the last two years, have been as follows. For the average value of Notes in circulation, see paragraph 2 of this report.

Year.	Government Securities.	Silver Coin.	Silver Bullion.	Gold Coin and Bullion.	Average circulation.
1875-76	5,69,39,528	4,89,24,470	75,96,169	66,454	11,35,26,621
1876-77	5,77,89,059	5,12,54,114	73,73,365	...	11,64,16,538

OUTSTANDING NOTES.

20. The following is a comparative statement, by years, of Notes outstanding on the 31st December 1875 and on the 31st December 1876:—

Year.	Value outstanding on 31st December 1875.	Value outstanding on 31st December 1876.
	Rs.	Rs.
1862	4,55,420	4,28,510
1863	1,79,280	1,68,760
1864	2,07,750	1,93,420
1865	2,27,980	2,04,830
1866	2,41,640	2,11,790
1867	3,99,590	3,28,290
1868	5,72,600	4,82,900
1869	6,44,030	5,09,640
1870	12,10,430	9,71,600
1871	15,40,950	10,60,790
1872	39,33,790	16,15,420
1873	93,30,455	33,11,880
1874	1,50,02,580	51,08,445
1875	10,30,95,445	1,54,84,745
1876		11,46,41,300
Total value outstanding ...	13,70,41,940	14,47,22,320

21. The following table shows the value of Notes of each denomination outstanding on the 31st December in each year, from the formation of the Paper Currency Department to the last day of 1876:—

Years.	Denominations.								Total.
	5	10	20	50	100	500	1,000	10,000	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1862	...	20,70,000	19,64,000	37,52,500	85,98,500	53,25,000	2,34,40,000	...	4,51,50,000
1863	...	27,85,900	27,09,600	44,20,000	94,91,500	62,69,000	2,81,18,000	...	5,38,00,000
1864	...	38,51,280	40,54,360	56,55,400	1,38,75,500	76,28,500	4,04,02,000	...	7,54,67,040
1865	...	46,62,720	51,43,040	76,38,700	1,64,76,800	97,53,000	4,50,86,000	...	8,87,61,160
1866	...	46,56,700	53,40,420	76,54,150	1,73,54,400	1,04,19,500	6,48,38,000	...	11,02,03,170
1867	...	59,00,000	61,74,800	75,70,100	1,74,95,700	1,10,74,000	6,94,80,000	...	11,76,95,200
1868 . . .	...	70,84,460	68,83,940	74,93,750	1,80,36,200	1,25,60,000	6,52,81,000	...	11,73,45,350
1869	...	78,63,960	72,35,660	81,99,950	1,86,34,900	1,52,80,000	8,23,80,000	. .	13,95,94,470
1870	...	83,56,300	75,30,680	84,87,100	2,04,16,700	1,73,69,000	7,20,04,000	...	13,41,63,780
1871	...	1,01,24,470	95,06,640	95,11,400	2,30,87,100	2,36,80,000	8,77,88,000	. .	16,37,03,610
1872	13,76,995	1,01,59,030	95,84,840	88,15,900	2,25,25,300	1,58,60,000	8,00,05,000	80,40,000	15,63,72,965
1873	28,71,980	1,17,81,420	1,10,73,440	1,07,86,200	2,71,38,200	1,45,59,500	5,82,20,000	2,50,80,000	16,15,16,740
1874	24,52,445	1,12,01,910	1,05,28,380	1,03,00,800	2,48,49,700	1,38,03,500	4,87,31,000	2,13,00,000	14,31,67,735
1875	25,07,650	1,20,11,800	1,07,13,240	1,06,16,350	2,52,57,900	1,45,33,000	4,63,22,000	1,50,80,000	13,70,41,940
1876	22,55,950	1,32,74,820	1,07,74,200	1,01,30,750	2,63,84,600	1,54,12,000	4,76,50,000	1,88,40,000	14,47,22,320

22. It is necessary to explain that the amount of outstanding Notes includes, besides those in circulation, all Notes held by the Department for re-issue, and also such as, having been withdrawn from circulation by other offices than that of Issue, have not yet been cancelled in the registers of the Office of Issue.

23. The proportion of Notes of each denomination held in the Government Treasuries of each Currency Circle, and in the Presidency Bank of Calcutta, and in that of Madras and its Branches, on the 31st December, is shown in the following table, in which the Treasuries directly under the Government of India are grouped with those of the nearest Circle. The Bank of Bombay is unable to give the return for last year, and some difficulty has been experienced in other cases; indeed, the want of receipt of this information is the chief cause of the late submission of the present report.

	Denominations of Notes.								Total.
	5	10	20	50	100	500	1,000	10,000	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Calcutta	60,485	1,51,760	1,41,060	1,22,950	4,13,000	3,28,000	10,20,000	...	22,37,255
Allahabad	60,170	1,50,190	1,84,220	2,66,450	6,65,100	8,48,500	16,22,000	4,23,30,000	4,61,26,630
Lahore	40,215	83,360	1,05,580	1,03,550	2,06,800	2,08,500	5,13,000	...	12,67,005
Madras									
Calicut	89,740	1,23,630	1,69,260	2,57,650	7,59,900	3,23,500	4,07,000	...	21,30,680
Cocanada									
Bombay	24,670	1,02,160	84,960	1,47,750	2,60,300	1,66,000	3,29,000	40,000	11,54,840
Kurrachee									
Akola	1,350	4,300	3,540	20,250	54,200	54,000	80,000	...	2,17,640
Nagpore	5,075	10,320	18,640	38,750	79,000	23,500	25,000	...	2,00,285
British Burmah ...	6,765	13,880	5,780	3,300	5,500	14,000	13,000	...	62,225
Total ...	2,94,470	6,45,600	7,13,040	9,60,650	24,43,800	19,66,000	40,09,000	4,23,70,000	5,34,02,560
Bank of Bengal ...	14,685	53,540	1,18,040	66,150	2,00,800	7,58,500	23,75,000	21,60,000	57,76,715
Bank of Madras and its Branches	23,005	35,070	32,040	62,200	1,61,200	78,000	4,02,000	7,50,000	15,43,515
Grand Total ...	3,32,160	7,04,210	8,63,120	10,89,000	28,05,800	28,02,500	67,86,000	4,52,80,000	6,07,22,790

LOST NOTES.

24. The following figures show, in a consolidated form, the total number of Notes of the various denominations lost during the year, from different causes, of which value has been paid under indemnity :—

	Nature of loss.	Number of Notes for Rupees								Total.	
		5	10	20	50	100	500	1,000	10,000	Number.	Value.
Half Notes	Lost by post ...	198	352	239	138	192	18	11	...	1,148	55,390
Ditto	Lost accidentally ...	116	200	134	80	77	8	8	...	629	29,260
Ditto	Mutilated	16	23	11	8	7	3	...	...	68	3,130
		330	575	384	232	276	29	19	...	1,845	87,780
Whole Notes	Lost by post ...	...	...	1	2	2	...	...	...	5	320
Ditto	Lost accidentally ...	...	4	2	9	8	...	2	...	25	3,330
Ditto	Mutilated	5	28	7	6	4	2	...	...	52	2,145
		5	32	10	17	14	2	2	...	82	5,795
	Wrongly joined ...	144	185	103	17	8	...	...	...	457	6,280
	Total ...	479	792	497	266	298	31	21	...	2,384	99,855

Total value of 1875-76, Rs. 1,11,970, and of 1874-75, Rs. 98,030.

25. The total number and value of lost Notes paid under bond from the beginning of the system to the end of the year of report, and the total number and value of claims preferred for the payment of Notes thus discharged, as well as of such claims made good, is as follows :—

	Number.	Amount.
Notes paid under bond of indemnity	18,593	12,10,670
Claims made to Notes paid under bond	12	805
Claims made good	2	520

26. One of the claims made good was on an entire Note of Rs. 500 presented at the Madras Currency Office, and the other on a Note of Rs. 20 presented at Allahabad, after payment in both cases had been made to the losers. The amounts were recovered from the losers under terms of the bonds. The Allahabad case occurred in the year under review.

FORGED NOTES.

27. Four instances of forged Notes were brought to notice in the Bombay Circle during the past year. The forgeries were detected and the Notes forwarded to the Government of India. In each case the Note purported to be of the value of Rs. 100 and of the same series. No doubt they were the work of a single gang, which unfortunately has not been discovered. Warnings have been circulated to receive with great caution Notes which bear the characters of the series in question.

SMALL SILVER COIN AND COPPER.

28. The receipts and issues of small change during the year were as follow :—

	Receipts.			Issues.			Net issues.		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
Half rupees	56,740	8	0	5,98,086	0	0			
Quarter „	78,755	0	0	7,64,853	12	0			
One-eighth „	39,211	12	0	4,81,768	8	0			
Copper	1,625	12	0	1,06,751	12	0			
TOTAL ...	1,76,333	0	0	19,51,460	0	0	17,75,127	0	0
TOTAL 1875-76 ...	1,39,765	0	0	28,37,979	0	0	26,98,214	0	0
DECREASE IN 1876-77 ...				...			9,23,087	0	0

29. Worn piee to the nominal value of Rs. 15,550 were received at the Calcutta Currency Office during the year, and withdrawn from circulation.

GOLD.

30. No gold transactions took place during the year at any Circle.

COIN OPERATIONS.

31. The following sums were issued and received at the respective offices during the last two years :—

CIRCLE.	Issued.		Received.	
	1875-76.	1876-77.	1875-76.	1876-77.
	Rs.	Rs.	Rs.	Rs.
Calcutta	2,65,30,710	5,95,43,105	1,99,92,158	2,57,14,330
Madras	39,88,525	88,97,840	67,57,965	64,42,460
Bombay	3,60,15,330	5,07,12,180	3,38,94,990	5,08,53,720
Allahabad	28,27,325	97,10,040	1,21,80,215	56,02,925
Lahore	1,49,31,210	85,91,295	1,71,41,800	1,71,46,590
Calicut	36,27,605	52,47,080	46,56,015	37,79,945
Cocanada	25,69,885	45,92,880	31,60,220	40,33,840
Nagpur	95,37,175	65,08,475	94,51,815	62,86,420
Kurrachee	18,12,390	19,27,230	16,13,055	12,51,040
Akola	47,63,380	20,29,655	45,95,795	20,70,175
TOTAL ...	10,66,03,535	15,77,59,780	11,34,44,028	12,31,81,445

32. The following remittances of specie took place during the year :—

	Rs.
From Madras to Cocanada	1,48,555
„ Bombay to Calcutta	40,00,000
„ ditto to Allahabad... ...	10,00,000
„ ditto to Nagpur	3,00,000
„ ditto to Kurrachee ...	8,00,000
„ Allahabad to Calcutta ...	45,00,000
TOTAL ...	1,07,48,555

33. In connection with the above, the information given in the following table may be of interest:—

	Bullion transported from Bombay and Calcutta at Government expense.	Cost of transport.	COIN TRANSPORTED BY THE CURRENCY DEPARTMENT						Cost of extra time.		Total cost of Mints.				Total cost of Currency Department not already shown.*	Seignorage on silver.	Revenue of Currency Department.
			From Bombay		From Calcutta	From Allahabad or Lahore to Calcutta.	From elsewhere to Bombay.	Cost of transport	Bombay.	Calcutta.	Madras.	Bombay.	Calcutta.	Total.			
			To Calcutta.	To Allahabad or Lahore.	To Allahabad or Lahore.												
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
	Tolas.	Rs.						Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
1861-62 ...	...	...	...	...	...	...	...	...	2,280	5,607	3,19,110	2,64,580	4,83,190	10,66,880	5,885	16,18,167	...
1862-63 ...	...	...	...	...	..	...	...	...	19,328	9,749	2,67,730	5,90,690	9,48,810	18,07,230	5,30,813	22,36,558	1,52,317
1863-64 .	...	...	...	...	.	...	...	...	21,983	20,419	2,71,300	8,32,330	5,18,190	16,21,820	3,65,409	18,83,334	3,27,731
1864-65 ...	...	...	...	...	...	...	...	...	22,303	20,634	3,24,470	7,05,650	6,38,930	16,69,050	3,96,594	20,07,333	16,54,979
1865-66 ...	...	...	...	...	...	...	...	...	14,437	24,113	2,14,810	7,56,540	7,54,260	17,25,610	45,092	28,34,076	16,78,392
1866-67 ...	...	...	...	...	...	...	...	...	14,937	4,634	1,53,170	5,69,210	5,89,080	13,11,460	9,92,303	13,48,521	16,62,850
1867-68 ...	...	...	...	...	...	...	...	...	4,338	22	1,67,280	3,69,530	4,56,850	9,93,660	3,09,306	8,81,146	13,45,815
1868-69 ...	...	...	...	...	...	...	...	...	6,211	3,244	1,41,700	3,40,590	4,25,050	9,07,340	7,60,939	12,60,315	14,86,973
1869-70 ...	...	...	...	...	...	...	...	...	12,600	1,540	72,340	3,40,070	4,68,080	8,80,490	2,89,860	13,80,463	16,67,872
1870-71 ..	...	...	...	...	...	...	...	...	531	18	43,230	3,01,870	4,39,860	7,84,960	3,36,231	2,06,516	14,93,868
1871-72 ...	...	...	...	...	...	50,00,000	...	14,621	61	1,917	59,800	2,69,860	5,80,240	9,09,900	2,85,395	8,62,284	14,25,965
1872-73 ...	...	...	...	...	...	30,00,000	...	4,079	3,095	1,586	84,220	3,30,080	5,28,380	9,42,680	3,13,515	4,15,796	23,92,227
1873-74 ...	...	...	...	...	...	1,95,00,000	...	27,422	193	621	79,310	2,94,460	4,92,330	8,66,100	4,55,976	5,55,289	23,71,584
1874-75 ...	...	...	...	...	...	...	35,00,000	9,860	13,238	16,127	52,090	4,74,550	8,72,500	13,99,140	3,89,844	9,70,427	23,69,994
1875-76 ...	...	...	...	...	...	...	...	...	623	108	33,540	6,05,960	5,41,130	11,80,630	3,35,328	4,12,855	23,67,518
1876-77 ...	...	...	40,00,000	10,00,000	...	45,00,000	...	21,747	6,149	1,181	40,680	7,00,790	5,63,300	13,04,770	3,13,657	14,74,677	23,68,799
			40,00,000	10,00,000	...	3,20,00,000	35,00,000	77,729	1,42,307	1,11,520	23,24,780	77,46,760	93,00,180	1,93,71,720	61,26,147	2,03,47,757	2,47,66,884

* This is the entire amount on our books. It seems to include part of cost of transport, but not all.

TREASURY DEALINGS IN NOTES.

34. The transactions in Notes at the several Treasuries in India during 1874-75, 1875-76, and 1876-77 have been as follows :—

	1874-75.	1875-76.	1876-77.
	Rs.	Rs.	Rs.
Receipts from the Public in payment of Government dues	2,96,69,920	3,17,97,380	3,67,60,320
Ditto in exchange for Silver ...	2,89,17,665	3,52,80,715	4,01,15,135
Ditto for other Notes	16,83,315	16,18,635	21,54,930
Total Receipts ...	6,02,70,900	6,86,96,730	7,90,30,385
Issues to public in payment of Government dues ...	2,24,34,810	2,39,66,950	2,34,15,625
Ditto in exchange for Silver	4,15,59,890	4,74,74,715	4,47,53,625
Ditto for other Notes	16,83,315	16,18,635	21,54,930
Total Issues ...	6,56,78,015	7,30,60,300	7,03,24,180

35. The total transactions in Notes during the last eight years have been as follows :—

1869-70	635 lakhs,	
1870-71	758 ,,	
1871-72	1,095 ,,	
1872-73	1,264 ,,	
1873-74	1,323 ,,	excluding Branch Banks,
1874-75	1,259 ,,	ditto,
1875-76	1,418 ,,	ditto,
1876-77 ...	1,493 ,,	ditto,

which may be analysed thus—

	1869-70.	1870-71.	1871-72.	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
	Lakhs.	Lakhs.	Lakhs.	Lakhs.	Lakhs.	Lakhs.	Lakhs.	Lakhs.
Government of India	4	31	40	7	9	21	45	50
Lower Bengal	153	238	443	566	623	493	487	428
Assam	...	...	...	...	...	36	42	39
North-Western Provinces	48	48	87	122	114	128	169	217
Oudh	8	7	13	22	36	41	43	64
Punjab	92	69	97	115	149	166	174	224
Madras	126	203	269	280	240	244	304	318
Bombay	179	132	92	93	90	89	110	110
Central Provinces	17	22	48	42	52	31	31	31
British Burmah	8	8	6	17	10	5	8	7
Hyderabad	...	...	...	...	...	5	5	5
TOTAL ...	635	758	1,095	1,264	1,323	1,259	1,418	1,493

The progress would be much greater if the financial position of Government enabled large supplies of Notes to be kept in District Treasuries. The contraction on this account is especially noteworthy in Bengal.

36. The proportion of Cash and Notes in the several presidencies and provinces on the 31st March last was as follows :—

GOVERNMENT OR ADMINISTRATION.	Cash.	Notes.
Government of India	92 per cent.	8 per cent.
Lower Bengal	81 ,,	19 ,,
Assam	82 ,,	18 ,,
North-Western Provinces	90 ,,	10 ,,
Oudh	92 ,,	8 ,,
Punjab	88 ,,	12 ,,
Madras	92 ,,	8 ,,
Bombay	96 ,,	4 ,,
Central Provinces	94 ,,	6 ,,
British Burmah	88 ,,	12 ,,

37. Facilities are given for cashing Notes at Revenue Treasuries, as far as this can be done without inconvenience in other directions. In most cases the difficulty is to supply sufficient Notes to meet the demand without locking up an undue sum in the district balances.

A list is subjoined (A) of all Treasuries which throughout the year were able to cash Notes at all times to the extent of the public demand on them; a second list (B) contains the names of Treasuries which were ordinarily able

to cash Notes on presentation; and a third (C) the names of Treasuries at which this accommodation was not usually available :—

A

Bengal.

Bankoora.
Beerbhoom.
Bhágalpur.
Bhullooah.
Bograh.
Burdwan.
Chittagong.
Chumparun.
Dinagepore.
Durbhungah.
Furreedpore.
Gya.
Hazaribagh.
Hooghly.
Jessore.
Jalpáiguri.
Lohardugga.
Moorshedabad.
Maldah.
Monghyr.
Mymensingh.
Midnapur.
Nya Doomka.
Pooree.
Sarun.
Shahabad.
Tipperah.
24-Pergunnahs.
Mozufferpore.

Assam.

Khási Hills.
Goálpára.
Kámrúp.
Lakhimpur.
Sylhet.

N. W. Provinces.

Banda.
Bareilly.
Bulandshahar.
Budaon.
Bijnour.
Dehra Dhoon.
Etah.
Farakhabad.
Fatahpur.
Hamirpur.
Jalaun.
Jhansi.
Jaunpore.
Kumaon.
Lalatpur.
Meerut.
Mattra.
Mainpuri.
Rurki.
Saharunpur.

Oudh.

Barabanki.
Gonda.
Hardoi.
Kheri.
Partabgarh.
Rae Bareli.
Sitapur.
Sultanpur.
Unao.

Punjab.

Ambala.
Banu.
Dehra Ismail Khan.
Gujranwala.
Gujrat.
Gurdaspur.
Gurgaon.
Hissar.
Hoshyarpur.
Hazara.
Jhilam.
Jhang.
Kohat.
Karnal.
Ludianah.
Montgomery.
Muzaffargarh.
Peshawar.
Rawal Pindi.
Shahpur.

Central Provinces.

Bálaghát.
Betúl.
Bhandára.
Chánda.
Chhindwára.
Damoh.
Mandla.
Nimár.
Saugor.
Sambalpur.

British Burmah.

Bassein.
Henzadah.
Mergui.
Prome.
Ramree (Kyouk Phyoo).
Sandoway.
Shwegyeen.
Tavoy.
Thayetmayo.
Tounghoo.

Government of India.

Ajmere.
Gwalior.

Hyderabad.

Booldana.
Ellichpur.
Woon.

Madras.

Godavery.
Kristna.
Nellore.
Chingleput.
North Arcot.
South Arcot.
Tanjore.
Trichinopoly.
Tinnevelly.
Malabar.
South Canara.
Coimbatoor.
Salem.
Cuddapah.
Travancore.
Kurnool.

B

Bengal.

Backergunge.
Balasore.
Cuttack.
Manbhoom.
Pubna.
Purneah.
Rajshahye.
Rungpore.
Singhboom.

Assam.

Cachar.
Darrang.
Gáro Hills.
Nowgong.
Sibságar.

N. W. Provinces.

Aligarh.
Azimgurh.
Basti.
Etawah.
Ghazipur.
Gorakhpur.
Moradabad.
Mozaffarnagar.
Shahjahanpur.

Oudh.

Bharaich.
Fyzabad.

Punjab.

Dehra Ghazi Khan.
Ferozepur.
Jalandhar.
Kangra.
Multan.
Rohtak.
Sialkot.
Simla.
Sirsa.

Central Provinces.

Bilóspur.
Hoshangabad.

Hyderabad.

Bassim.

Madras.

Madura.
Neelgherries.
Vizagapatam.

Mysore.

Bangalore.
Kohar.

C

Bengal.	Government of India.	Assam.
Darjeeling.		Nágá Hills.
	Bhopal.	
Central Provinces.	Nagode.	Mysore.
Jabulpur.		Chitaldroog.
Narsinghpur	Madras.	Hassan.
Raipur		Kadur.
Seoni.		Mysore.
Sironcha.	Ganjam	Shimoga.
Wardha.	Bellary.	Túmkúr.

CURRENCY AGENCIES.

38. Three new Currency Agencies were established, and one—that of Cuttack—closed, during the year in the Bengal Presidency. Of those open, there were 12 in Lower Bengal, 5 in the North-Western Provinces, and 7 (of which Amritsar was new) in the Punjab, making a total number of 24 Agencies in the Bengal Presidency. There was one Agency—that of Vizagapatam—in the Madras Presidency.

39. The issues and receipts of Notes in exchange for Coin and other Notes in the Agencies of the different Circles of Issue during the year are shown in the following table :—

	Issues	Receipts
	Rs.	Rs.
Agencies of the Calcutta Circle .. .	17,31,300	12,26,900
„ Allahabad „	4,59,000	1,08,000
„ Lahore „ ..	18,06,500	12,17,500
„ Cocanada „ .	3,78,000	Home 1,74,875 Foreign 3,20,125
Total	43,77,800	30,47,400

40. Notes were exchanged for Notes to the following amounts :—

	Rs
Agencies of the Calcutta Circle	52,000
„ Allahabad „ ..	58,000
„ Cocanada „ ...	80,000
Total ...	1,90,000

41. The Coin transactions of the Agencies during the year were as follow :—

Circle	Issued	Received
Agencies of the Calcutta Circle	11,74,900	16,82,300
„ Allahabad „	50,000	4,01,000
„ Lahore „ ...	12,17,500	18,06,500
„ Cocanada „	4,15,000	2,98,000
	28,57,400	41,87,800

Coin to the value of Rs. 2,00,000 was remitted from the Vizagapatam Agency to Cocanada.

RECEIPTS AND DISBURSEMENTS OF THE DEPARTMENT

42. Statement No. III shows the Receipts of the Department to have been Rs. 23,68,799-4-8.

The Disbursements amounted to Rs. 3,13,656-14-9.

The net Profit of the year amounts to Rs. 20,55,142-5-11, against Rs. 20,32,190-3-3, showing an increase, this year, of Rs. 22,952-2-8.

43. Mr. R. Taylor officiated as Head Commissioner from 4th September to 31st October 1876. I myself only relieved Mr. E. F. Harrison on the 16th March, a fortnight before the close of the year.

APPEN

No.

STATEMENT of the value of Government Currency Notes in

Date.	Calcutta.		Madras.		Bom
	Value of notes in circulation.	Monthly increase + or decrease −.	Value of notes in circulation.	Monthly increase + or decrease −.	Value of notes in circulation.
March 1876	4,70,17,830		1,20,64,090		2,81,20,750
April „	4,51,89,030	− 18,28,800	1,19,50,360	− 1,13,730	† 2,71,98,870
May „	† 4,38,33,870	− 13,55,160	1,13,12,430	− 6,37,930	2,83,49,190
June „	4,95,78,955	+ 57,45,085	1,13,88,955	+ 76,525	3,01,36,080
July „	4,78,89,735	− 16,89,220	1,13,47,260	− 41,695	3,15,20,280
August „	4,80,24,740	+ 1,35,005	1,03,77,325	− 9,69,935	3,60,07,350
September „	5,04,96,565	+ 24,71,825	† 1,02,22,030	− 1,55,295	3,20,46,210
October „	4,94,29,950	− 10,66,615	1,13,36,475	+ 11,14,445	3,16,42,100
November „	4,94,07,910	− 22,040	* 1,33,62,490	+ 20,26,015	3,54,73,135
December „	5,06,17,125	+ 12,09,215	1,19,46,000	− 14,16,490	* 3,75,15,280
January 1877	* 5,66,48,335	+ 60,31,210	1,14,65,580	− 4,80,420	3,74,25,370
February „	5,40,01,435	− 26,46,900	1,16,56,215	+ 1,90,635	3,56,84,710
March „	5,45,36,800	+ 5,35,365	1,19,80,045	+ 3,23,830	3,23,06,615
Total ...	59,96,54,450		13,83,45,165		39,53,05,190
					AVERAGE FOR EACH
1862-63	2,42,30,000		41,35,714		1,58,28,571
1863-64	2,49,50,000		66,50,000		2,07,25,000
1864-65	2,80,55,111		61,26,510		3,22,83,334
1865-66	2,90,43,282		59,31,192		3,34,59,583
1866-67	2,83,91,438		64,40,709		4,69,74,592
1867-68	2,93,11,382		59,18,235		4,73,91,992
1868-69	3,96,45,643		66,47,963		4,31,09,954
1869-70	4,14,57,428		69,99,461		4,57,24,905
1870-71	3,50,93,392		84,15,043		3,88,07,151
1871-72	4,30,33,469		1,07,26,263		4,14,52,324
1872-73	4,78,04,952		1,02,39,740		5,15,90,469
1873-74	4,70,20,742		1,14,85,587		3,00,27,409
1874-75	4,84,38,619		86,67,423		3,04,95,336
1875-76	4,93,96,846		1,03,00,667		3,01,31,732
1876-77	4,99,71,204		1,15,28,764		3,29,42,099
Increase + or decrease − in 1876-77 as compared with 1875-76	+ 5,74,358		+ 12,28,097		+ 28,10,367
Percentage on average circulation of 1875-76	+ 1·163		+ 11·922		+ 9·326

Date.	Coconada.		Nagpore.		Kurra
March 1876	35,40,195		10,51,695		16,29,075
April „	* 37,50,540	+ 2,10,345	9,67,150	− 84,545	17,87,435
May „	35,83,790	− 1,66,750	10,76,720	+ 1,09,570	18,94,105
June „	35,80,055	− 3,735	15,14,950	+ 4,68,230	19,19,005
July „	33,03,425	− 2,76,630	15,18,985	− 25,965	17,16,540
August „	20,98,930	− 12,06,195	15,94,840	+ 75,855	† 16,32,770
September „	15,44,625	− 5,52,305	* 18,31,890	+ 2,37,050	17,40,475
October „	8,78,565	− 6,66,060	17,65,190	− 66,700	17,09,110
November „	8,15,255	− 33,310	15,04,525	− 2,60,665	18,96,805
December „	† 7,86,820	− 58,435	13,41,325	− 1,63,200	20,23,425
January 1877	11,88,395	+ 4,01,575	† 9,00,630	− 4,40,695	20,24,665
February „	11,91,010	+ 3,02,615	13,94,510	+ 4,93,880	* 20,32,940
March „	25,25,415	+ 10,34,405	9,80,995	− 4,13,515	17,09,125
Total ...	2,55,74,825		1,64,21,710		2,20,86,400
					AVERAGE FOR EACH
1862-63					
1863-64					
1864-65	55,251		3,17,624		
1865-66	3,75,811		16,05,322		9,08,721
1866-67	3,37,041		10,67,343		10,13,765
1867-68	3,01,163		21,23,967		15,90,835
1868-69	4,73,843		27,42,508		19,67,010
1869-70	3,16,556		25,51,187		24,73,060
1870-71	3,41,278		31,50,787		22,59,591
1871-72	3,36,779		30,16,843		22,33,014
1872-73	4,65,376		31,66,639		20,30,310
1873-74	7,28,755		31,89,550		21,97,823
1874-75	13,21,753		13,74,021		17,28,919
1875-76	25,82,664		19,02,068		17,87,612
1876-77	21,51,235		13,68,476		18,40,533
Increase + or decrease − in 1876-77 as compared with 1875-76	− 4,51,129		− 5,33,592		+ 52,921
Percentage on average circulation of 1875-76	− 17·479		− 28·053		+ 2·960

DICES.

I.

circulation throughout India during 1876-77 and previous years.

BAY.	ALLAHABAD.		LAHORE.		CALICUT.	
Monthly increase + or decrease —.	Value of notes in circulation.	Monthly increase + or decrease —.	Value of notes in circulation.	Monthly increase + or decrease —.	Value of notes in circulation.	Monthly increase + or decrease —.
.....	69,36,565		63,12,645		25,96,810	
— 9,21,880	67,88,785	— 1,47,780	61,38,710	— 1,73,935	* 26,36,890	+ 40,080
+ 11,50,320	72,20,020	+ 4,31,235	63,65,460	+ 2,26,750	24,71,635	— 1,65,255
+ 17,86,890	76,56,215	+ 4,36,195	65,59,465	+ 1,94,005	23,76,655	— 94,980
+ 13,84,290	76,81,190	+ 24,975	64,85,215	— 74,250	23,96,460	+ 19,805
+ 44,87,070	* 90,20,685	+ 13,39,495	68,27,210	+ 3,41,995	18,82,385	— 5,14,075
— 39,61,140	83,19,525	— 7,01,160	* 69,87,990	+ 1,60,780	24,62,990	+ 5,80,605
— * 4,04,110	75,81,120	— 7,38,405	62,14,365	— 7,73,625	21,07,220	— 3,55,770
+ 38,31,035	72,86,395	— 2,94,725	62,68,215	+ 53,850	20,42,150	— 65,070
+ 20,42,145	76,02,730	+ 3,16,335	56,07,195	— 6,61,020	17,32,235	— 3,09,915
— 89,910	70,18,535	— 5,51,195	55,24,405	— 82,790	16,12,370	— 1,19,865
— 17,40,660	58,18,120	— 12,30,115	63,99,895	+ 8,75,190	17,02,030	+ 89,660
— 33,78,095	† 44,66,130	— 13,52,290	† 55,05,855	— 8,94,040	† 16,11,355	— 90,675
.....	8,64,89,750		7,48,83,980		2,50,34,375	
YEAR FROM 1862-63.						
.....						
.....						
.....	11,39,168		7,81,033		61,755	
.....	25,51,730		29,51,182		4,21,160	
.....	25,93,184		25,00,558		5,54,549	
.....	32,18,513		24,05,652		5,56,109	
.....	33,74,186		25,81,546		8,16,466	
.....	30,97,881		22,52,807		7,70,240	
.....	41,34,122		26,74,301		8,63,419	
.....	36,60,324		52,34,625		11,96,533	
.....	52,18,260		47,59,828		18,10,467	
.....	72,86,899		47,77,161		22,08,618	
.....	62,57,664		53,43,460		21,48,859	
.....	69,07,957		66,21,276		25,38,768	
.....	72,07,479		62,40,332		20,86,198	
.....	+ 2,09,522		— 3,80,944		— 4,52,570	
.....	+ 2·994		— 5·753		— 17·826	

CHEE.	AKOLA.		TOTAL.	
.....	7,29,615		10,99,99,270	
+ 1,58,360	9,11,470	+ 1,81,855	10,73,19,240	— 26,80,030
+ 1,06,670	9,31,320	+ 19,850	† 10,70,38,510	— 2,80,700
+ 24,900	11,17,710	+ 1,86,390	11,58,58,015	+ 88,19,505
— 2,02,465	15,22,130	+ 4,04,120	11,53,81,220	— 4,76,825
— 83,770	16,31,070	+ 1,11,940	11,90,98,305	+ 37,17,085
+ 1,07,705	* 18,68,060	+ 2,33,990	11,75,20,360	— 15,77,945
— 31,365	18,43,040	— 25,020	11,45,07,135	— 30,13,225
+ 1,87,695	12,21,005	— 6,22,035	11,93,07,885	+ 48,00,750
+ 1,26,620	5,47,520	— 6,73,485	11,97,19,655	+ 4,11,770
+ 1,240	† 5,24,190	— 23,330	* 12,43,62,475	+ 46,42,820
+ 8,275	5,26,315	+ 2,125	12,07,07,480	— 36,54,995
— 3,23,815	5,55,780	+ 29,465	11,61,78,115	— 45,29,365
.....	1,32,02,610		1,39,69,98,455	
YEAR FROM 1862-63.				
.....			4,41,94,285	
.....			5,23,25,000	
.....			6,88,20,116	
.....			7,72,57,983	
.....			8,98,93,179	
.....			9,28,50,848	
.....	96,208		10,14,55,327	
.....	10,14,162		10,66,90,777	
.....	20,92,853		9,81,32,240	
.....	32,67,268		11,41,57,442	
.....	15,56,326		12,86,40,367	
.....	24,20,383		11,14,51,907	
.....	9,25,017		10,67,04,071	
.....	12,67,031		11,35,26,621	
.....	11,00,218		11,64,16,538	
.....	— 1,66,813		+ 28,89,917	
.....	— 13·165		+ 2·545	

No. 50

STATEMENT of Notes issued,

Circle.	Nature of work.	5 Rupees.		10 Rupees.		20 Rupees.		
		No.	Value.	No.	Value.	No.	Value.	No.
Calcutta	Notes issued	3,59,015	17,95,075	14,14,815	1,44,48,150	7,87,115	1,57,12,300	1,79,228
Madras	"	79,053	3,95,265	1,36,501	13,65,010	89,371	17,87,420	72,123
Bombay	"	1,31,243	6,71,215	6,49,916	64,09,160	1,00,053	20,01,060	88,395
Allahabad	"	12,364	61,820	23,362	2,33,620	19,345	3,86,900	18,162
Lahore	"	33,896	1,69,480	49,505	4,95,050	37,835	7,56,700	29,529
Calicut	"	15,580	77,900	19,515	1,95,150	12,576	2,51,520	21,987
Cocanada	"	2,184	12,420	4,239	42,390	4,638	92,760	3,167
Nagpore	"	5,818	29,090	8,368	83,680	6,811	1,36,220	5,718
Kurrachee	"	5,173	25,865	17,112	1,71,420	10,880	2,17,600	4,335
Akola	"	4,731	23,655	5,750	57,500	3,892	77,840	2,153
Total	...	6,52,357	32,61,785	23,50,173	2,35,01,730	10,72,516	2,14,50,320	4,14,827
Percentage on total issues.		**11·29**	...	**40·68**	...	**18·57**	...	**7·18**
		...	**·41**	...	**2·98**	...	**2·72**	...
Calcutta	Notes received	3,66,714	18,33,570	13,24,579	1,32,45,790	7,57,431	1,51,48,680	1,85,115
Madras	"	80,349	4,01,745	1,31,108	13,11,080	86,839	17,36,780	70,861
Bombay	"	1,32,215	6,61,075	6,30,131	63,01,310	1,00,787	20,15,740	88,161
Allahabad	"	22,245	1,11,225	30,800	3,08,000	21,829	4,36,580	22,836
Lahore	"	38,970	1,94,850	56,570	5,65,700	43,789	8,75,780	33,182
Calicut	"	18,635	93,175	21,848	2,18,480	15,240	3,04,800	15,036
Cocanada	"	5,398	26,990	8,662	86,620	6,586	1,31,720	4,422
Nagpore	"	5,769	28,845	9,327	93,270	6,976	1,39,520	4,992
Kurrachee	"	5,854	29,270	15,910	1,59,100	10,017	2,00,340	3,500
Akola	"	3,632	18,160	7,514	75,140	5,062	1,01,240	2,885
Total	...	6,79,781	33,98,905	22,36,509	2,23,65,090	10,57,559	2,11,51,180	4,31,290
Percentage on total received.		**11·92**	...	**39·22**	...	**18·55**	...	**7·56**
		...	**·44**	...	**2·87**	...	**2·72**	...
1869-70	Notes cancelled							
1870-71	"	4,30,33,469		1,02,39,740		3,00,2.180		1,22,958
1871-72	"	4,78,04,952		1,14,85,587		[illegible]		[illegible]
1872-73	"	4,70,29,742		86,67,423		[illegible]		[illegible]
1873-74	"	4,84,38,619		[illegible]		[illegible]		[illegible]
1874-75	"	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible] ned	2,85,127	14,25,635	8,69,901	86,99,010	4,2,655	91,[illegible]	[illegible]
Madras	"	61,391	3,06,955	91,271	9,12,710	58,171	11,63,120	46,258
Bombay	"	75,155	3,77,275	3,21,371	32,13,710	73,292	14,65,840	57,967
Allahabad	"	19,252	96,260	27,061	2,70,610	22,419	4,48,380	20,525
Lahore	"	21,935	1,09,675	41,466	4,14,660	31,179	6,23,580	25,666
Calicut	"	16,591	82,970	18,550	1,85,500	12,616	2,52,320	12,714
Cocanada	"	4,719	23,595	7,445	74,450	5,751	1,15,020	3,630
Nagpore	"	4,873	24,365	7,735	77,350	5,939	1,18,780	4,276
Kurrachee	"	5,507	27,535	15,513	1,55,130	7,190	1,49,800	3,187
Akola	"	2,112	10,560	5,839	58,390	4,095	81,900	3,167
Total	...	1,96,965	24,81,825	14,06,158	1,40,61,580	6,93,611	1,38,72,220	3,00,348
Percentage on total cancelled.		**13·57**	...	**38·40**	...	**18·95**	...	**8·20**
		...	**·65**	...	**3·71**	...	**3·66**	...
Percentage of total cancellations on receipts.		**73·11**	...	**62·87**	...	**65·59**	...	**69·64**

Abstract of all Circles from

Years.	Notes Issued.	
	No.	Value.
1861-62	3,67,200	4,20,00,000
1862-63	2,95,015	2,52,55,500
1863-64	3,36,201	4,72,01,000
1864-65	5,98,260	4,58,00,110
1865-66	9,60,150	10,10,04,920
1866-67	19,68,688	20,80,12,150
1867-68	27,90,745	33,06,19,710
1868-69	31,17,050	44,00,73,020
1869-70	33,96,828	49,34,48,480
1870-71	38,55,477	56,63,62,620
1871-72	40,45,118	62,25,21,200
1872-73	44,80,416	57,39,09,525
1873-74	49,15,365	61,69,21,575
1874-75	51,45,682	68,25,78,760
1875-76	53,25,790	62,69,70,815
1876-77	57,77,514	78,77,51,185

II.

received, and cancelled during 1876-77.

Rupees.		100 Rupees.		500 Rupees.		1,000 Rupees.		10,000 Rupees.		Total.	
Value.	No.	Value.	No.	Value.	No.	Value.	No.	Value.	No.	Value.	
89,61,400	3,33,717	3,33,71,700	1,10,028	5,50,14,000	3,01,358	30,13,58,000	4,676	4,67,60,000	35,19,952	47,74,50,625	
36,06,150	1,32,051	1,32,05,100	27,822	1,39,11,000	27,217	2,72,17,000	845	81,50,000	5,64,983	6,99,36,945	
44,19,750	1,46,350	1,46,35,000	10,545	52,72,500	57,599	5,75,99,000	8,258	8,25,80,000	11,86,389	17,35,87,985	
9,08,100	22,524	22,52,400	4,874	24,37,000	11,022	1,10,22,000	161	16,10,000	1,11,811	1,89,11,840	
14,76,150	26,781	26,78,100	6,295	31,47,500	7,181	71,81,000	1,119	1,11,90,000	1,92,111	2,70,94,280	
5,99,350	16,964	16,96,400	985	4,92,500	525	5,25,000	66	6,60,000	78,228	44,98,120	
1,58,350	3,910	3,91,000	772	3,86,000	1,718	17,18,000	161	16,10,000	21,089	44,10,920	
2,87,400	5,662	5,66,200	750	3,75,000	1,497	14,97,000	241	24,10,000	34,895	53,84,590	
2,16,750	6,473	6,47,300	616	3,08,000	2,833	28,33,000	1	10,000	47,153	41,29,935	
1,07,650	2,958	2,95,800	411	2,05,500	608	6,08,000	67	6,70,000	20,570	20,45,945	
2,07,41,350	6,97,390	6,97,39,000	1,63,098	8,15,49,000	4,11,558	41,15,58,000	15,595	15,59,50,000	57,77,514	78,77,51,185	
...	12·07	...	2·82	...	7·12	...	·27	...	100	...	
2·64	...	8 85	...	10·35	...	52·25		19·80	...	100	
92,55,750	3,27,248	3,27,24,800	1,08,390	5,41,95,000	2,97,508	29,75,08,000	1,689	4,68,90,000	33,71,675	47,08,01,590	
35,13,050	1,34,580	1,34,58,000	28,452	1,42,26,000	26,613	2,66,13,000	833	83,30,000	5,59,635	6,96,19,655	
44,23,050	1,44,683	1,44,68,300	9,363	46,81,500	55,880	5,58,80,000	7,006	7,00,60,000	11,68,526	15,81,90,975	
11,11,800	28,124	28,12,400	6,347	31,73,500	17,318	1,73,18,000	202	20,20,000	1,52,701	2,73,81,505	
16,59,100	28,725	28,72,500	7,366	36,83,000	8,166	81,66,000	1,235	1,23,50,000	2,18,003	3,03,66,930	
7,51,800	23,166	23,16,600	1,176	5,88,000	633	6,33,000	50	5,00,000	95,781	54,05,855	
2,21,100	4,893	4,89,300	978	4,89,000	2,200	22,00,000	155	15,50,000	33,294	51,94,730	
2,19,600	6,018	6,01,800	886	4,43,000	1,478	14,78,000	222	22,20,000	35,668	52,54,035	
1,75,000	5,107	5,10,700	580	2,90,000	2,844	28,44,000	1	10,000	43,843	42,18,710	
1,44,250	2,814	2,81,400	364	1,82,000	550	5,50,000	61	6,10,000	22,915	19,92,490	
2,15,64,500	7,05,358	7,05,35,800	1,63,902	8,19,51,000	1,13,150	41,31,90,000	14,457	14,45,70,000	57,02,046	77,87,26,475	
...	12·37	...	2·88	...	7·25	...	·25	...	100	...	
2·77	...	9·05	...	10·52	...	53·06	...	18·57	...	100	
61,47,900	2,07,193	2,07,19,300	62,121	3,10,60,500	1,26,527	12,65,27,000	2,481	2,48,10,000	21,48,970	22,88,42,555	
23,12,900	97,444	97,44,400	14,007	70,03,500	9,758	97,58,000	108	10,80,000	3,78,111	3,22,81,915	
28,98,350	81,794	81,79,400	7,082	35,41,000	28,655	2,86,55,000	1,528	1,52,80,000	6,47,144	6,36,10,575	
10,26,250	24,982	24,98,200	5,306	26,53,000	13,748	1,37,48,000	50	5,00,000	1,33,313	2,12,40,700	
12,83,300	23,069	23,06,900	6,501	32,52,000	6,166	61,66,000	219	21,90,000	1,56,201	1,63,46,115	
6,35,700	19 1 3	19,16,300	809	4,04,500	562	5,62,000	50	5,00,000	81,058	45,39,290	
1,81,500	3,718	3,71,800	759	3,79,500	1,814	18,14,000	115	11,50,000	28,011	44,12,865	
2,13,800	5,162	5,16,200	754	3,77,000	1,163	11,63,000	22	2,20,000	29,021	27,10,495	
1,59,350	4,161	4,16,100	488	2,44,000	1,618	16,18,000	...	...	38,264	27,99,915	
1,58,850	3,598	3,59,80	350	1,75,000	850	8,50,000	44	4,40,000	20,055	21,34,000	
1,50,17,400	1,70,614	1,70,61,400	98,180	1,90,90,000	1,90,861	19,08,61,000	4,617	4,64,70,000	36,61,381	37,89,18,425	
...	12·85	...	2·68	...	5·22	...	·13	...	100	...	
3·96	...	12·42	...	12·96	...	50·37	...	12·27	...	100	
...	66·72	...	59·90	...	46·19	...	32·14	...	64·21	48·65	

1861-62 to 1876-77.

Notes Received.		Notes Cancelled.	
No.	Value.	No.	Value.
2,000	10,00,000	...	...
82,820	1,49,55,500	52,520	1,10,05,500
2,48,582	4,17,01,000	2,40,178	3,74,51,000
2,53,708	3,37,69,900	2,14,290	3,15,66,660
8,54,111	9,98,39,180	3,86,174	3,90,71,620
19,17,381	25,36,97,220	8,35,631	7,50,95,040
24,24,319	30,72,64,270	9,98,679	10,85,26,560
29,36,353	44,69,00,180	15,53,133	14,25,85,600
33,53,591	48,70,24,340	19,06,794	22,30,01,250
37,28,082	56,66,28,810	20,05,812	24,79,56,750
38,13,861	60,48,10,940	18,94,516	25,64,60,160
41,94,129	59,96,88,825	21,50,039	25,00,27,590
46,20,018	62,64,55,900	25,65,890	26,20,42,890
47,62,530	63,66,57,570	30,94,083	28,68,65,125
52,69,541	62,17,81,655	35,00,318	29,62,56,840
57,02,046	77,87,26,475	36,61,384	37,89,18,425

No.

STATEMENTS of Receipts and Expenses of the Depart

	Calcutta.			
	Calcutta.	Allahabad	Lahore.	Madras.
	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
RECEIPTS.				
1876-77. Interest realized on Government Securities	10,72,967 0 0	1,09,322 0 0	1,34,772 0 0	2,50,215 0 0
SUNDRY CASH RECEIPTS.				
Rent realized for the first floor of the Currency Building, 1, Dalhousie Square	1,340 0 0	...	...	...
Miscellaneous	274 8 0	...	9 10 0	55 5 6
TOTAL ...	10,74,581 8 0	1,09,322 0 0	1,34,781 10 0	2,50,270 5 6
DISBURSEMENTS.				
Salaries	19,495 2 7	...	..	...
Establishment	41,492 4 3	10,044 8 11	9,017 10 3	17,551 3 0
Temporary Establishment	11,898 1 11	167 8 0	...	207 7 9
Charges for Remittance	257 11 9	5,545 13 0	...	515 10 11
Stationery	1,687 14 10	64 6 0	...	503 0 0
Printing Charges	1,297 3 6	...	266 2 6	361 2 0
Service Telegrams	268 0 0	19 0 0	304 0 0	295 0 0
Purchase of Service Stamps	449 2 6	401 12 0	225 2 6	143 10 0
House, Lighting, Police and Water rate ...	5,243 4 0	...	...	248 9 6
Cost of Note Forms	52,558 5 0	2,209 2 4	...	9,426 5 4
Two-thirds freight on Europe Stores .	0 6 0	..	...	...
Pension and Gratuities	1,626 0 0	..	...	...
Cost of Repairs on Currency Building ...	3,827 0 0	...	...	...
Cost of Chest, Bags and Locks	96 11 0	187 8 0	...	176 10 0
Contingencies	3,886 7 7	573 6 9	540 13 6	323 13 4
Travelling Allowance		...	...	...
Dead Stock (cost of office furniture, &c.) ...	800 6 0	109 0 0	90 2 0	243 8 8
TOTAL DISBURSEMENTS DURING 1876-77 ...	1,47,884 0 11	19,322 1 0	10,443 14 9	29,999 0 6
PROFIT ..	*9,26,697 7 1*	*89,999 15 0*	*1,24,337 11 3*	*2,20,271 5 0*

III.

ment of Issue of Paper Currency for the year 1876-77.

Madras.		Bombay.				Total.
Calicut.	Cocanada.	Bombay	Kurrachee.	Nagpur.	Akola.	
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
39,443 0 0	19,260 0 0	6,65,775 0 0	39,967 0 0	22,046 0 0	12,831 0 0	23,66,598 0 0
...	...	...	...	...	...	1,340 0 0
...	5 14 0	432 13 8	83 1 6	...	...	861 4 8
39,443 0 0	19,265 14 0	6,66,207 13 8	40,050 1 6	22,046 0 0	12,831 0 0	23,68,799 4 8
1,200 0 0	1,200 0 0	14,611 0 1	1,200 0 1	...	1,193 8 9	38,899 11 6
2,942 14 3	2,816 9 4	48,131 5 7	4,115 10 8	5,614 7 10	3,107 0 0	1,48,136 10 1
...	...	34 4 7	...	...	...	12,307 6 3
4 3 0	439 5 0	1,624 4 6	1,399 0 6	...	...	9,786 0 8
...	...	224 5 11	...	17 14 6	22 11 0	2,520 4 3
...	...	2,307 7 0	...	...	41 0 6	4,272 15 6
203 0 0	235 0 0	535 0 0	296 0 0	210 0 0	168 0 0	2,533 0 0
112 10 6	93 5 0	187 0 0	121 9 0	85 8 6	55 6 0	1,875 2 0
...	...	48 0 0	.	96 15 9	...	5,636 13 3
1,767 5 4	182 10 0	1,767 11 4	353 7 7	309 3 9	...	68,574 2 8
...	...	...	...	...	...	0 6 0
...	...	1,156 0 0	...	...	...	2,782 0 0
...	...	2,240 4 6	...	...	...	6,067 4 6
555 10 4	153 6 0	22 0 0	...	8 5 9	...	1,200 3 1
90 8 6	96 6 8	1,451 0 4	119 11 8	190 1 0	17 2 0	7,319 7 4
...	...	97 5 0	...	...	...	97 5 0
15 0 0	...	385 12 0	...	4 6 0	...	1,648 2 8
6,891 3 11	5,216 10 0	75,122 12 10	7,635 7 6	6,536 15 1	4,604 12 3	3,13,656 14 9
32,551 12 1	*14,049 4 0*	*5,91,085 0 10*	*32,414 10 0*	*15,509 0 11*	*8,226 3 9*	*20,55,142 5 11*

No.

ABS

	Calcutta.											
	Calcutta.			Allahabad.			Lahore.			Madras.		
RECEIPTS.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
In 1861-62	...			...			...			...		
„ 1862-63	1,52,316	10	2	...			...			...		
„ 1863-64	3,27,731	5	4	...			...			...		
„ 1864-65	9,69,318	4	4	...			...			1,73,913	14	10
„ 1865-66	6,05,285	1	8	46,281	6	0	31,484	2	0	1,64,649	0	10
„ 1866-67	6,91,286	13	6	49,784	0	0	31,517	0	0	1,13,995	11	4
„ 1867-68	5,32,863	9	9	45,617	9	4	28,944	4	9	1,16,947	14	6
„ 1868-69	5,81,265	0	9	49,442	8	3	37,827	13	5	97,413	11	8
„ 1869-70	6,50,288	12	3	48,310	9	8	35,133	4	11	1,09,154	11	1
„ 1870-71	5,36,277	7	6	62,787	2	7	40,616	1	1	1,27,803	11	10
„ 1871-72	5,38,378	2	9	45,512	7	6	65,087	5	3	1,36,489	2	10
„ 1872-73	8,91,423	8	3	96,879	10	9	88,368	10	6	1,90,126	9	9
„ 1873-74	10,04,194	6	0	1,56,719	4	0	1,01,370	14	0	2,43,722	15	9
„ 1874-75	11,87,241	11	6	89,036	0	0	1,10,593	7	3	1,99,083	3	6
„ 1875-76	10,92,800	4	6	1,13,676	0	0	1,28,291	10	9	2,08,451	8	8
„ 1876-77	10,74,581	8	0	1,09,322	0	0	1,31,781	10	0	2,50,270	5	6
TOTAL ...	1,08,35,252	10	3	9,13,398	10	1	8,34,016	3	11	21,32,022	9	7
DISBURSEMENTS.												
In 1861-62	2,639	2	7	...			...			751	9	3
„ 1862-63	3,06,205	8	3	...			...			50,610	10	1
„ 1863-64	1,40,049	4	11	...			...			58,638	9	6
„ 1864-65	34,145	8	6	20,329	12	2	17,539	13	0	55,550	9	1
„ 1865-66	4,00,080	5	2	17,824	12	9	21,500	13	3	68,799	1	2
„ 1866-67	5,27,735	4	11	13,488	3	2	16,999	6	3	58,085	3	9
„ 1867-68	90,086	0	0	17,230	12	10	20,862	13	7	32,327	6	5
„ 1868-69	5,71,781	12	9	14,792	14	4	15,285	6	4	26,020	15	10
„ 1869-70	99,909	12	7	14,991	8	11	16,687	14	6	28,313	6	5
„ 1870-71	1,30,679	3	7	15,505	1	4	13,726	6	9	40,043	4	7
„ 1871-72	1,02,321	6	2	14,457	12	6	19,870	1	1	29,817	10	3
„ 1872-73	1,27,751	14	3	20,576	5	10	11,243	6	6	35,005	7	0
„ 1873-74	1,65,462	14	5	51,683	12	7	14,189	4	7	40,502	8	8
„ 1874-75	1,36,395	6	10	21,920	7	4	22,072	3	8	34,291	12	11
„ 1875-76	1,26,771	7	8	44,446	6	4	13,937	10	8	30,886	13	2
„ 1876-77	1,47,884	0	11	19,322	1	0	10,443	14	9	29,999	0	6
TOTAL ...	31,09,899	1	6	2,86,569	14	1	2,14,359	2	11	6,19,644	0	7
PROFIT ...	*77,25,353*	*8*	*9*	*6,26,828*	*12*	*0*	*6,19,657*	*1*	*0*	*15,12,378*	*9*	*0*

III—concluded.

TRACT.

Madras.						Bombay.										Total.				
Calicut.			Cocanada.			Bombay.			Kurrachee.			Nagpur.			Akola.					
Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
...			...			...			...			...			...			...		
...			...			...			...			...			...			1,52,316	10	2
...			...			...			...			...			...			3,27,731	5	4
...			...			5,11,746	13	6	...			...			...			16,54,979	0	8
3,268	2	0	3,268	2	0	7,95,109	3	8	4,637	7	9	21,409	0	7	...			16,78,391	10	6
4,400	0	0	4,400	0	0	7,18,935	2	1	23,870	0	0	24,661	0	0	...			16,62,849	10	11
4,137	1	3	4,137	1	3	5,69,836	0	4	20,677	12	5	22,653	15	1	...			13,45,815	4	8
11,963	12	11	6,943	4	9	6,31,697	5	10	28,822	15	1	40,186	7	0	1,409	12	0	14,86,972	11	8
12,011	10	11	5,404	7	2	7,13,353	15	0	38,566	11	1	39,831	13	7	15,815	9	4	16,67,871	9	0
13,113	3	5	5,183	2	9	5,89,570	14	9	34,317	10	3	52,408	15	9	31,789	4	10	14,93,867	10	9
14,877	11	0	4,187	1	3	5,15,531	10	6	27,765	4	9	37,511	6	9	40,625	3	4	14,25,965	7	11
33,612	4	0	8,602	13	0	9,57,835	13	0	37,693	12	6	58,790	4	10	28,893	15	9	23,92,227	6	4
46,866	10	3	15,164	1	6	6,37,189	0	6	46,985	0	3	67,681	7	9	51,360	4	6	23,71,584	0	6
49,770	0	0	20,610	0	0	6,41,707	6	1	35,660	12	0	22,097	0	0	14,195	0	0	23,69,994	8	1
55,570	0	0	44,885	0	0	6,47,519	6	6	36,310	0	0	24,389	0	0	15,595	0	0	23,67,517	14	5
39,443	0	0	19,265	14	0	6,66,207	13	8	40,050	1	6	22,046	0	0	12,831	0	0	23,68,799	4	8
2,89,033	7	9	1,12,350	15	8	85,96,240	9	8	3,75,387	7	7	4,36,666	7	4	2,12,575	1	9	2,47,66,884	3	7
...			...			2,194	10	0	...			...			...			5,885	5	10
...			...			1,73,996	6	6	...			...			...			5,30,812	8	10
...			...			1,66,729	11	11	...			...			...			3,65,408	10	4
3,112	11	4	3,960	9	2	2,51,236	0	9	...			10,719	6	11	...			3,96,594	6	11
11,132	8	5	10,073	12	8	2,92,133	5	10	9,596	11	8	13,950	14	10	...			8,15,992	5	9
4,667	12	8	3,865	11	9	3,17,130	13	10	8,632	0	0	11,698	10	5	...			9,92,303	2	9
4,657	14	4	4,471	2	1	1,15,487	13	4	10,509	12	11	13,672	11	1	...			3,09,306	6	7
4,695	15	6	4,891	2	8	96,392	7	9	10,517	15	3	12,966	3	0	3,593	13	7	7,60,938	11	0
4,407	0	1	5,021	14	0	92,574	9	9	7,711	15	0	14,866	1	5	5,376	0	8	2,89,860	3	4
4,546	11	2	4,403	10	6	1,09,431	15	1	5,922	4	1	7,239	14	9	4,729	9	9	3,36,231	1	7
5,417	14	0	4,735	5	10	89,472	15	7	6,038	0	2	8,375	8	7	4,887	15	3	2,85,394	9	5
7,367	15	0	4,792	12	9	86,696	2	0	7,225	11	5	7,699	10	8	5,156	1	0	3,13,515	6	5
6,098	14	0	4,598	12	7	1,37,043	5	9	9,157	11	10	17,470	11	0	9,768	2	7	4,55,976	2	0
9,037	5	6	9,168	12	1	1,32,673	5	1	6,097	0	2	11,956	11	1	6,230	9	0	3,89,843	9	8
5,568	2	3	4,419	3	10	88,355	6	10	6,670	11	3	6,705	5	10	7,566	8	4	3,35,327	11	2
6,891	3	11	5,216	10	0	75,122	12	10	7,635	7	6	6,536	15	1	4,604	12	3	3,13,656	14	9
77,602	0	2	69,619	7	11	22,56,965	14	10	95,715	5	3	1,43,858	12	8	51,913	8	5	69,26,147	4	4
2,11,431	*7*	*7*	*72,731*	*7*	*9*	*63,39,274*	*10*	*10*	*2,79,672*	*2*	*4*	*2,92,807*	*10*	*8*	*1,60,601*	*9*	*4*	*1,78,40,736*	*15*	*3*

GOVERNMEN

DEPARTMENT OF REVENUE

Prices Current of Food-grains throughou

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar), *Holcus sorghum.*			Bulrush Millet (Cumboo, Bajra), *Penicillaria spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
anjam ...	8 8	8 8	10 3	...	...	...	7 7	7 5	10 5	8 2	8 2	13 0	...	...	...	...	...	...
izagapatam ...	9 0	9 0	11 0	...	...	...	5 6	5 6	7 8	6 2	6 2	9 0	10 8	10 8	13 0	...	...	12 9
odavery ...	8 1	8 1	10 8	...	...	...	6 3	6 3	7 9	7 5	7 5	9 1	13 4	13 4	11 6	...	...	...
istna ...	4 9	4 9	5 4	...	...	...	7 6	7 0	8 5	8 1	7 6	9 0	...	10 9	...	...	...	...
ellore ...	6 3	6 3	...	...	...	...	8 7	8 7	6 4	9 5	9 2	7 0	12 7	13 7	9 4	...	...	...
uddapah ...	7 0	7 0	4 8	...	...	...	7 8	7 4	6 3	8 3	8 3	6 8	10 3	9 9	6 9	11 6	11 6	...
ellary ...	7 2	7 2	5 8	...	...	...	5 9	5 9	5 6	7 0	7 0	6 2	9 5	10 8	6 4	8 5	8 7	6 8
urnool ...	5 4	4 8	4 8	...	...	...	5 7	5 7	4 6	6 4	6 4	5 0	11 0	9 2	5 5	...	...	5 6
adras ...	6 4	6 8	7 1	...	...	...	6 9	6 7	6 0	7 4	7 4	7 1	9 6	10 1	9 1	...	...	...
hingleput ...	...	...	...	...	...	...	...	...	...	7 9	7 9	6 8	...	...	...	...	...	...
orth Arcot ...	6 8	5 9	...	...	...	...	6 5	6 5	5 8	7 5	7 5	6 0	10 9	...	7 3	9 1	...	...
outh Arcot ...	4 7	..	3 9	...	...	...	7 0	7 0	6 5	7 0	7 0	6 6	10 1	11 8	...	8 8	8 5	8 1
anjore ...	4 4	5 1	5 5	...	...	...	7 9	7 9	6 4	...	...	...	11 5	11 9	...	10 1	10 9	...
richinopoly ...	5 6	5 9	5 9	...	...	...	7 6	7 6	5 8	8 0	8 0	5 8	8 4	9 1	...	8 9	9 5	7 0
adura ...	5 1	5 1	4 7	...	...	...	7 8	7 6	6 1	8 0	7 8	6 3	10 5	11 3	7 7	10 3	11 8	7 3
innevelly ...	5 6	5 3	5 3	...	...	...	6 7	...	6 4	7 5	6 4	6 8	...	...	...	...	...	...
oimbatore ...	5 7	5 7	6 6	...	...	...	6 3	6 7	5 4	7 7	8 1	5 9	10 4	10 4	...	17 5	...	...
ilgiris ...	5 0	5 3	5 0	...	...	...	6 4	6 4	4 8	6 4	6 9	5 6	9 2	7 7	7 7	9 1	11 2	7 7
alem ...	4 9	4 4	4 4	...	...	...	6 6	6 6	4 9	7 1	6 8	5 1	9 2	8 4	6 4	10 1	8 0	5 1
outh Canara ...	6 9	6 9	6 9	...	...	...	7 8	7 5	7 3	9 8	9 3	7 8	...	...	...	...	...	...
alabar ...	7 2	7 2	6 5	...	...	...	7 7	7 7	7 1	8 1	8 1	7 5	...	...	...	...	...	...
ombay ...	6 12	6 10	8 9	15 3	15 3	14 14	5 15	5 4	6 15	9 1	8 7	9 12	10 10	10 2	11 4	10 6	9 12	11 3
medabad ...	8 8	8 8	10 8	13 0	13 0	13 10	5 12	5 0	6 8	8 0	6 8	8 0	11 0	10 8	15 0	10 8	10 8	11 7
ira ...	8 10	8 7	10 11	14 9	13 14	15 4	5 0	5 0	7 4	7 13	7 13	8 14	9 11	10 0	11 7	9 11	9 6	12 1
rat ...	7 6	7 6	9 9	6 2	6 2	8 0	4 9	4 9	6 14	5 11	5 11	8 0	10 9	8 3	9 14	8 3	10 0	10 ...
roach ...	8 0	8 0	11 0½	...	...	...	7 4½	6 10½	8 0	8 11½	8 6½	10 0	10 0	10 0	11 6½	8 14½	8 14½	11 ...
nna (Salsette) ...	6 6	6 6	8 1	..	7 6	10 11	6 0	6 0	6 15	6 15	6 15	8 3	8 2	8 2	8 12	7 15	7 15	9 3
olába (Alibág) ...	6 6	6 5	8 0	...	...	...	5 10	5 9	6 0	8 8	8 3	9 0	..	...	...	...	...	...
handesh (Dhulia) ...	8 9	8 9	11 9½	...	...	...	5 7	5 7	7 11	7 11	7 11	10 1	13 12	13 5	12 14½	12 7	12 7	12 3½
ásik ...	8 11	8 4	10 11	...	...	...	5 15	5 15	5 15	7 7	7 5	9 5	11 3	11 14	.	10 11	10 6	10 8
mednagar ...	7 2½	7 9½	9 7	...	...	...	5 12	5 14½	7 2½	6 12½	6 12½	8 0½	8 15	8 15	9 6½	9 8	9 8	9 8½
ona ...	6 10	6 10	7 8	...	...	...	6 2	6 2	6 12	7 6	7 6	7 6	8 11	9 13	7 10	9 3	9 3	7 8
olápur ...	7 4	7 4	6 13	...	...	...	6 11	6 11	6 11	8 0	7 12	7 9	8 13	8 10	6 14	9 3	10 5	7 6
ládgi (Bagalkot) ...	5 6	5 8	...	...	...	...	5 3	5 5	...	5 7	5 8	...	7 8	8 4	...	7 12	8 3	
tara ...	6 0	6 0	6 11	...	...	...	5 8	5 8	5 8	6 7	6 7	6 8	8 0	8 0	6 0	8 1	7 12	6 7
lgaum ...	6 8	6 9	5 4	...	...	...	6 7	6 7	5 4	6 11	6 15	5 9	8 15	9 2	5 12	8 8	9 3	6 4
arwar ...	5 5	5 5	...	...	...	...	5 9	5 9	...	6 3	6 3	...	7 3	8 2	...	...	...	...
tnágiri ...	...	6 11	...	...	...	...	...	5 11	..	...	7 14	...	...	...	...	...	8 6	...
mara (Karwar) ...	7 0	7 0	7 0	...	...	...	5 0	5 0	6 8	8 8	8 0	8 0	9 0	9 0	8 0	...	...	...
nch Mahals (Godhra) ...	7 4	7 4	8 14	...	...	...	5 11	5 11	8 14	6 2	6 2	10 0	8 7	8 7	13 5	7 9	7 9	12 5
lem ...	7 0	7 0	7 0	...	...	...	5 1	5 1	6 3	5 9	5 9	7 0	11 3	11 3	12 7	9 5	9 5	12 7
irgarh ...	8 4	8 4	12 0	...	...	...	6 12	6 12	10 8	8 8	8 8	12 0	13 8	13 4	13 0	13 0	13 0	13 0
roda ...	7 11	7 6	9 3	9 6	9 3	11 12	5 7	5 5	7 12	7 8	7 4	9 5	10 0	9 7	14 7	9 4	8 14	12 0
ina ...	8 2	8 2	12 10	...	...	...	4 6	4 6	6 0	5 0	5 0	8 0	9 12	10 0	22 8	8 8	8 14	20 8
inach ...	10 4	10 2	14 8	11 0	14 8	18 0	...	...	...	5 0	5 0	7 8	14 7	14 3	18 0	10 0	10 0	15 0
sirabad ...	11 14½	11 9½	22 12½	14 15½	11 8	31 1½	6 0	6 0	8 0	7 0	7 0	10 0	10 6½	9 5½	23 6½	9 8½	9 0	23 9½
ájkot ...	7 8	7 4	10 8	...	...	...	4 4	4 6	5 0	6 8	7 0	8 0	8 10	8 4	17 0	7 10	7 5	...
pper Sind Frontier ...	10 12	11 0	..	11 8	11 8	...	7 0	7 0	.	8 0	8 0	..	12 0	12 0	...	...	...	...
rachi ...	9 1	9 2	10 5	17 0	17 0	16 0	7 0	7 0	8 0	9 0	9 0	10 0	10 8	10 0	13 8	9 4	9 4	12 12
idarabad (Nukur) ...	9 0	10 0	15 0	14 0	14 0	20 0	8 8	9 0	12 0	9 8	10 0	15 4	10 8	11 0	22 0	10 0	10 8	21 0
ikarpur ...	9 8	9 8	15 12	12 0	12 10	20 14	7 0	7 0	9 8	9 0	9 0	15 10	10 0	11 0	20 12	...	...	24, 0
ar and Parkar (Umarkot) ...	8 4	8 4	11 0	...	...	...	6 8	6 8	8 8	7 0	6 10	9 4	...	...	...	7 11	7 10	14 11
Western Districts.																		
rdwan ...	12 0	11 8	14 8	20 0	18 0	30 0	11 8	12 0	13 4	12 4	12 8	13 12	...	...	...	...	...	...
ncoorah ...	11 8½	11 8	16 12	16 0	16 0	30 0	11 0	11 4	16 0	13 8	13 12	17 8	...	...	...	...	...	...
erbhoom ...	11 0	11 0	17 0	12 0	12 0	...	10 0	10 8	14 0	12 0	12 0	19 0	...	...	...	...	...	...
idnapore ...	11 0	11 0	14 0	...	...	...	10 0	10 0	14 0	12 0	12 0	16 0	...	...	...	...	...	...
ooghly ...	11 0	11 0	13 0	...	...	...	8 0	8 0	8 0	10 0	10 0	11 0 to 11 8	...	...	...	...	...	...
owrah ...	11 4	11 0	12 8	...	...	...	8 8	8 12	9 0	10 8	10 0	11 0	...	...	...	...	...	...
Central Districts.																		
lcutta ...	10 10	10 8	12 0	14 11	16 0	25 0	5 11	5 11	8 4	10 0	10 0	10 12	...	...	...	...	...	...
Pergunnahs ...	. .	e ...	...	...	...	...	6 8	6 8	7 8	9 0	9 8	11 0	...	...	...	...	...	...
ddea ...	11 7	11 0	13 15	...	16 0	...	9 7	10 0	11 14	10 5½	10 10	12 5	...	...	...	...	...	...
sore ...	10 0	10 8	13 0	...	..	...	9 0	9 12	13 0	9 8	12 0	17 0	...	...	...	...	...	...
orshedabad ...	12 0	12 8	17 0	...	16 0	35 0	10 0	11 0	11 0	11 8	11 12	14 0	...	...	...	...	...	...

n the interior the prices range as follow:—Wheat 10 to 12-2 seers, best rice 10 to 11-13 seers, common rice 11 to 12-11 seers, and gram 11 to 13-4 seers.
n the interior the prices range as follow:—Wheat 10-8 to 12 seers, barley 17 to 25 seers, best rice 10-8 to 13 seers, common rice 14 seers, maize or Indian-corn 17 to 25 seers and gram 11-8 to 12 seers.
n the interior the prices range as follow:—Wheat 10 to 13-12 seers, barley (at Elambazar) 21 seers, best rice 7 to 12-12 seers, common rice 8 to 13-12 seers, and gram 10 to 10 seers.

AGRICULTURE, AND COMMERCE:

India for the 1st half of July 1878.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragu, Sawee, Cheena, Coraloo, Murhwa, Nugkeel, *Panicum miliaceum*, &c.			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
10 0	11 0	17 6	15 3	15 0	15 0	215 8	215 8	322 7	12 0	12 0	13 8	Ganjam ...	Madras.	
10 1	10 6	12 1	12 9	12 9	14 0	121 6	121 6	136 1	11 7	11 7	14 0	Vizagapatam ...		
12 7	12 7	11 9	12 6	12 6	14 7	194 4	194 4	243 0	12 5	12 5	17 7	Godavery ...		
11 8	10 8	10 3	12 0	12 3	11 4	129 3	129 3	129 3	12 8	12 8	17 5	Kistna ...		
14 6	15 9	9 1	13 9	14 7	9 2	122 3	122 3	157 1	12 7	12 7	17 0	Nellore ...		
12 0	12 0	7 4	12 5	11 2	7 6	291 6	291 6	291 6	12 6	12 6	15 8	Cuddapah ...		
10 7	10 9	7 3	10 1	11 2	8 4	97 2	97 2	97 2	11 9	11 3	15 5	Bellary ...		
...	...	6 1	8 2	9 0	7 1	194 4	194 4	213 9	11 7	10 9	12 5	Kurnool ...		
9 8	9 8	8 1	11 0	11 2	9 1	82 6	82 6	92 3	12 8	13 1	16 1	Madras ...		
9 9	9 6	8 6	12 1	11 7	9 7	97 2	97 2	145 8	13 9	13 9	18 6	Chingleput ...		
10 3	9 4	6 8	10 8	11 2	7 9	186 6	186 6	186 6	11 3	11 3	14 3	North Arcot ...		
9 5	8 7	8 7	12 8	12 8	10 1	233 3	233 3	233 3	15 3	15 3	19 8	South Arcot ...		
10 9	11 3	...	10 9	10 9	9 6	194 4	194 4	194 4	12 9	12 0	16 6	Tanjore ...		
9 2	9 8	7 2	11 2	11 2	9 2	145 8	145 8	157 9	12 1	12 1	15 4	Trichinopoly ...		
10 1	10 8	7 7	11 6	11 6	...	126 4	126 4	121 5	13 5	13 1	15 4	Madura ...		
...	...	...	9 4	9 4	9 4	66 6	66 6	66 6	13 9	13 9	15 5	Tinnevelly ...		
9 8	9 8	.	12 3	13 3	8 5	131 2	131 2	131 2	11 7	10 7	11 7	Coimbatore ...		
8 6	8 6	7 2	10 0	10 0	7 5	121 5	121 5	121 5	8 3	7 4	11 0	Nilgiris ...		
8 7	8 2	6 0	10 0	10 0	6 9	151 6	151 6	151 6	11 9	11 9	14 6	Salem ...		
11 4	11 0	10 1	12 1	11 6	8 1	85 0	87 5	89 4	11 5b	11 5b	16 1b	South Canara ...		b Bombay Salt. g. Goa Salt.
									11 5g	11 5g	16 3g			
10 9	8 8	8 8	12 6	12 6	8 4	121 5	121 5	121 5	9 9	9 9	14 4	Malabar ...		
7 15	7 15	10 15	10 3	9 14	11 2	61 6	61 6	68 4	11 0	11 0	14 2	Bombay ...	Bombay.	
...	...	...	8 0	7 8	12 9	80 0	80 0	80 0	13 8	13 8	18 0	Ahmedabad ...		
...	...	...	8 7	8 7	12 13	80 0	80 0	80 0	13 5	13 5	17 5	Kaira ...		
...	...	...	7 6	7 12	10 9	113 0	113 0	93 7	12 5	12 5	14 13	Surat ...		
...	...	...	8 0	7 9½	11 6½	106 0	106 0	106 0	13 5½	13 5½	16 0	Broach ...		
8 1	8 1	10 0	8 5	8 5	9 11	80 0	80 0	80 0	10 15	10 15	14 0	Tanna (Salsette) ...		
...	...	...	9 2	9 2	9 0	110 0	110 0	150 0	10 0	10 0	15 0	Colába (Alibag) ...		
...	...	...	8 15	8 15	12 5	125 0	125 0	112 0	11 13	11 13	14 4	Khandesh (Dhulia) ...		
13 13	13 3	12 1	9 3	9 3	12 12	160 0	160 0	160 0	11 4	12 0	14 3	Násik ...		
...	...	...	8 0	7 10	9 1	91 6½	91 0	106 10½	11 3½	11 0½	12 2	Ahmednagar ...		
...	...	...	8 10	9 3	9 12	76 0	76 0	76 0	11 2	11 2	13 6	Poona ...		
...	...	...	8 3	8 11	8 3	98 7	103 13	106 11	9 0	9 0	14 0	Sholápur ...		
...	...	...	5 14	5 12	...	...		...	9 0	9 4	...	Kaladgi (Bagalkot) ...		
...	...	...	6 8	6 8	6 8	116 8	116 8	167 3	8 7	8 7	11 10	Satara ...		
11 0	11 5	7 13	7 11	7 8	5 11	150 0	159 0	150 0	11 0	10 10	11 5	Belgaum ...		
..		...	7 4	5 7	...	98 0	98 0	...	7 5	6 15	...	Dharwar ...		
...	12 4	...	...	7 12	...	..	135 0	..	...	15 9	...	Ratnágiri ...		
13 0	13 0	10 0	8 0	8 0	8 0	213 0	213 0	213 0	9 0	8 0	13 0	Kanara (Karwar) ...		
10 0	10 0	20 0	8 0	8 0	14 8	200 0	200 0	200 0	11 6	11 6	14 8	Panch Mahals (Godhra) ...		
...	...	...	6 7	6 7	9 5	65 5	65 5	65 5	32 0	32 0	32 0	Aden ...		
...	...	...	9 4	9 4	15 0	160 0	160 0	160 0	10 8	10 8	13 8	Asirgarh ...		
...	...	...	7 5	7 2	12 11	110 0		94 0	12 9	12 7	16 8	Baroda ...		
...	...	...	8 0	8 8	18 8	137 8	137 8	150 0	24 0	24 0	32 0	Disa ...		
...	...	...	13 2	13 0	20 12	110 0	110 0	150 0	14 0	14 0	23 0	Nimach ...		
...	...	...	13 3½	13 0	36 13½	100 0	100 0	100 0	38 0	38 0	50 0	Nasirabad ...		
...	...	...	8 5	8 6	14 12	10 0	40 0	60 0	75 0	75 0	64 0	Rájkot ...		
...	...	..	10 12	10 8	...	120 0	120 0	...	16 0	16 0	..	Upper Sind Frontier ...		
6 0	6 0	9 0	11 0	11 0	13 8	106 0	104 0	90 0	12 0	13 8	58 0	Karachi ...		
..	..	...	...	...	...	..		...	10 0	12 0	26 0	Haidarabad (Nukur) ...		
.	...	26 12	11 4	11 10	18 10	200 0	200 0	200 0	13 0	12 0	35 8	Shikarpur ...		
...	...	...	...	...	...	160 0	160 0	106 12	12 12	13 12	17 8	Thar and Parkar (Umarkot) ...		
												Western Districts		
...	...	...	12 0	12 12	18 0	120 0	120 0	120 0	9 0	9 0	9 4	Burdwan ...	Bengal.	
...	...	...	11 8	11 8	16 0	280 0	280 0	400 0	8 8	8 8	8 8	Bancoorah ...		
...	...	...	11 8	11 8	23 0	200 0	200 0	200 0	8 8	8 8	8 4	Beerbhoom ...		
...	...	...	10 0	10 0	13 0	180 0	180 0	260 0	8 8	8 8	9 1	Midnapore ...		
...	...	...	11 8	11 8	16 0	120 0	120 0	120 0	9 0	9 0	9 0	Hooghly ...		
...	...	...	11 8	11 4	14 0	110 0	110 0	110 0	9 12	9 12	10 0	Howrah ...		
												Central Districts.		
...	...	...	11 4	11 8	15 0	64 0	64 0	100 0	8 0	8 0	8 0	Calcutta ...		
...	...	...	11 0	...	18 12	90 0	90 0	90 0	9 0	9 0	9 6	24-Pergunnahs ...		
...	...	...	12 1	11 14	21 5	100 0	120 0	120 0	9 2	9 2	9 6	Nuddea ...		
...	...	...	10 0	10 12	19 4	110 0	110 0	120 0	8 0	8 8	8 0	Jessore ...		
...	...	...	14 0	14 0	23 0	120 0	120 0	120 0	8 0 to 9 0	7 0 to 9 0	7 0 to 9 0	Moorshedabad ...		

d In the interior the prices range as follow:—Wheat 10-8 to 11 seers, barley (at Serampore) 12 seers, best rice 7 to 8 seers, common rice 10 seers, and gram 10-8 to 11-8 seers.
e In the interior the prices range as follow:—Wheat 10 to 11 seers, barley 13 to 15-4 seers, best rice 5-12 to 6-8 seers, common rice 9 to 11-8 seers, and gram 10 to 13-8 seers.
f In the interior the prices range as follow:—Wheat 7 to 10 seers, best rice 8-8 to 10 seers, common rice 9-8 to 11 seers, and gram 8 to 11 seers.
g In the interior the prices range as follow:—Wheat 11 to 14 seers, barley 18 to 23 seers, best rice 8-8 to 10 seers, common rice 10-8 to 11 seers, and gram 13 to 16 seers.

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar) *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra) *Penicillaria Spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
Central Districts—contd.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Dinagepore ...	10 8*h*	10 0	18 0	12 4	12 8	32 0	10 13	12 0	16 4	13 3	13 0	20 0	...	...	...	...	...	...
Rajshahye ...	12 0*i*	12 0	15 0 to 16 0	16 4	26 0	32 0	9 12	10 8	12 0 to 13 8	11 4	12 0	14 4 to 16 8	...	...	...	...	...	...
Rungpore ...	10 6*j*	15 0	16 0	...	...	...	8 0	11 4	20 0	10 10	12 8	23 0	...	...	...	...	...	...
Bogra ...	13 3	12 0	16 8	...	...	...	9 15	10 2	16 0	12 0	12 12	21 0	...	...	...	...	...	...
Pubna ...	13 8*k*	12 12	18 0	...	...	...	6 12	7 8	10 0	11 4	11 0	15 0	...	...	...	...	...	...
Darjeeling ...	8 0*l*	8 0	8 0	8 0	8 0	8 0	5 0	5 0	6 0	8 0	9 0	13 0	...	...	...	...	...	...
Jalpáiguri ...	8 0*m*	8 0	11 6	...	...	...	8 0	8 0	13 3	10 0	11 6	16 8	...	...	...	...	...	...
Eastern Districts.																		
Dacca ...	11 4*n*	9 6	13 5	20 0	20 0	40 0	10 0	10 0	12 4	11 4	10 12	15 0	...	...	...	...	...	...
Furreedpore ...	13 0*o*	13 0	21 0	20 0	20 0	30 0	7 0	7 0	8 0	10 8	12 0	15 0	...	...	...	...	...	...
Backergunge ...	... *p*	...	...	...	...	...	9 0	10 0	12 0	11 0	12 0	14 0	...	...	...	...	...	...
Mymensingh ...	8 10*q*	8 12	11 8	...	...	...	10 0	11 4	16 0	11 0	12 8	19 0	...	...	...	...	...	...
Tipperah ...	8 8	8 8	11 8	...	...	...	10 8	10 8	13 0	11 0	11 8	17 0	..	...	...	...	...	...
Chittagong ...	8 0*r*	8 0	8 0	...	...	...	6 0	6 0	6 0	8 0	9 0	12 0	...	...	...	...	...	...
Noakholly ...	... *s*	...	...	...	...	...	8 0	8 0	10 0	10 0	11 0	17 0	...	...	...	...	...	...
Chittagong Hill Tracts ...	...	..	...	...	...	...	...	8 0	8 10	7 0	8 11	9 0	..	...	...	..	...	...
Hill Tipperah ...	7 5	8 0	10 6	...	...	...	9 5	10 0	16 0	11 0	12 0	22 0	...	..	...	...	...	...
Behar.																		
Patna ...	13 0	14 8	20 0	16 0	18 0	30 0	8 8	8 0	13 8	13 0	13 8	15 8	...	...	27 0	...	...	...
Gya ...	12 12*t*	12 8	22 0	17 8	17 0	36 0	8 8	8 8	12 0	11 8	11 8	19 0	...	...	...	...	...	...
Shahabad ...	12 0 to 12 8	12 0 to 12 8	19 8	15 8	15 8	30 0	10 0	10 0	15 0	11 0 to 11 8	11 0 to 11 8	17 0	...	...	...	...	...	...
Durbhunga ...	12 8*v*	13 0	17 8	18 8	17 8	28 8	9 12	9 12	12 4	11 0	11 0	14 12	...	...	...	...	...	...
Mozufferpore ...	12 0*w*	12 0	20 0	16 0	16 0	25 0	7 0	7 0	10 0	10 0	10 0	14 0	...	...	...	...	...	...
Sarun ...	11 8	11 0	16 12	15 0	15 8	28 0	6 8	6 8	10 0	11 8	11 8	17 8	15 0	15 0	29 0	...	...	...
Chumparun ..	13 0	13 0	22 0	17 0		34 0	9 0	9 0	9 0	11 8	11 8	15 0	...	...	...	...	...	...
Monghyr ...	18 9*x*	13 6	21 0	16 8	15 7	31 5	8 4	7 3	14 7	10 5	11 5	16 8	...	...	...	...	...	...
Bhágalpur ...	11 6*y*	11 6	15 2	17 11	18 15	30 6	10 1	10 1	13 14	11 6	12 0	15 2	...	...	...	...	...	...
Purneah ...	16 0*z* to 17 0	12 0 to 14 0	19 0 to 25 0	...	...	...	12 0	12 0	19 0 to 20 0	13 8 to 14 0	13 8 to 14 0	24 0	...	...	...	...	...	...
Maldah ...	12 0	12 8	19 0	...	...	40 0	9 0	10 0	17 8	10 8	12 0	18 8	...	...	...	...	...	30 0
Sonthal Pergunnahs ...	9 0*z1*	9 0	14 0	...	...	...	9 0	10 0	16 0	11 0	11 0	20 0	...	...	...	...	...	...
Orissa.																		
Cuttack ...	9 3	9 13	13 2	...	...	...	7 14	8 0	10 8	11 13*	13 2	11 13	...	...	...	...	...	...
Pooree ...	11 2	11 2	13 2	...	...	..	6 9	7 14	11 13	10 8	10 8	15 12	...	...	...	...	...	...
Balasore ...	8 0	8 8	14 0	...	...	...	10 0	11 0	14 0	14 0	16 0	21 0	...	...	...	...	...	...
Chota Nagpore—South-Western Frontier Agency																		
Hazáribágh ...	11 0*z2*	12 0	20 8	...	...	...	8 8	8 8	12 0	11 8	12 0	21 0	...	...	...	...	...	...
Lohardugga ...	9 0*z3*	9 0	20 0	16 0	16 0	32 0	10 0	10 0	24 0	11 0	12 0	27 0	...	...	...	..	...	...
Singbhoom ...	10 0	12 0	26 0	24 0	36 0	40 0	10 0	10 0	20 0	15 0	18 0	40 0	...	...	...	...	...	...
Manbhoom ...	10 0*z4*	10 0	17 8	..	...	28 0	10 0	11 0	18 0	13 0	14 0	25 0	...	...	...	...	...	...
Sylhet ...	7 8	7 8	12 0	8 0	8 0	15 0	9 10	10 0	16 10	10 8	11 4	24 8	...	...	...	...	...	...
Cachar ...	7 4	6 15	9 6	11 6	13 5	13 5	10 0	10 10	14 8	10 10	12 4	17 12	...	...	...	...	...	...
Goálpárá ...	11 0	11 0	12 0	...		...	12 0	12 0	14 0	13 0	14 0	17 0	...		...	...	...	...
Garo Hills ...	...	..	...	...	...	...	4 0	6 0	8 0	5 0	9 0	14 0	...	..	...	...	...	...
Khasi & Jaintia Hills ...	12 0	10 0	14 0		...	...	11 0	11 0	10 0	13 0	13 0	15 0	...	...	...	...	...	...
Darrang ...	5 8	5 8	8 0	...	...	...	6 8	6 8	8 0	9 0	9 0	11 0	...	..	...	...	...	...
Nowgong ...	...	...	...	...	...	...	10 0	10 0	11 0	12 0	12 0	13 0	...	...	...	...	...	...
Sibsagar ...	...	...	...	...	...	...	6 0	6 0	6 0	12 0	13 0	9 0	...	...	...	...	...	...
Lakhimpur ..	8 0	8 0	8 0	...	...	...	5 0	5 0	6 9	9 0	9 0	11 6	...	...	...	...	...	...
Khási & Jaintia Hills ...	...	..	...	...	...	...	6 0	6 0	10 0	7 0	7 0	12 0	...	...	...	...	...	...
Garo Hills ...	...	...	...	...	...	...	4 0	4 0	4 0	9 0	9 0	9 0	...	...	...	...	...	...
Dehra Doon ..	No return received			..	..	..	...	...	...	...	...	...	...	...	...	...	...	...
Saharanpur ...	16 8	17 0	20 15	21 8	22 8	22 4	5 5	5 14	11 8	7 8	8 0	15 0	8 8	8 8	25 12	7 8	7 8	17 0
Muzaffarnagar ..	16 8	16 12	22 0	22 0	22 0	38 8	5 8	5 8	6 9	7 12	7 12	13 11	8 13	8 4	24 3	7 12	7 12	19 13
Meerut ...	16 0	15 8	22 8	19 8	19 8	32 8	5 4	5 8	8 0	8 8	8 8	13 0	9 0	10 0	20 0	8 0	9 0	20 0
Bulandshahr ...	No return received			...	..	...	...	...	...	...	...	...	...	...	...	...	...	...
Aligarh ..	15 8	16 0	23 8	19 8	20 0	33 0	5 0	5 0	8 0	8 8	9 0	14 0	9 0	9 0	21 0	5 0	8 0	19 0
Kumaun ..	10 0	10 4	13 8	12 0	13 0	19 0	6 0	6 0	9 0	6 8	7 0	10 0	...	..	..	...	...	...

In Roygunge the prices are—Wheat 12 seers, best rice 11-8 seers, common rice 14 seers, and gram 12 seers.
In Nattore the prices are—Wheat 15 seers, best rice 9 seers, common rice 11-12 seers, and gram 12 seers.
In the interior the prices range as follow :—Wheat 15 to 21 seers, best rice 10 to 13-5 seers, and common rice 12 to 14-1 seers.
In Serajgunge the prices are—Wheat 14 seers, best rice 6-8 seers, common rice 10-12 seers, and gram 10-8 seers.
In the interior the prices range as follow :—Best rice 6 to 10 seers, common rice 8 to 11 seers, and gram 7-8 to 8 seers.
In the interior the prices range as follow :—Wheat 8 to 10 seers, best rice 7 to 10 seers, common rice 6-8 to 9 seers, and gram 6-3 to 10-5 seers.
In the interior the prices range as follow :—Best rice 9 to 10-12 seers, common rice 10 to 11-8 seers, and gram (at Naraingunge) 10 seers.
In the interior the prices range as follow :—Wheat (at Goalundo) 10 seers, best rice 8 to 9-8 seers, common rice 10 to 13 seers, and gram (at Goalundo) 12 seers.
In the interior the prices range as follow :—Best rice 9-8 to 11-6 seers, common rice 12 seers, and gram 8 to 12 seers.
In the interior the prices range as follow :—Wheat 11-4 to 15 seers, best rice 5 to 11 seers, common rice 10 to 13-5 seers, and gram 8 to 13 seers.
In the interior the prices range as follow :—Best rice 6 to 7 seers, and common rice 8 seers.
In the interior the prices range as follow :—Best rice 8 to 13 seers, and common rice 9 to 14 seers.
In the interior the prices range as follow :—Wheat 11-8 to 13 seers, barley 15 to 17-8 seers, best rice (at Jehanabad) 8 seers, common rice 11-4 to 11-8 seers, and gram 13-4 to 13-12 seers.
In the interior the prices range as follow :—Wheat 11-8 to 13 seers, barley 15 to 16 seers, best rice 7 to 9 seers, common rice 8-8 to 11-8 seers, and gram 11-8 to 13 seers.
In the interior the price of common rice ranges from 14-7 to 15-12 seers.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragu, Sawee, Cheena, Coralee, Murhwa, Nagles), *Panicum Miliaceum, &c.*			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
...	...	...	12 0	10 8	15 6	180 0	200 0	200 0	8 0	8 0	8 4	*Central Districts*—contd. Dinagepore ...	Bengal—*continued.*	
...	...	...	12 0	12 0	26 4	240 0	220 0	200 0	9 0	8 0	9 0	Rajshahye ...		
...	...	...	...	9 0	16 0	107 0	107 0	107 0	7 8	7 8	7 8	Rungpore ...		
...	...	...	9 6	7 14	18 12	67 8	67 8	67 8	8 4	7 14	8 4	Bogra ...		
...	...	...	11 4	10 8	22 0	200 0	200 0	200 0	8 10	8 8	9 0	Pubna ...		
10 0	12 0	9 0	6 8	6 8	10 0	160 0	160 0	160 0	4 8	4 8	4 8	Darjeeling ...		
...	...	...	8 0	10 0	14 5	64 0	64 0	106 6	6 3	6 6	7 7	Jalpáiguri ...		
												Eastern Districts.		
...	...	...	11 4	11 4	22 10	106 0	106 0	100 0	8 14	8 14	9 0	Dacca ...		
...	...	...	16 0	16 0	16 0	...	...	...	9 0	9 0	9 0	Furreedpore ...		
...	...	...	12 0	12 0	16 0	100 0	100 0	100 0	8 8	8 8	8 8	Backergunge ...		
...	...	...	9 12	9 0	14 0	...	...	...	8 4	8 4	8 12	Mymensingh ...		
...	...	...	9 8	9 8	13 8	...	...	...	8 12	8 12	9 0	Tipperah ...		
...	...	...	8 0	6 0	13 0	120 0	120 0	120 0	8 8	6 0	7 4	Chittagong ...		
...	...	...	10 0	12 0	12 0	...	...	..	7 8	7 8	7 8	Noakholly ..		
...	...	...	...	...	...	320 0	320 0	240 0	5 5	5 5	6 6	Chittagong Hill Tracts ...		
...	...	...	11 5	11 5	12 0	...	...	...	8 0	8 0	8 0	Hill Tipperah ...		
												Behar.		
...	..	...	14 8	15 0	27 0	150 0	150 0	140 0	8 0	8 0	8 0	Patna ...		
...	...	...	13 0	13 0	28 0	160 0	160 0	160 0	8 0	8 0	8 0	Gya ...		
13 8	13 8	31 0	12 0 to 12 8	12 0 to 12 8	29 0	160 0	160 0	160 0	8 12	8 12	8 12	Shahabad ..		
17 8	17 8	25 4	13 0	13 0	23 0	186 0	176 0	176 0	7 8	7 8	6 12	Durbhunga ...		
...	...	...	12 0	12 0	23 0	160 0	160 0	140 0	8 0	8 0	7 4	Mozufferpore ...		
17 0	16 0	28 0	12 0	12 0	27 0	200 0	200 0	160 0	8 0	8 0	8 0	Sarun ...		
...	...	...	13 0	13 0	28 0	...	...	...	7 8	7 8	7 12	Champarun ...		
...	...	...	13 6	13 7	28 3	147 0	147 0	126 0	8 4	8 4	8 4	Monghyr ...		
...	...	...	13 9	14 3	24 0	138 14	126 10	151 8	8 13	8 13	8 13	Bhágalpur ..		
...	...	...	14 0	13 0 to 14 0	24 0 to 26 0	160 0	160 0	160 0	7 8	7 8	7 8	Purneah ...		
...	...	...	13 0	13 8	24 0	140 0	120 0	140 0	8 12	8 12	8 4	Maldah ...		
...	...	...	10 0	10 0	24 0	200 0	200 0	240 0	8 0	8 0	8 0	Southal Pergunnahs ..		
												Orissa.		
10 8	10 8	21 0	15 1	15 1	17 1	200 0	200 0	200 0	11 0	11 0	12 0	Cuttack ...		
...	...	...	11 13	11 13	14 7	100 0	100 0	100 0	10 8	10 8	11 6	Pooree ..		
...	...	...	8 0	8 0	8 0	140 0	120 0	120 0	7 8	7 8	6 8	Balasore ...		
												Chota Nagpore—South-Western Frontier Agency		
16 8	16 0	33 0	11 8	12 0	26 8	240 0	240 0	240 0	7 4	7 8	8 0	Hazáribagh ..		
18 0	18 0	38 0	10 0	11 0	22 0	180 0	180 0	170 0	6 0	5 12	6 12	Lohardugga ..		
...	...	...	12 0	14 0	24 0	400 0	320 0	320 0	6 0	6 0	6 0	Singbhoom ...		
...	...	64 0	10 0	11 0	20 0	160 0	160 0	160 0	7 8	7 8	8 0	Manbhoom ...		
...	...	...	10 0	9 4	15 0	108 0	108 0	107 0	9 0	9 0	8 0	Sylhet ...	Assam.	
...	...	...	9 6	8 14	12 4	80 0	80 0	80 0	8 0	8 6	8 6	Cachar ...		
...	...	...	8 0	8 0	11 0	140 0	140 0	160 0	8 0	8 0	8 8	Goálpárá ...		
...	...	...	6 12	6 12	8 0	160 0	160 0	160 0	5 5	5 5	5 5	Gáro Hills ...		
...	...	...	8 0	10 0	10 0	200 0	200 0	160 0	8 0	8 0	8 0	Kámrup ...		
...	...	...	6 4	6 2	6 14	160 0	160 0	160 0	6 8	6 8	6 8	Darrang ...		
...	...	...	8 0	8 0	8 0	120 0	120 0	120 0	7 8	7 8	7 8	Nowgong ...		
...	..	...	8 0	8 0	10 0	120 0	120 0	120 0	6 8	6 8	6 8	Sibságar ...		
...	...	...	6 0	8 0	10 0	120 0	120 0	120 0	6 8	6 8	6 8	Sibságar ...		
...	...	...	7 0	7 0	7 0	160 0	160 0	160 0	6 0	6 0	6 0	Lakhimpur ...		
...	...	...	...	..	8 0	..	...	120 0	5 5	5 5	5 5	Khási & Jaintiá Hills ...		
...	...	...	4 0	4 0	4 0	40 0	40 0	40 0	4 0	4 0	4 0	Nága Hills ...		
...	...	...	...	...	...	...	...	...	No return received			Dehra Dún ...	N. W. Provinces.	
...	...	...	15 0	15 0	29 0	159 8	160 0	190 0	9 0	9 0	8 12	Saháranpur ..		
...	...	...	15 6	15 6	33 0	156 0	154 0	132 0	...	...	..	Muzaffarnagar		
...	...	...	15 0	15 8	28 12	115 0	115 0	110 0	10 0	10 0	9 8	Meerut ...		
...	...	...	...	...	..	..	...	..	No return received			Bulandshahr ...		
...	...	...	15 4	16 0	32 0	140 0	140 0	120 0	10 8	10 8	10 0	Aligarh ...		
...	...	...	9 8	9 8	16 0	160 0	160 0	160 0	6 8	6 8	6 8	Kumaun ..		

v In Madhoobani the prices are—Wheat 14 seers, barley 20 seers, best rice 10-8 seers, common rice 12 seers, and 14 seers.

w In the interior the prices range as follow :—Wheat 11-8 to 18 seers, barley 14 to 25 seers, best rice 7 to 14-8 seers, common rice 9-12 to 15 seers, lesser millets 16 to 21 seers, maize or Indian-corn 12-8 to 22 seers, and gram 11-4 to 18 seers.

x In the interior the prices range as follow :—Wheat 13·1 to 14·70 seers, barley 16·8 to 19·95 seers, best rice 8·4 to 11·55 seers, common rice 11·5 to 12·95 seers, great millet 13·6 to 14·70 seers, lesser millets 16·8 to 19·95 seers, maize or Indian-corn 12·6 to 15·75 seers, and gram 14·70 to 15·2 seers.

y In the interior the prices range as follow :—Wheat 12 to 15 seers, barley 17 to 20 seers, best rice 11 to 13 seers, common rice 12-8 to 14 seers, murwa 22 to 25 seers, and gram 12 to 13-8 seers.

z In the interior the prices range as follow :—Wheat 12 to 17 seers, best rice 13 to 13-8 seers, common rice 13-8 to 15 seers, and gram 13 to 16 seers.

z1 In the interior the prices range as follow :—Wheat 13 to 12-8 seers, barley 18 to 20 seers, best rice 11 to 12-8 seers, common rice 12-8 to 13-12 seers, maize or Indian-corn 15 to 12 seers, and gram 10 to 12-8 seers.

z2 In the interior the prices range as follow :—Wheat 11 to 11-8 seers, barley 14 seers, best rice (at Chuttra) 9 seers, common rice 11-8 to 12-8 seers, maize or Indian-corn 13 seers, and gram 11 to 12 seers.

z3 In the interior the prices range as follow :—Wheat 11·25 to 13 seers, barley (at Daltongunge) 15·18 seers, best rice 10·12 to 14 seers, common rice 10·69 to 15 seers, mowha (at Daltongunge) 23·67 seers, murwa (at Lohardugga) 22 seers, and gram 10·37 to 16 seers.

z4 In the interior the prices range as follow :—Wheat 9 seers, best rice 11 to 11-8 seers, common rice 13 to 13-8 seers, and gram 10 to 10-5 seers.

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Chonm, Jowar). *Holcus sorgum.*			Bulrush Millet (Cumboo, Bajra). *Penicillaria spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Garhwál ...	16 0	16 0	16 0	20 0	20 0	20 0	5 0	5 0	7 0	6 0	6 0	10 0	...	...	...	...	...	...
Bijnor ..	15 12	15 8	20 4	20 13	20 4	38 4	6 12	6 12	10 2	7 5	7 5	11 4	9 0	7 5	21 6	6 12	4 8	22 8
Moradabad ..	16 1	16 14	20 5	21 1	21 14	33 12	6 4	6 4	9 6	7 13	7 13	12 3	...		19 6	..	...	16 14
Budaun ...	18 1	17 6	19 3	23 6	21 9½	27 9½	5 11	5 11	9 9½	8 6	8 1½	13 8	6 0	6 0	18 0	3 0	4 12½	16 12½
Bareilly ..	15 0	15 5	17 8	18 12	19 6	30 0	3 12	3 12	6 4	6 14	6 4	13 7	6 4	7 8	20 0	5 10	6 4	16 4
Sháhjahánpur ..	16 4	16 12	20 8	20 8	20 12	36 2	6 0	6 0	8 12	8 8	8 8	16 12	...	...	...	...	...	...
Tarái Pergunnahs ...	18 2	17 8	22 8	25 0	25 0	35 0	6 4	6 4	10 0	7 8	7 8	13 12	5 0	6 4	16 4	5 0	6 4	...
Muttra ..	14 12	14 4	19 8	19 0	18 4	29 0	6 0	6 4	8 0	8 12	8 8	12 8	8 0	8 0	24 0	8 0	8 0	20 0
Agra ..	14 12	14 8	19 4½	18 0	17 0	27 5	3 8	3 8	5 0	6 12	6 8	12 2½	9 0	10 8	22 0	6 8	8 0	19 0
Farukhabad ..	15 10	16 4	19 4	19 12	20 15	27 8	5 10	5 10	7 8	7 13	7 9	11 8	...	7 8	...	...	7 0	...
Mainpuri ..	14 12	15 0	22 0	18 0	18 0	28 8	5 8	5 12	8 8	7 8	7 8	14 0	...	...	...	...	...	...
Etáwah ..	15 0	14 0	19 8	19 0	18 0	26 0	5 8	5 8	7 0	7 8	7 8	14 8	12 0	11 0	26 0	12 0	12 0	21 8
Etah ..	16 4	15 12	22 0	20 0	19 0	30 0	6 0	6 0	8 0	8 8	8 0	12 0	..	...	...	...	...	...
Jalaun ..	15 8	15 8	23 0	17 0	19 0	28 0	6 0	6 0	10 0	7 0	7 0	14 0	5 0	8 0	28 0	5 0	8 0	28 0
Jhánsi ..	13 0	13 1	20 8	16 0	15 6	28 8	5 0	5 0	10 0	7 8	7 8	16 0	9 12	10 8	26 0	...	...	...
Lalitpur ..	12 0	12 12	21 8	15 0	15 0	32 0	6 8	7 0	15 0	7 0	7 8	18 0	12 0	14 8	29 0	..	...	24 8
Cawnpore ...	11 8	14 8	17 8	17 8	18 0	25 4	5 0	6 0	10 0	7 1	7 0	13 8	7 8	10 0	21 0	9 0	8 8	18 0
Fatehpur ...	12 7	12 11	18 12	15 0	15 0	31 0	6 9	6 9	11 8	8 0	8 0	15 0	..	...	...	...	...	...
Bánda ..	12 8	12 8	21 0	16 0	14 0	31 0	6 0	5 12	9 8	8 0	8 0	17 0	9 8	...	30 0	8 8	...	29 0
Allahabad ..	12 0	12 0	18 1	15 8	15 4	28 0	6 0	6 12	8 8	9 8	9 0	15 8	10 0	11 8	22 10	10 8	11 0	22 8
Hamirpur ...	12 4	12 15	21 9	14 14	15 0	25 14	6 0	6 8	12 6	9 0	8 8	13 1	7 14	7 14	27 9	7 1	6 12	25 14
Jaunpur ...	13 6	13 12	20 8	16 3	16 3	32 7	6 5	6 5	8 7	8 7	8 7	14 2	...	...	...	...	...	24 0
Gorakhpur ..	11 4	10 15	19 4	13 8	14 0	28 0	6 4	7 0	11 13	8 8½	8 12	13 2	...	4 6	24 8	5 6½	7 0	...
Basti ...	11 4	11 4	20 10	14 8	16 0	32 13	7 8	7 8	12 8	8 0	8 6	14 6	...	...	...	...	...	...
Azamgarh ..	12 0	11 13	20 10	15 2	17 11	31 0	6 10	6 10	10 5	10 11	10 11	14 12	...	...	...	...	...	...
Mirzapur ..	11 8	12 0	18 0	15 0	15 0	30 0	6 0	6 0	10 0	10 0	10 0	15 0	13 0	13 0	28 0	12 0	12 0	22 0
Benares ...	13 1	13 9	17 0	16 5	15 12	25 0	7 10	6 8½	11 0	10 14	11 2½	16 0	9 12½	10 9½	18 0	9 12½	7 10	...
Gházipur ...	11 9½	11 9½	20 9½	14 12	14 12	30 14	5 12	5 12	9 10	9 0	9 0	16 12	9 0	12 11	20 9½	9 0	9 0	21 14
Delhi ...	15 12	15 0	22 8	20 8	18 8	36 0	...	..	...	8 0	8 0	12 0	10 0	10 8	24 0	10 8	13 0	24 0
Gurgáon ...	15 0	14 8	24 0	19 0	18 8	38 0	...	...	...	7 0	7 0	10 0	9 0	9 0	27 0	9 0	9 0	27 0
Karnal ...	18 0	17 8	23 0	24 0	23 0	38 0	...	.	...	6 0	6 0	12 0	10 0	12 0	26 0	9 0	10 0	21 0
Hissar ...	13 8	12 8	23 0	22 0	20 0	40 0	...	...	...	6 0	6 0	11 0	18 0	18 0	50 0	17 0	14 0	35 0
Rohtak ...	14 8	14 12	23 0	19 0	19 5	30 0	...	...	...	8 0	7 0	12 0	12 0	11 5	25 0	12 0	10 8	26 0
Sirsa ...	15 0	15 8	28 0	25 0	24 0	58 0	...	.	...	7 0	7 0	16 0	22 0	22 0	50 0	20 0	18 8	39 0
Umballa ...	19 0	18 0	25 8	26 8	24 8	37 0	.	.	...	7 8	8 0	13 0	11 0	11 0	27 0	7 0	8 0	20 0
Ludhiána ...	18 8	17 8	28 0	26 0	25 0	33 0	..	..	..	7 0	7 0	12 0	16 0	12 0	32 0	10 0	9 0	30 0
Simla ...	11 0	12 8	17 0	11 0	15 0	24 0	..	.	...	7 0	7 0	11 0	...	...	...	9 0	9 0	20 0
Jullundur ...	18 0	18 0	27 0	21 0	22 0	15 0	..	.	...	7 0	7 0	10 0	10 0	11 0	32 0	10 0	12 0	28 0
Hoshiarpur ...	19 0	19 0	28 0	26 0	24 0	15 0	...	..	...	7 0	8 0	10 0	16 0	12 0	34 0	10 0	12 0	28 0
Kángra ...	12 0	12 0	18 0	18 0	18 0	24 0	...	.	..	7 0	7 0	10 0	...	...	...	...	...	...
Amritsar ..	18 4	16 4	30 0	25 12	25 12	37 0	..	...	...	8 4	7 12	14 0	16 12	9 12	33 0	15 8	15 8	25 0
Siálkot ...	16 12	16 0	25 0	30 0	25 0	41 0	...	...	...	7 0	8 0	17 0	10 0	10 0	26 0	9 0	11 0	20 0
Gurdáspur ..	20 0	20 0	26 0	26 0	24 0	31 0	..	...	...	8 0	8 0	16 0	7 0	6 0	16 0	8 0	8 0	19 0
Lahore .	17 8	17 0	28 0	26 0	24 0	30 0	...	...	...	7 12	7 8	15 0	9 0	10 0	28 0	9 0	10 0	25 0
Ferozepore ...	15 0	17 8	29 0	28 0	27 0	50 0	...	...	...	8 0	7 8	13 0	12 0	11 0	25 0	...	...	...
Gujránwála	17 1	16 4	26 6	30 0	...	50 0	...	...	...	8 0	8 0	17 0	10 0	10 0	23 0	8 0	9 0	17 0
Rawalpindi ..	18 8	18 8	32 0	26 12	25 8	43 0	...	...	...	4 8	4 8	7 0	13 0	13 0	24 0	10 0	13 8	45 0
Jhelum ..	19 0	19 0	29 6	27 0	25 0	40 0	...	...	...	8 0	8 0	16 0	10 0	10 0	0 ...	11 0	10 0	35 0
Gujrát .	20 0	19 0	24 8	29 8	31 0	46 0	...	...	...	7 0	8 8	12 0	13 8	11 0	32 0	9 8	10 0	35 0
Shahpúr ...	18 0	17 8	53 0	26 0	25 0	44 0	...	..	...	6 8	6 8	11 8	10 0	10 0	34 0	12 0	14 0	38 0
Mooltan ..	12 8	12 12	18 1	18 8	18 0	32 0	...	...	...	6 0	6 0	7 0	10 0	9 0	30 0	6 0	7 0	24 0
Jhang .	11 0	11 8	27 0	22 0	22 0	40 8	..	...	...	6 0	6 0	12 0	7 0	7 8	21 0	12 0	10 0	35 0
Montgomery ..	15 0	15 0	32 0	18 0	18 0	55 0	...	...	...	5 8	5 8	8 0	8 0	8 0	28 0	...	...	...
Muzaffargarh ..	14 0	14 8	22 0	19 0	19 0	2 0	...	..	...	5 0	5 0	9 0	9 0	9 0	26 0	4 0	4 0	32 0
Dera Ismail Khan ...	16 14	18 2	31 4	21 14	22 8	42 8	...	..	...	5 10	5 10	7 8	22 8	17 8	10 0	16 4	15 0	37 8
Dera Ghazi Khan .	11 2	13 12	22 13	15 0	15 0	42 0	...	...	...	6 6	6 4	10 0	15 0	16 14	40 0	12 8	13 12	33 12
Bannu .	21 9	22 8	28 12	23 2	23 2	55 0	..	...	..	6 4	5 10	10 0	12 8	12 8	45 0	15 0	13 12	42 8
Peshawar	18 9	18 13	30 10	31 4	30 8	60 0	...	...	...	7 9	7 12	12 8	17 0	15 10	42 12	12 8	13 8	35 0
Kohát ...	20 2	20 6	30 3	31 7	37 11	61 3	...	...	...	10 1	10 3	20 6	20 6	20 6	53 8	10 3	10 3	61 8
Hazára .	15 0	17 0	36 8	21 8	24 0	56 0	...	...	...	5 12	5 0	17 0	...	...	..	12 8*	12 0*	44 0*
Lucknow .	13 3	13 15	19 6	17 11	17 11	29 0	4 8	4 8	7 0	7 0½	7 2	13 8	...	10 0	29 0	8 8	9 0	17 5
Unao ...	11 5	11 0	20 0	17 0	16 6	25 8	5 0	5 0	9 4	8 0	8 0	15 0	...	...	28 0	8 0	8 0	18 0
Bara Banki ..	4	No return received								...								
Sitapur ..	5																	
Haraun ...	14 1	15 0	20 11	18 12	18 12	35 10	4 11	4 11	7 8	6 0	6 2	14 1	...	...	...	...	...	...
Kheri ...	15 12	16 4	25 0	22 0	22 8	38 0	5 0	5 0	7 0	6 9	6 8	13 8	5 0	11 4	...	5 0	9 0	...
Fyzabad ...	12 12	13 1	19 0	16 8	16 12	28 4	7 0	6 6	11 6	7 8	7 12	13 0	...	..	...	...	...	16 4
Bahraich ...	11 1	11 ..	26 0	16 0	16 0	40 0	6 0	6 0	10 0	6 8	6 8	14 0	14 0	14 0	32 0	7 0	7 0	18 0
Gonda ...	12 9	12 8	25 3	15 8	17 0	38 4	7 8	7 8	16 0	8 0	7 12	16 8	12 8	12 0	30 0	8 4	8 4	13 2
Rai Bareli ...	12 3	12 15	29 1	15 1½	16 2	26 4	6 8	6 8	13 8	6 12	7 0	14 4	..	...	...	...	...	...
Sultánpur ...	12 12	12 8	21 8	16 0	15 0	32 0	7 0	7 0	10 0	9 8	9 8	16 8	...	...	...	...	...	...
Partábgarh ...	11 11	11 13	21 10	14 9	14 13	33 9	7 11	7 3	13 9	8 11	8 5	16 13	...	...	...	...	...	...

...ces for the 1st half of July 1878—continued.

...SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragu, Sawee, Cheena, Coraloo, Marhwa, Nuglee), Panicum Miliaceum, &c.			Grain.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
...	...	...	6 4	8 12	10 0	160 0	200 0	200 0	6 9	6 9	5 10	Garhwál ...	N.-W. Provinces—*contd.*	
...	...	...	12 6	12 6	25 14	200 0	200 0	113 8	...	...	...	Bijnor ...		
...	...	...	15 0	15 10	25 10	125 0	125 0	112 8	10 5	10 5	9 1	Moradabad ...		
...	...	...	18 0	17 14	25 3	192 0	192 0	192 0	9 0	9 2	9 0	Budaun ...		
...	...	...	15 0	15 0	23 12	137 8	150 0	150 0	9 11	9 11	8 12	Bareilly ...		
...	...	...	16 0	16 8	27 12	170 0	175 0	160 0	9 8	9 6	8 6	Shahjahánpur ...		
...	...	...	15 0	15 0	23 12	200 0	200 0	200 0	8 12	8 12	8 12	Tarái Pergunnahs ...		
...	...	...	14 12	11 12	31 0	80 0	80 0	80 0	10 0	10 8	10 4	Muttra ...		
...	...	...	14 8	14 8	27 5	110 0	110 0	90 0	9 8	9 8	9 0	Agra ...		
...	...	...	15 4	15 6	23 4	165 0	165 0	165 0	12 4	12 4	8 14	Farrukhabad ...		
...	...	...	14 12	15 0	25 8	160 0	160 0	160 0	9 8	9 8	9 0	Mainpuri ...		
...	...	...	15 0	14 8	25 8	160 0	160 0	160 0	8 8	8 8	8 8	Etáwah ...		
...	...	...	16 0	15 12	27 4	140 0	140 0	140 0	9 8	10 0	10 0	Etah ...		
...	...	...	15 0	15 0	31 0	160 0	160 0	120 0	...	...	...	Jalaun ...		
...	...	...	14 0	14 6	27 8	160 0	160 0	160 0	7 0	7 0	9 0	Jhánsi ...		
...	...	...	13 0	13 12	31 8	240 0	240 0	240 0	7 0	7 4	7 4	Lalitpur ...		
...	...	...	13 8	13 8	22 0	140 0	140 0	140 0	9 0	8 8	8 8	Cawnpore ...		
...	...	...	11 12	12 4	28 0	200 0	200 0	200 0	8 12	8 12	8 0	Fatehpur ...		
...	...	...	13 0	13 0	35 8	160 0	160 0	160 0	...	...	...	Banda ...		
...	...	...	12 4	12 12	27 0	170 0	150 0	133 0	8 2	8 12	8 0	Allahabad ...		
...	...	...	12 11	13 2	30 2	180 0	180 0	140 0	...	...	...	Hamirpur ...		
...	...	...	13 6	12 11	31 1	197 12	197 12	223 0	8 6	8 6	8 6	Jaunpur ...		
...	...	...	11 4	10 8	28 0	160 0	160 0	160 0	7 9½	7 2	6 12	Gorakhpur ...		
...	...	...	12 0	12 4	30 10	185 0	185 0	160 0	7 8	7 8	6 4	Basti ...		
...	...	...	11 13	11 13	29 8	177 0	177 0	177 0	8 2	8 2	7 4	Azamgarh ...		
...	...	...	11 0	12 0	26 0	140 0	140 0	120 0	8 8	8 8	8 8	Mirzapur ...		
...	...	...	11 15	11 11½	21 0	120 0	120 0	120 0	...	...	...	Benares ...		
...	...	...	12 4	12 4	23 3	206 0	206 0	180 0	7 6	7 6	7 6	Gházipur ...		
...	...	...	15 0	14 8	31 8	120 0	120 0	80 0	9 0	9 0	8 12	Delhi ...	Punjab.	
...	...	...	15 0	14 12	38 0	140 0	140 0	140 0	9 0	9 0	7 8	Gurgáon ...		
...	...	...	16 6	16 8	36 8	160 0	160 0	160 0	8 12	8 8	8 0	Karnál ...		
...	...	...	18 0	17 0	40 0	160 0	160 0	100 0	8 0	8 0	8 4	Hissar ...		
...	...	...	16 0	15 3	36 0	120 0	120 0	100 0	8 8	8 8	8 8	Rohtak ...		
...	...	...	22 0	21 0	54 0	160 0	160 0	160 0	20 0	20 0	26 0	Sirsa ...		
...	...	...	17 0	16 0	38 0	160 0	160 0	160 0	10 4	10 4	9 8	Umballa ...		
...	...	...	18 0	17 12	44 0	100 0	100 0	100 0	10 8	10 8	9 12	Ludhiana ...		
...	...	...	11 0	11 6	21 0	120 0	120 0	80 0	7 6	7 12	7 12	Simla ...		
...	...	...	16 8	16 4	39 0	100 0	100 0	100 0	10 8	10 8	9 12	Jullundur ...		
...	...	...	16 0	16 0	41 0	120 0	120 0	100 0	10 0	10 4	9 12	Hoshiarpur ...		
...	...	...	12 0	12 0	22 0	200 0	200 0	160 0	8 0	8 8	8 0	Kángra ...		
...	...	...	17 12	17 0	46 0	110 0	110 0	105 0	10 9	11 0	10 4	Amritsar [*a*] ...		
...	...	...	16 0	16 0	47 0	140 0	150 0	150 0	10 8	11 0	10 4	Sialkot [*b*] ...		
...	...	...	14 0	15 0	34 0	120 0	120 0	120 0	9 8	9 8	9 8	Gurdaspur ...		
...	...	...	17 0	16 0	45 0	110 0	110 0	100 0	10 4	10 4	10 2	Lahore ...		
...	...	...	19 0	18 0	52 0	100 0	100 0	100 0	10 8	10 4	10 0	Ferozepore ...		
...	...	...	16 0	16 4	42 0	100 0	100 0	100 0	10 12	11 0	10 4	Gujránwala ...		
...	...	...	12 0	12 0	28 0	100 0	90 0	100 0	11 0	11 4	10 8	Ráwalpindi [*c*] ...		
...	...	...	14 8	15 0	32 0	120 0	120 0	120 0	12 0	12 0	11 0	Jhelum ...		
...	...	...	14 8	14 4	40 0	120 0	120 0	120 0	11 12	11 8	10 12	Gujrat ...		
...	...	...	15 0	16 0	42 0	320 0	320 0	320 0	12 8	12 8	11 8	Shahpúr ...		
...	...	...	14 0	14 0	32 0	100 0	100 0	100 0	11 4	11 0	10 8	Mooltan ...		
...	...	...	17 0	17 0	47 0	200 0	200 0	200 0	11 4	11 4	10 0	Jhang ...		
...	...	...	16 8	17 0	56 0	210 0	210 0	180 0	9 8	9 8	9 0	Montgomery ...		
...	...	...	13 0	13 0	26 0	100 0	100 0	100 0	10 8	10 8	10 0	Muzaffargarh ...		
...	...	...	15 10	15 10	40 0	87 8	93 12	100 0	52 8	53 12	57 8	Dera Ismail Khán [*d*] ...		
...	...	...	11 12	11 9	23 12	150 0	150 0	150 0	26 4	26 4	31 4	Dera Ghazi Khan ...		
...	...	...	15 0	15 0	42 8	100 0	100 0	100 0	80 0	80 0	100 0	Bannu ...		
...	...	...	9 12	9 4	18 5	99 0	86 0	99 0	56 8	55 0	52 10	Peshawar ...		
...	...	...	11 2	11 2	30 2	127 0	127 0	127 0	89 4	89 4	102 0	Kohát ...		
...	...	...	9 0	10 0	20 0	120 0	120 0	120 0	9 0	9 0	9 0	Hazára ...		
14 2*	14 10½	29 0	12 9½	12 14½	24 8	130 0	130 0	120 0	8 4	8 4	8 0	Lucknow ...	Oudh.	*Description of Lesser Millets.*
...	...	22 0	13 0	13 0	28 0	200 0	200 0	160 0	9 0	9 0	8 0	Unao ...		* Matri.
...	...	...	...	...	...	...	...	...	No return received			Bára Banki Sitapur		
...	...	...	...	...	...	...	...	...	8 7	8 7	8 0	Hardui ...		† Kodo.
...	...	...	14 0	15 0	27 10	225 0	225 0	262 0	8 0	8 0	7 8	Kheri ...		
10 0†	10 0	30 0	16 0	16 4	31 0	200 0	200 0	200 0	8 0	8 0	7 8	Fyzabad ...		
...	...	...	12 0	12 12	29 0	160 0	160 0	140 0	8 0	8 0	7 12	Bhuraich ...		‡ Mathua, kodo, sawan.
11 0‡	11 0	40 0	12 8	12 8	37 0	160 0	160 0	190 0	8 0	8 0	8 0	Gonda ...		
9 0‡	10 14	27 9	13 4	13 8	34 10	200 0	200 0	170 0	8 0	8 0	7 8	Rai Bareli ...		
...	...	...	11 13	12 12	52 5	250 0	250 0	200 0	8 0	8 0	7 8	Sultánpur ...		§ Sawan.
15 0§	15 0	40 0	13 0	13 0	34 8	160 0	160 0	160 0	9 0	9 0	8 8	Partábgarh ...		‖ Arhar, berra, mádi.
12 14‖	12 11	35 12	11 11	11 12	32 5	200 0	200 0	200 0	8 0	8 0	7 5			

QUANTITIES PER RUPEE

DISTRICTS.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar,) *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra) *Penicillaria Spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Vágpur ...	11 4	11 0	16 0	...	...	...	7 0	6 8	10 0	10 0	10 0	13 4	..	...	...	15 0	14 12	17 0
Bhandára ...	11 9	11 4	20 0	...	...	...	7 8	7 8	10 0	10 0	10 0	17 0	12 4	12 4	24 0	...	...	...
Bhánda ...	11 2	10 8	17 1	...	...	...	...	...	...	8 9	8 2	12 5	20 0	18 8	21 3	...	...	...
Wardha ...	11 0	11 2	15 2	...	...	...	6 0	6 0	7 14	8 12	8 12	12 10	18 8	18 5	16 13	...	...	...
Mlaghát ...	10 0	10 0	21 0	...	...	...	8 0	8 0	14 0	10 0	10 0	18 0	...	...	...	...	...	...
ubbulpore ...	11 0	10 12	20 8	8 8	8 0	18 0	6 8	6 8	12 0	9 8	9 0	14 0	...	...	18 0	6 0	...	13 8
augor ...	13 0	13 8	21 0	...	...	30 0	...	6 0	...	6 8	7 0	13 2	...	...	...	...	...	...
Damoh ...	12 8	12 8	26 8	...	...	...	8 0	7 8	15 0	8 8	8 0	16 0	...	...	...	...	...	...
eoni ...	10 0	10 0	24 0	...	...	...	7 0	7 0	12 0	10 0	9 0	16 0	...	...	...	...	...	...
andla ...	10-8 & 11	10-8 & 11	28-8 & 30	...	...	...	8 0	8 0	15 0	9 & 10	10 to 12	17 8	...	...	...	...	...	...
etúl ...	8 0	8 0	15 0	...	...	...	5 0	5 0	11 0	5 8	5 8	12 0	11 0	11 0	...	...	...	...
Jhindwára ...	8 8	8 8	20 0	...	...	...	6 0	5 0	8 0	7 0	7 0	11 0	10 0	10 0	24 0	...	...	...
oshangabad ...	9 0	9 0	15 8	...	...	...	5 1	5 1	9 0	5 10	5 10	10 0	11 8	11 8	...	...	...	...
ersinghpur ...	10 8	10 8	12 0	...	...	...	6 0	6 0	11 0	7 0	7 0	13 0	...	...	...	...	...	...
imár ...	10 1	10 0	11 4	...	...	...	...	...	...	8 8	8 8	10 12	15 9	15 3	12 7	13 0	12 12	12 3
aipur ...	17 0	17 4	10 6	...	...	...	13 0	13 0	21 4	19 4	18 12	33 0	...	...	...	...	...	...
ambalpur ...	10 8	10 8	33 0	...	...	...	10 8	11 8	21 0	12 4	13 2	24 8	...	...	...	...	...	...
ilaspur ...	20 0	19 0	72 0	...	...	...	16 0	12 0	40 0	24 0	24 0	48 0	...	...	...	...	...	...
Upper Godávari ...	7 0	8 0	16 0	...	...	...	5 0	5 0	6 0	6 12	6 12	8 0	14 0	14 0	16 0	...	...	...
Secunderabad ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Solarum ...																		
Chudderghat ...																		
Amráoti ...	9 5	9 0	12 0	8 0	8 0	11 0	5 5	6 0	8 0	6 5	7 0	10 0	16 0	16 0	15 0	11 0	11 5	13 0
Akola ...	8 5	8 0	12 0	...	...	...	5 5	5 5	5 5	7 0	6 5	7 5	15 0	14 0	17 0	12 0	10 0	11 5
Ellichpur ...	8 0	9 0	12 0	6 0	6 0	6 0	6 0	6 0	8 0	8 0	8 0	10 0	14 0	14 0	16 0	11 0	11 0	12 0
Buldána ...	8 0	8 0	12 0	...	...	...	...	...	..	8 0	8 0	10 0	15 0	15 0	15 0	13 0	13 0	14 0
Wún ...	9 0	9 0	13 0	...	...	...	4 7	4 7	8 0	8 0	8 0	12 0	18 0	18 0	20 0	...	...	...
Wáun ...	10 5	8 0	13 0	...	..	...	5 0	5 0	9 0	6 5	6 5	10 0	17 0	15 5	18 6	...	...	12 0
Bangaloro ...	6 2	7 0	6 5	7 2	7 2	7 0	6 0	6 0	5 5	6 7	6 7	5 7	...	...	6 7	...	...	...
Colar ...	6 6	6 6	...	...	...	1 6	7 2	7 2	5 9	7 5	7 8	5 7	10 5	10 5	7 3	11 1	11 1	...
Kámkúr ...	6 5	6 5	5 0	5 0	5 0	4 0	6 2	6 0	4 7	7 0	7 0	5 0	8 0	9 0	5 5	...	...	...
Kysore ...	3 4	3 4	4 1	...	...	...	6 0	5 6	4 4	6 3	6 0	4 5	...	...	...	...	...	...
Hassan ...	5 7	6 0	4 5	6 2	6 5	4 7	6 2	6 0	4 2	6 7	6 5	4 7	...	..	...	...	...	...
himoga ...	4 2	4 5	2 5	4 7	5 2	3 2	5 2	5 2	3 7	7 2	7 2	4 2	8 5	8 5	5 0	...	...	...
adur ...	6 0	6 0	4 0	...	...	...	6 5	6 5	3 7	7 5	7 0	4 5	...	...	...	...	...	...
hitaldroog ...	4 5	4 5	4 0	5 0	5 0	..	6 0	7 0	4 0	6 5	7 2	4 2	7 0	8 0	5 2	7 0	8 0	...
oorg ...	5 2	6 0	5 7	5 3	5 6	5 6	6 2	7 4	5 6	7 1	7 9	6 4	...	...	...	...	...	...
eypore ...	11 8	11 10	20 0	14 8	14 0	27 0	5 0	5 1	8 0	5 12	5 13	10 0	10 12	11 13	26 0	10 8	10 2	27 0
iphengurh ...	...	11 8	22 4	...	11 0	30 0	...	5 12	10 0	...	6 8	11 8	...	9 8	32 0	...	11 8	28 0
lwur ...	13 7	13 2	22 0	16 0	15 2	29 12	6 2	6 1	8 0	7 4	7 1	10 0	10 0	10 0	28 0	9 3	8 14	26 0
hurtpore (City) ...	14 15	...	...	19 0	...	...	6 8	...	...	7 4	...	...	9 8	...	...	8 0	...	...
erowlee (City) ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
jmere ...	10 8	10 8	21 0	13 12	13 12	30 0	4 0	4 0	5 0	7 0	7 0	10 0	10 0	7 0	25 0	10 0	9 0	23 0
eoli Cantonment ...	11 1	11 7	23 8	13 13	13 13	28 4	...	...	...	6 0	6 0	11 8	11 10	10 5	18 8	7 4	6 8	17 6
rinpura ...	7 4	7 4	19 0	10 4	11 0	32 8	...	...	...	5 8	5 0	9 4	9 0	9 0	25 0	8 8	8 8	24 0
rohee ...	No return received			..	...	...	...	...	...	...	...	...	...	...	...	...	...	...
bu ...	6 13	6 11	16 0	8 9	8 9	28 0	4 6	4 6	5 10	4 14	4 14	7 12	...	...	...	9 4	9 4	27 4
illy Tracts of Meywar...	6 8	6 8	16 8	8 0	7 0	20 0	...	...	...	5 0	5 0	11 0	...	...	...	...	...	...
leywar (Oodeypore) ...	8 0	8 0	14 1	9 12	9 12	19 2	4 11	4 11	7 13	...	...	...	...	...	...	...	...	...
ánawára (Meywar Agency)	9 12	9 6	17 8	..	...	...	4 6	4 6	7 8	6 4	5 15	11 4	...	...	...	...	...	...
artabgarh („)	11 14	11 11	13 12	.	...	...	3 12	3 12	8 2	5 0	5 0	10 0	...	...	...	...	...	...
arwar ...	7 13	7 14	17 3	11 4	9 6	25 0	3 12	3 12	5 2	5 0	4 14	8 12	11 4	8 12	25 0	9 4	8 7	24 0
ickaneer ...	9 8	9 8	...	12 12	12 12	...	4 4	4 4	...	5 12	5 12	...	12 12	12 12	...	12 12	12 12	...
oondee ...	16 0	15 8	22 0	17 4	18 0	26 8	6 0	6 0	9 0	8 0	8 8	12 0	18 0	17 8	27 8	...	...	...
otah ...	13 0	13 6	20 12	...	13 0	24 8	6 10	6 10	10 0	7 12	7 12	13 9	14 8	15 0	23 10	...	8 0	14 0
onk ...	13 5	12 8	22 0	15 9	14 8	30 0	5 4	4 0	7 0	6 2	5 0	10 8	10 5	12 0	33 8	10 0	...	...
hallawar ...	12 6	12 11	...	...	...	...	...	...	..	3 12	1 7	...	12 11	12 11	...	10 2	8 14	...
hahpoora ...	10 8	11 4	22 0	12 12	12 8	29 0	5 12	6 0	12 8	6 8	6 12	15 0	11 4	11 2	28 0	6 4	6 0	22 0
hulpur ...	12 2	12 2	18 13	11 9	11 11	23 10	6 0	6 0	8 0	6 10	6 14	10 0	9 8	9 15	19 2	7 5	7 5	19 2
ndore ...	10 3	10 0	12 15	...	...	...	6 5	6 5	9 3	8 0	7 1	10 0	16 0	15 0	14 8	11 0	10 8	15 0
walior ...	10 13	11 3	15 7	12 12	13 0	19 7	5 1	5 1	7 5	5 10	5 8	9 2	10 15	11 3	19 3	7 0	...	16 11
oona ...	16 1	17 0	22 0	15 0	15 0	20 0	5 0	5 0	12 0	5 8	5 8	14 0	18 0	17 0	24 0	10 8	10 0	20 0
ttára ...	10 12	10 12	13 8	...	...	...	5 4	5 0	7 12	6 12	6 8	11 4	12 12	13 0	15 8	10 0	10 4	11 4
ghelkhand (Sutna) ...	12 8	12 0	22 0	14 0	15 0	35 0	4 8	4 8	9 0	11 0	11 8	19 0	...	...	26 0	...	...	24 0

India for the 1st half of July 1878—concluded.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragoo, Sawee, Cheena, Coraloo, Murhwa, Nugtee), *Panicum Miliaceum, &c.*			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
9 4	9 8	18 8	120 0	120 0	120 0	...	...	...	10 8	10 0	10 0	Nágpur ...	Central Provinces.	
...	...	...	7 0	7 0	22 0	...	...	...	9 8	9 8	9 8	Bhandára ...		
...	...	...	6 3	5 6	20 8	400 0	400 0	400 0	9 5	9 0	8 0	Chanda ...		
...	...	...	8 8	8 8	16 12	120 0	120 0	160 0	10 8	10 8	11 0	Wardha ...		
...	...	...	10 0	10 0	25 0	300 0	300 0	480 0	8 0	8 0	8 0	Bálaghát ...		
15 0	14 0	36 0	11 0	10 0	23 8	160 0	160 0	160 0	7 8	7 8	7 0	Jubbulpore ...		
...	...	...	12 8	13 8	30 0	...	...	...	...	...	...	Saugor ...		
...	...	...	13 0	13 12	40 0	240 0	240 0	240 0	8 4	8 4	7 4	Damoh ...		
...	...	...	8 0	9 0	28 0	280 0	280 0	280 0	9 0	9 0	9 4	Seoni ...		
10-8&11	12&12-8	27 8	10& 10-8	10& 10-8	10 0	240 0	240 0	240 0	8 0	8 0	7 8	Mandla ...		
7 8	8 0	14 8	8 0	8 0	18 0	240 0	240 0	280 0	7 0	7 8	8 0	Betúl ...		
9 0	9 0	15 0	9 0	9 0	28 0	200 0	200 0	200 0	8 0	8 0	9 0	Chhindwára ...		
...	...	...	11 0	11 0	18 0	120 0	120 0	120 0	8 0	8 0	9 0	Hoshangabad ...		
...	17 0	36 0	...	11 8	..	160 0	160 0	180 0	9 0	9 0	9 0	Narsinghpur ...		
...	...	...	10 9	10 8	11 1	160 0	160 0	160 0	10 7	10 15	12 11	Nimár ...		
...	...	...	12 0	11 4	40 0	100 0	100 0	100 0	7 4	8 0	8 12	Raipur ...		
...	...	...	9 12	10 0	28 0	250 0	250 0	160 0	6 0	7 0	10 0	Sambalpur ...		
80 0	80 0	125 0	20 0	20 0	70 0	120 0	120 0	140 0	5 8	6 0	8 0	Bilaspur ...		
...	...	...	7 0	7 0	12 0	960 0	960 0	960 0	6 0	6 0	10 0	Upper Godávari ...		
												Secunderabad ...	Hyderabad Assigned Districts.	
...	...	...	...	...	...	...	...	...	No return received			Beláram ...		
												Chudderghat ...		
...	...	...	8 5	8 5	13 0	44 0	44 0	55 0	9 0	10 0	11 0	Amráoti ...		
8 0	8 0	8 0	8 0	8 0	13 0	115 0	115 0	115 0	9 0	9 0	11 0	Akola ...		
...	...	...	7 0	7 0	13 0	64 0	64 0	64 0	8 0	8 0	10 0	Ellichpur ...		
...	...	...	8 0	8 0	13 0	...	...	...	8 6	8 0	11 0	Buldána ...		
...	...	...	6 0	6 0	14 0	100 0	100 0	200 0	7 7	7 7	8 0	Wún ...		
7 0	7 0	9 0	7 0	6 5	15 3	100 0	100 0	160 0	8 5	8 5	9 0	Básim ...		
9 2	9 2	7 5	9 2	9 7	7 0	84 0	84 0	84 0	10 7	10 5	13 0	Bangalore ...	Mysore and Coorg.	
9 2	9 2	6 9	11 4	11 4	6 0	172 4	172 4	172 4	12 4	11 5	14 1	Kolar ...		
7 5	7 5	6 0	8 7	9 0	5 5	130 0	130 0	130 0	8 2	8 0	8 5	Tumkúr ...		
8 3	8 1	6 0	9 6	9 4	6 0	75 0	75 0	72 0	6 3	6 3	7 3	Mysore ...		
8 0	7 2	5 5	7 5	8 0	5 2	132 0	130 0	130 0	7 0	6 5	6 5	Hassan ...		
9 2	9 2	5 7	9 2	9 5	4 2	480 0	480 0	560 0	6 7	7 0	6 2	Shimoga ...		
8 0	9 0	5 5	8 0	8 0	5 5	60 0	60 0	60 0	8 0	8 0	5 5	Kadur ...		
7 0	8 0	5 5	7 0	8 0	5 5	100 0	100 0	100 0	6 0	6 0	7 0	Chitaldroog ...		
10 7	10 3	7 8	9 3	9 6	5 7	110 0	110 0	110 0	6 8	7 3	7 8	Coorg ...		
...	...	...	12 6	12 5	28 0	...	...	...	19 0	19 0	20 0	Jeypore ...	Rajpootana.	
...	...	...	...	13 0	38 4	...	...	...	...	39 0	13 0	Kishengurh ...		
...	...	...	13 8	12 12	29 8	...	...	...	27 0	27 0	25 8	Ulwur ...		
18 8	...	...	16 8	...	...	280 0	...	...	35 0	..		Bhurtpore (City) ...		
...	...	...	...	...	...	..	...	..	No return received			Kerowlee (City) ...		
12 8	12 8	35 0	12 0	11 8	33 0	90 0	90 0	90 0	32 0	30 0	40 0	Ajmere ...		
...	...	...	11 4	11 4	33 3	...	...	...	24 7	26 0	38 5	Deoli Cantonment ...		
...	...	...	11 0	11 8	35 8	160 0	160 0	200 0	32 0	32 0	40 0	Erinpura ...		
...	...	...	...	...	...	...	...	...	No return received			Sirohee ...		
...	...	...	9 0	9 0	23 8	160 0	160 0	160 0	18 12	18 0	36 0	Abu ...		
...	...	...	8 0	8 8	22 0	6 pie.*	6 pie.*	7 pie.*	9 0	9 0	11 0	Hilly Tracts of Meywar...		* Per Man'sload.
...	...	...	9 12	9 12	22 10½	200 0	200 0	200 0	15 6	14 5	18 12	Meywar (Oodeypore) ...		
...	...	...	10 5	10 0	22 8	...	...	...	8 12	8 12	10 0	Rinswára (Meywar Agency)		
...	...	...	14 2	13 12	17 8	...	...	...	13 12	13 12	16 4	Partábgarh („)		
...	...	...	11 4	9 1	27 8	90 0	90 0	70 0	50 0	37 8	50 0	Marwar ...		
...	...	...	11 8	11 8	...	90 0	99 0	...	13 0	43 0	...	Bickaneer ...		
...	...	...	16 12	16 8	31 0	160 0	160 0	160 0	22 0	22 0	23 0	Boondee ...		
...	...	...	14 8	14 7	29 0	260 0	260 0	260 0	15 0	16 0	21 4	Kotah ...		
...	...	...	13 11	13 8	30 0	110 0	100 0	120 0	28 5	20 0	10 0	Tonk ...		
...	...	...	14 8	14 8	...	...	...	...	11 8	10 10	...	Jhalawar ...		
...	...	...	11 8	11 8	38 8	160 0	160 0	160 0	29 0	27 0	10 0	Shahpoora ...		
...	...	...	12 1	12 3	23 3	...	...	...	15 12	16 15	21 15	Dholpur ...		
...	...	...	10 10½	10 10½	14 1	120 0	110 0	100 0	8 9	8 14	10 7	Indore ...	Central India.	
...	...	...	10 15	11 3	19 3	100 7	100 7	109 8	9 13	10 1	13 12	Gwalior ...		
...	...	...	17 4	17 8	32 0	200 0	200 0	200 0	11 0	11 0	14 0	Goona ...		
...	...	...	12 8	13 0	17 4	160 0	160 0	160 0	9 4	9 0	9 0	Rutlam ...		
...	...	...	12 8	12 0	26 8	200 0	200 0	200 0	10 0	9 14	8 10	Baghelkhand (Sutna) ...		

A. O. HUME,

Secretary to the Govt. of In

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

Comparative Statement of the Sea Customs Revenue and the Customs Revenue realised on trade across the Frontiers of Foreign States in the Bombay and Madras Presidencies (excluding Salt Revenue) for the first four months of the official year 1878-79 and of the four preceding years.

FOR THE MONTHS. APRIL TO JULY.

Presidencies and Provinces.		1874-75.			1875-76.			1876-77.			1877-78.			1878-79.		
		Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Sea Customs Revenue.																
BENGAL ..	Gross ...	28,80,320	1,70,620	30,50,940	31,24,768	6,02,618	37,27,386	24,77,928	3,71,561	28,52,492	30,92,615	4,15,930	35,08,545	25,71,046	4,90,557	30,71,603
	Nett ..	...	...	33,07,505	31,12,572	5,90,119	37,02,691	24,66,235	3,63,611	28,29,846	30,84,596	3,72,318	31,56,914	25,60,229	4,65,537	30,25,766
BOMBAY ...	Gross ...	15,83,027	1,29,759	17,12,786	17,62,306	3,14,105	20,76,411	14,82,532	33,292	15,15,824	17,57,583	46,387	18,03,970	16,72,205	62,800	17,35,005
	Nett ...	...	...	15,63,837	16,02,885	3,07,557	19,10,442	13,61,605	32,857	13,93,952	16,28,977	46,087	16,75,064	15,40,270	62,286	16,02,556
SIND ...	Gross ...	60,287	30,559	90,846	79,674	81,858	1,61,532	58,907	8,829	67,736	1,00,604	13,840	1,14,534	76,993	8,679	85,672
	Nett ...	...	...	98,165	75,146	80,388	1,55,455	58,533	8,829	67,362	1,00,439	13,829	1,14,268	76,872	8,679	85,551
MADRAS ...	Gross ...	6,00,161	4,01,495	10,01,656	6,37,912	4,24,505	10,62,417	5,93,938	2,60,329	8,54,267	4,56,148	49,063	5,05,211	5,35,550	1,34,760	6,70,310
	Nett ...	...	...	9,89,688	6,29,457	4,21,306	10,50,763	5,88,111	2,59,872	8,47,983	4,03,110	49,063	4,52,173	5,23,928	1,34,108	6,58,036
B. BURMA	Gross ...	3,90,153	9,33,782	13,24,235	2,69,750	16,25,617	18,95,367	3,42,053	10,77,097	14,19,150	3,75,656	9,09,851	12,85,507	5,07,159	11,24,510	16,31,669
	Nett ...	...	...	12,39,799	2,67,586	15,72,360	18,39,946	3,39,178	10,61,859	14,01,037	3,74,717	8,90,995	12,65,712	5,04,312	10,99,499	16,03,811
TOTAL ...	GROSS...	55,14,248	19,75,215	74,89,463	58,74,025	30,48,703	89,23,328	49,55,358	17,51,111	67,09,169	57,82,606	14,35,071	72,17,767	53,63,853	18,30,306	71,94,159
	NETT ...	...	...	71,99,294	56,87,646	29,71,651	86,59,297	48,13,152	17,27,028	65,40,180	55,91,839	13,72,292	69,64,131	52,05,611	17,70,109	69,75,720
Land Customs Revenue.[3]																
BOMBAY ...	Gross ..	*No information available.*												3,384	5,330	8,714
	Nett ..													3,382	5,330	8,712
MADRAS ..	Gross ..													23,344	17,871	41,215
	Nett ...													23,341	17,871	41,212
TOTAL ...	Gross ..													26,728	23,201	49,929
	Nett ...													26,723	23,201	49,924
GRAND TOTAL ...	Gross ...													53,90,581	18,53,507	72,44,088
	Nett ..													52,32,334	17,93,310	70,25,644

N. B.—1. The nett collections for 1874-75 cannot be separately given for Imports and Exports, as, in the Returns furnished by Local Governments, refunds on Imports and Exports are not distinguished.

2. The figures for British Burma for 1878-79 include collections at Tavoy and Mergui for April to June only.

3. Realised in the Bombay Presidency on the frontiers of the Portuguese and Hubsán territory and in the Madras Presidency on the frontiers of the French Settlements.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE,
STATISTICAL BRANCH;
Calcutta, 9th August 1878.

A. O. HUME,
Secretary to the Government of India.

FORM OF TENDER.

I, A. B., hereby tender for Rupees (X) of *The Transfer Loan, 1879, Four-and-a-Half Per Cent. Portion*, advertised in the Notification published in the *Gazette of India* Extraordinary, dated the 12th August 1878, and agree to pay for the same, subject to the conditions notified, at the rate of Rupees (x) annas (y)* for every hundred rupees allotted to me.

* Fractions of an anna not allowed.

I enclose a *deposit receipt*† for Rupees (Y), and engage, if my offer be accepted, to pay to the account of the Government at the Bank of ‡ (or at the‡ Branch of the Bank of ‡ ; or into the Government treasury at‡ as the case may be) the first instalment on or before Monday, the Eighteenth day of November next, and the several later instalments on or before the dates fixed by the Notification, as follows —

† Or cheque or Government Promissory Note

‡ Here enter the name of Bank, Branch Bank or Treasury

One-third on or before Monday, the Eighteenth day of November 1878:
One-third on or before Thursday, the Nineteenth day of December 1878:
One-third on or before Monday, the Twentieth day of January 1879.

Any allotment made to me may be communicated to C. D. at ‖

‖ He is to insert C. D.'s address, which must be in India. This paragraph should only be inserted if A. B. does not reside in India.

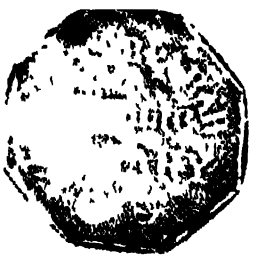
NOTE.—(1).—*A separate tender must be made at each rate tendered, and each tender must be supported by a separate deposit. In order to avoid mistakes, the tender, or, at least, the name of the tenderer, and the amount and rate tendered, should be written in English. The rate tendered should be the whole amount per cent, not the premium or discount thus;—"One hundred and two," or "One hundred," or "Ninety-nine", not "Two per cent. Premium," or "Par," or "One per cent Discount."*

By Order of the Governor General in Council,

R. B. CHAPMAN,
Secretary to the Government of India.

Printed and published for the GOVT. OF INDIA, *at the* GOVT. CENTRAL BRANCH PRESS, *Simla.*





The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 33. SIMLA, SATURDAY, AUGUST 17, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—ESTABLISHMENTS.

Simla, the 12th August 1878.

No. 839.—The services of Captain G. F. Young, Wing Officer, 30th Native Infantry, are placed at the disposal of the Government of the Punjab for appointment as Officiating Cantonment Magistrate of Ferozepore in addition to his regimental duties.

The 16th August 1878.

No. 846.—The following list of Civil Servants on the Bengal Establishment, absent on furlough, special or subsidiary leave, on the 30th June 1878, is published for general information :—

No.	NAMES.	Substantive appointment.	Date of commencement of furlough or leave.	Date of expiry of furlough or leave	REMARKS
		GOVERNMENT OF INDIA.			
		FURLOUGH.			
1	Hon'ble Sir R H Davies, K C S I	None	April 10th, 1877 .	April 9th, 1879	Has applied to resign the service.
2	Hon'ble E G. Birch	Judge of the High Court, Calcutta ..	February 18th, 1878	December 17th, 1878.	
3	E. F. Harrison	Comptroller General .	March 19th, 1877	January 18th, 1879.	
4	Hon'ble G. G Morris	Judge of the High Court, Calcutta .	April 15th, 1878	October 14th, 1878.	
5	F R. Hogg .	Postmaster General, Bengal	April 24th, 1876	April 23rd, 1878	Since returned.
6	C E. B. Girdlestone .	Resident, Nepal ..	Furlough for one year a	nd ten months .	Date of departure not known.
7	F. C. Daukes	Under Secretary to the Government of India in the Home Department.	May 13th, 1878	May 12th, 1879.	
		SPECIAL LEAVE.			

No.	Names.	Substantive appointment.	Date of commencement of furlough or leave.	Date of expiry of furlough or leave.	Remarks.
		LOWER PROVINCES.			
		FURLOUGH.			
1	H. L. Dampier	Member, Board of Revenue ..	June 12th, 1878 ...	December 1st, 1878.	
2	T. E. Ravenshaw ...	Commissioner of Burdwan	April 18th, 1878 ...	December 17th, 1878.	
3	J. M. Lowis . .	District and Sessions Judge, Bhagulpore	April 1878 ...	December 1878.	
4	Sir W. J. Herschel	Magistrate and Collector, 1st grade ...	October 1877 ...	October 1879.	
5	Sir Stuart S. Hogg... ...	Chairman of the Corporation of the Town of Calcutta; Commissioner of Police for the Town and Suburbs of Calcutta.	March 1st, 1877 ...	November 30th, 1878...	Has applied to resign the service.
6	H. W. Alexander	Opium Agent of Behar	April 9th, 1877 ...	September 28th, 1878.	
7	E. E. Lowis	Commissioner, Chittagong	March 19th, 1878 ...	January 17th, 1879.	
8	H. J. Reynolds	Secretary to the Government of Bengal, General and Revenue Departments.	April 19th, 1878 ..	November 18th, 1879.	
9	H L. Oliphant	Judicial Commissioner, Chota Nagpore .	January 28th, 1878 ..	September 27th, 1879.	
10	G. S. Park	Magistrate and Collector, 1st grade ..	April 19th, 1878 ..	April 18th, 1879.	
11	N. S. Alexander	Ditto ditto ...	February 4th, 1878 ..	December 3rd, 1878.	
12	J. F. K. Hewitt	Ditto ditto .	July 25th, 1877 .	October 24th, 1878.	
13	E. H. Whinfield	Ditto ditto ..	October 1877 ...	February 1879.	
14	L. B. B King	Junior Superintendent of Survey .	March 1st, 1877 ..	September 30th, 1878.	
15	J. C Geddes	District and Sessions Judge, 2nd grade	May 21st, 1877 ..	July 20th, 1878 ...	Permitted to return to duty within the period of leave.
16	J. Anderson	Magistrate and Collector, 2nd grade ...	July 13th, 1877 ..	November 27th, 1878.	
17	T. Smith	District and Sessions Judge, 2nd grade	March 25th, 1878 ...	December 24th, 1878.	
18	G. E Porter	Joint-Magistrate and Deputy Collector 1st grade.	April 23rd, 1877 .	October 22nd, 1878.	
19	E. S. Moseley	Ditto ditto ..	December 12th, 1877 .	November 11th, 1878.	
20	T. W. Gribble	Ditto ditto .	April 5th, 1877 ..	August 4th, 1878.	
21	E. V Westmacott	Ditto ditto	January 9th, 1878 .	January 8th, 1880.	
22	H. Mosley	Ditto ditto ..	May 30th, 1877 ..	December 29th, 1878.	
23	T. E. Coxhead	Ditto ditto	June 1878	July 1879.	
24	R. F. Rampini	Assistant and Joint Sessions Judge of Darjeeling and Julpigoree.	February 9th, 1877 ..	February 8th, 1879.	
25	A. P. MacDonnell . ..	Joint Magistrate and Deputy Collector, 1st grade	May 15th, 1878 ..	September 14th, 1879.	
26	H. J. S. Cotton	Magistrate and Collector, 3rd grade	July 13th, 1877 ...	November 12th, 1878.	
27	A. W. Bushe Power	Deputy Commissioner, 3rd grade ..	May 7th, 1876 .	November 6th, 1878.	
28	C. D. C. Winter .. .	Assistant Magistrate and Collector .	July 27th, 1877 .	November 26th, 1878.	
29	E. A. Bradbury . ..	Ditto ditto .	September 19th, 1877	September 18th, 1879.	
30	J. Whitmore .	Out of employ . ..	March 21st, 1877 ..	December 20th, 1878.	
31	W. Fiddian . .	Assistant Magistrate and Collector ..	November 1876 ...	November 1878.	
32	C. A. Wilkins .	Ditto ditto .	March 22nd, 1878 ..	January 21st, 1879.	
33	G. G. Dey . .	Ditto ditto ...	April 20th, 1878 .	February 19th, 1879.	
34	J. Pratt .. .	Ditto ditto ..	March 11th, 1878 ...	November 10th, 1879.	
35	F. W. Badcock	Ditto ditto .	December 8th, 1877 ..	December 7th, 1879.	
36	J. Posford	Ditto ditto ..	May 13th, 1878 ..	November 12th, 1879.	
37	F. H. B. Skrine . .	Ditto ditto .	April 1878 ..	December 1879.	
38	W. R Millar . .	Ditto ditto	June 16th, 1870 .	December 15th, 1878.	
39	C. T. LeHardy .	Ditto ditto	March 8th, 1878 .	March 7th, 1879.	
40	A. C. Tute . ..	Ditto ditto	November 1877 ..	November 1878 ...	Leave for the first six months granted by the Madras Government.
		SPECIAL LEAVE.			
1	J. D. Gael	Assistant Magistrate and Collector	March 5th, 1878 ..	September 4th, 1878 .	Granted 3 months' extension on sick certificate by the Secretary of State.
2	D. Norton .. .	Ditto ditto ..	February 16th, 1878 .	August 15th, 1878.	

NOTE.—Total absent 42
Total of Civil Servants employed in the Lower Provinces . 222
Percentage of absentees 18·9

		NORTH-WESTERN PROVINCES AND OUDH.			
		FURLOUGH.			
1	H. Lushington ...	Judge	May 1st, 1878 ..	October 31st, 1878.	
2	G H. M. Ricketts, C. B	Member, Board of Revenue, N.-W. Provinces.	March 20th, 1878 ..	November 2nd, 1878.	
3	G. Palmer .. .	Judge	April 23rd, 1877 .	July 22nd, 1878.	
4	H. W. Dashwood	Ditto	January 15th, 1877 ..	August 14th, 1878 ...	Has applied to resign the service.
5	S. S. Melville .. .	Ditto	April 15th, 1878 ..	November 14th, 1878.	

No.	Names.	Substantive appointment.	Date of commencement of furlough or leave.	Date of expiry of furlough or leave.	Remarks.
		NORTH-WESTERN PROVINCES AND OUDH,—*contd.*			
		Furlough,—*contd.*			
6	E. Colvin	Magistrate and Collector	April 22nd, 1878 ...	April 21st, 1880.	
7	C. W. Moore	Ditto ditto	April 15th, 1877 ...	October 14th, 1878.	
8	R. G. Currie	Ditto ditto	April 23rd, 1877 ...	October 22nd, 1878.	
9	H. J. Sparks	Commissioner	April 20th, 1878 ...	November 3rd, 1879.	
10	W. Kaye	Magistrate and Collector	April 8th, 1878 ...	January 7th, 1880.	
11	S. M. Moens	Ditto ditto	March 11th, 1878 ...	March 10th, 1879.	
12	J. R. Reid	Ditto ditto	April 18th, 1877 ...	February 17th, 1879.	
13	W. H. Smith	Settlement Officer, 1st grade ...	February 23rd, 1878 ...	February 22nd, 1879.	
14	W. M. Tidy	Joint Magistrate, 1st grade... ...	April 15th, 1878 ...	October 14th, 1878.	
15	J. S. Porter	Deputy Commissioner, 2nd class ...	April 1878 ...	October 1878.	
16	W. R. Burkitt	Joint Magistrate, 1st grade ...	March 1st, 1878 ...	February 28th, 1879.	
17	J. H. Carter	Ditto ditto	December 8th, 1877 ...	September 7th, 1878.	
18	A. H. Harington	Assistant Commissioner, 1st grade ...	March 21st, 1877 ...	December 20th, 1878.	
19	J. H. Twigg	Joint Magistrate, 2nd grade ...	May 20th, 1877 ...	September 19th, 1878.	
20	H. F. D'O Moule	Ditto ditto	February 27th, 1877 ...	August 26th, 1878.	
21	F. W. Porter	Ditto ditto	April 22nd, 1878 ..	October 21st, 1879.	
22	J. J. D. LaTouche ...	District Superintendent of Police, 1st grade.	February 20th, 1878 ...	November 19th, 1878.	
23	J. S. Mackintosh	Secretary to the Board of Revenue, N.-W. Provinces.	November 5th, 1877 ...	March 4th, 1879.	
24	W. Lambe	Assistant Magistrate	February 5th, 1877 ...	November 4th, 1878.	
25	D. T. Roberts	Ditto ditto	April 3rd, 1877 ...	November 2nd, 1878.	
26	T. Benson	Assistant Settlement Officer, 2nd grade .	July 13th, 1877 ...	July 12th, 1878.	
27	R. D. Alexander	Assistant Magistrate	March 21st, 1877 ...	November 20th, 1878.	
28	A. Macmillan	Ditto ditto	April 8th, 1878 ...	October 25th, 1878.	
29	F. H. Fisher	Ditto ditto	November 1st, 1877 ...	October 31st, 1878.	
30	J. W. Harris	Ditto ditto	April 8th, 1876 ...	April 7th, 1879.	
31	H. G. Pearse	Ditto ditto	April 15th, 1877 ...	August 14th, 1878.	
32	A. W. Cruickshank ...	Ditto ditto	May 29th, 1878 ...	November 28th, 1878.	
33	R. Scott	Ditto ditto	April 18th, 1877 ...	April 17th, 1879.	
34	W. F. W. Wells	Assistant Commissioner, 3rd grade ...	February 8th, 1878 ...	November 7th, 1878.	
		Special Leave.			
1	J. W. Power	Judge	April 15th, 1878 ...	October 14th, 1878.	
2	H. M. Chase	Ditto	April 29th, 1878 ...	October 28th, 1878.	
3	D. M. Smeaton	Settlement Officer, 3rd grade ...	May 1st, 1878 ...	October 31st, 1878.	
4	W. C. Benett	Assistant Commissioner, 3rd grade ...	May 13th, 1878 ...	November 12th, 1878.	
5	C. W. Whish	Assistant Magistrate	April 15th, 1878 ...	October 14th, 1878.	
		Subsidiary Leave.			
1	R. T. Hobart	Deputy Inspector-General, Police, N.-W. Provinces.	June 28th, 1878 ...	July 27th, 1878.	

NOTE.—Total absent 40
Total of Civil Servants employed in the North-Western Provinces and Oudh ... 194
Percentage of absentees 20·6

PUNJAB.

		Furlough.			
1	C. R. Lindsay	Judge, Chief Court, Punjab ...	March 11th, 1878 ...	January 10th, 1879.	
2	T. W. Smyth	Deputy Commissioner, 3rd class ...	April 22nd, 1878 ...	February 21st, 1879.	
3	C. M. Rivaz	Superintendent, Kapurthalla State ...	March 1st, 1878 ...	October 31st, 1879.	
4	C. R. Hawkins	Judicial Assistant, 3rd grade ...	March 21st, 1878 ...	November 20th, 1878.	
5	R. W. Trafford	Assistant Commissioner, 1st class ...	April 6th, 1878 ...	October 5th, 1879.	
6	H. W. Steel	Ditto, 2nd class ...	May 19th, 1877 ...	February 18th, 1879.	
7	W. E. Purser	Settlement Officer, 2nd grade ...	March 9th, 1878 ...	March 8th, 1879.	
8	C. E. Gladstone	Assistant Commissioner, 3rd class ...	March 18th, 1878 ...	March 17th, 1879.	
9	P. St. G. de L. Tucker ...	Ditto ditto ...	April 27th, 1878 ...	October 26th, 1878.	
		Special Leave.			
1	M. Macauliffe	Judicial Assistant, 1st grade ...	May 31st, 1878 ...	November 30th, 1878.	
2	J. C. Silcock	Assistant Commissioner, 3rd class ...	April 22nd, 1878 ...	October 21st, 1878.	
3	J. A. Anderson	Ditto ditto ...	April 29th, 1878 ...	October 28th, 1878.	

NOTE.—Total absent 12
Total of Civil Servants employed in the Punjab 87
Percentage of absentees 13·8

No.	Names.	Substantive appointment.	Date of commencement of furlough or leave.	Date of expiry of furlough or leave.	Remarks.
		CENTRAL PROVINCES.			
		Furlough.			
1	R. Logan	Assistant Commissioner, 4th class ...	April 12th, 1878 ...	January 11th, 1879.	
2	J. P. Goodridge	Ditto ditto ...	April 12th, 1878 ...	December 11th, 1879.	
3	F. C. Anderson	Supernumerary Assistant Commissioner	February 12th, 1877 ...	February 11th, 1878 ...	Granted 9 months' extension by the Secretary of State.
4	A. U. Fanshawe	Ditto ditto	January 3rd, 1877 ...	January 2nd, 1878 ...	
		Special Leave.			
1	R. H. Finch	Supernumerary Assistant Commissioner	March 18th, 1878 ...	September 17th, 1878.	

Note.—Total absent 5
Total of Civil Servants employed in the Central Provinces 25
Percentage of absentees 20

BRITISH BURMAH.

Furlough.

1	S. F. A. Smith	Deputy Commissioner, 4th grade ...	April 18th, 1876 ...	April 17th, 1878 ...	Granted 6 months' extension by the Secretary of State.

Special Leave.

Nil.

Note.—Total absent 1
Total of Civil Servants employed in British Burmah 31
Percentage of absentees 4·7

MYSORE AND COORG.

Nil.

HYDERABAD.

Nil.

ASSAM.

Furlough.

1	A. L. Clay	Deputy Commissioner, 1st grade ...	July 13th, 1877 ...	October 12th, 1878.	

Special Leave.

Nil.

Note.—Total absent 1
Total of Civil Servants employed in Assam 15
Percentage of absentees 6·6

Note.—Grand total of absentees 108
Grand total of Civil Servants employed on the Bengal Establishment 615
Percentage of absentees 17·5

MEDICAL.

The 14th August 1878.

No. 435.—The services of First-class Apothecary T. E. O'Donoghue are placed at the disposal of the Chief Commissioner of Assam.

POLICE.

The 12th August 1878.

No. 188.—In modification of all previous notifications extending the repressive rules framed under the Infanticide Act (VIII of 1870) to the several villages and clans of the North-Western Provinces, the following amended rule made by the Local Government of the North-Western Provinces and Oudh, in exercise of the power conferred on it by Section 2 of the said Act, and confirmed by the Governor General in Council under Section 3 of the said Act, is hereby published for general information :—

Amended Rule VI.—The chaukidar of the village shall immediately report to the officer in charge of the police station the occurrence of a birth, whether male or female, in a proclaimed family; the death of a female infant under one year of age, and of a male infant under six months old; the illness of a female child; and the removal of a pregnant woman to another village. He shall also report, on the occasion of his periodical visit to the police station, other deaths, removals, and arrivals, and pregnancies reported to him, if the village is entered in Register B.

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.—Surveys.

Simla, the 15th August 1878.

No. 339.—The services of Mr. G. K. Betham, Assistant Superintendent of the 3rd grade in the Mysore Revenue Survey, are placed at the disposal of the Government of Bombay, with effect from the 5th instant.

The 16th August 1878.

No. 343.—In anticipation of, and subject to, the approval of Her Majesty's Secretary of State for India in Council, the undermentioned officer,

who retired from the service under the provisions of Government General Order No. 1, dated the 1st January 1878, on the 26th June last, is re-appointed to be Deputy Superintendent in the Survey Department from the same date, for a further period of four months:—

Lieutenant-Colonel (Brevet Colonel) Henry Campbell Johnstone, C.B., R.S.C.

FORESTS.

The 16th August 1878.

No. 794F.—Mr. G. W. Strettell, Deputy Conservator of Forests of the 2nd grade, returned on the 28th July 1878 from the leave granted to him in Notification No. 1249, dated the 27th November 1876, and is granted thirty days' subsidiary leave from that date.

COMMERCE AND TRADE.

MISCELLANEOUS.

The 13th August 1878.

No. 441.—The following letter from Her Majesty's Agent and Consul-General in Egypt, dated the 5th July 1878, is published for general information:—

"I have the honor to inform you that in consequence of the failure of the bean crop in Upper Egypt, the Egyptian Government have notified to me that the exportation of beans from Egypt is prohibited from the 1st of August next."

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.—POLITICAL.

Simla, the 13th August 1878.

No. 1685P.—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. Richard Mühry as Acting Consul for the German Empire at Akyab during the absence of Mr. Paul Koop.

GENERAL.

The 15th August 1878.

No. 2205G.—Captain W. Loch, Officiating Political Assistant, 3rd Class, at Jalna, is transferred to Simla as Personal Assistant to the General Superintendent of Operations for the Suppression of Thuggee and Dacoity, *vice* Captain J. H. Newill, proceeding on furlough.

Lieutenant M. J. Meade, Officiating Political Assistant, 3rd Class, in Rajputana, is transferred to Jalna as Assistant to the Resident and Assistant to the General Superintendent of Operations for the Suppression of Thuggee and Dacoity in Hyderabad, *vice* Captain Loch.

The 16th August 1878.

No. 2216G.—*Appointment.*—Mr. H. Harrison, Adjutant of the Okhamandal Battalion, is appointed to officiate as Commandant of the Gaekwar's Dhari Battalion, wtih effect from the date of assuming charge, *vice* Lieutenant Machay, on furlough.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS.

LOANS.

Simla, the 12th August 1878.

No. 2005.

(NOTE.—*This Notification will be published, simultaneously, by the Secretary of State for India, in London.*)

WHEREAS, by the terms of the Notification No. 28, dated the 20th April 1859, and by the conditions of the Promissory Notes, dated the 31st May 1859, bearing interest at Five-and-a-Half Per Centum per annum, issued in accordance with that Notification, the said Promissory Notes may be paid off and discharged on or after the First day of May 1879, on the expiration of a previous Notice of three months, which Notice may be first given on the First day of February 1879; and, WHEREAS it is the present intention of the Governor General in Council to give the said Notice, and to pay off the said Notes on or about the dates aforesaid, His Excellency the Right Hon'ble the Governor General in Council has resolved to raise a Loan of Ten Crores of Rupees for this purpose in the following manner:

First.—This Loan shall be entitled "*The Transfer Loan, 1879.*"

Second.—Promissory Notes will be issued for the said sum of Ten Crores of Rupees in the two alternative Forms annexed to this Notification.

Third.—The Notes in the First Form will bear interest at the rate of four-and-a-half per centum per annum, and the principal repayable will be the amount stated in each Note. The portion of the Loan for which these Notes are issued will be entitled "*The Transfer Loan, 1879, Four-and-a-Half Per Cent. Portion.*"

Fourth.—The Notes in the Second Form will be issued only in exchange for Notes of the said Five-and-a-Half Per Cent. Loan surrendered under the Sixth and Seventh Clauses of this Notification. The portion of the Loan for which these Notes are issued will be entitled "*The Transfer Loan, 1879, Seven Shillings Sterling Per Cent. Portion.*"

These Notes in the Second Form will be discharged in Calcutta, when repayable, by the payment of the equivalent in rupees of eight pounds fifteen shillings sterling for each hundred rupees of their amount; the said equivalent being calculated at the rate of exchange fixed by the Secretary of State for India in Council, with the concurrence of the Lords Commissioners of the Imperial Treasury, for the adjustment of transactions between the Indian and Imperial Governments at the date of the expiry of the Notice of the discharge of the Notes.

Interest will be paid on these Notes at the rate of the equivalent in rupees of three pounds ten shillings sterling per annum for each thousand rupees; the said equivalent being calculated at the rate of exchange fixed by the Secretary of State for India in Council, with the concurrence of the Lords Commissioners of the Imperial Treasury, for the adjustment of transactions between the Indian and Imperial Governments, at the time when each successive instalment of interest becomes due.

Fifth.—The Promissory Notes issued under this Notification, whether in the First or Second Form,

will be subject to the usual conditions and privileges as to renewal, consolidation, division, enfacement for the payment of interest at the Bank of England by drafts upon India, or at any Government treasury in India, and the like;

and will not be discharged before the Fifteenth day of September 1893, or until after the expiry of a Notice of not less than three months, which Notice will not be issued before the Fifteenth day of June 1893.

Interest upon them will accrue from the Fifteenth day of March 1879, and will be paid in Calcutta half-yearly, on and after the Fifteenth day of September and the Fifteenth day of March.

No Note will be issued for less than one hundred rupees, or for any amount not being a multiple of one hundred rupees.

Sixth.—Until noon on Monday, the Sixteenth day of September 1878, duly receipted Promissory Notes of the said Five-and-a-Half Per Cent. Loan of 1859-60 will be received at the Banks of Bengal, Madras or Bombay or any of their Branches, or at any Government treasury in India, to be exchanged, without charge, for Promissory Notes of the Transfer Loan hereby advertised, enfaced for the payment of interest in the same manner as the surrendered Notes, either in the First or Second Form, at the option of the owner expressed in the receipt given for the contents of the surrendered Notes. Accrued interest on such surrendered Notes, and, further, interest thereon in advance, to the Thirtieth day of April 1879, at the rate of five-and-a-half per centum per annum, will be promptly paid to the person entitled thereto.

If the owner does not specify the Form (whether First or Second), in which he wishes the Notes of *The Transfer Loan, 1879*, to be issued to him, these Notes will, in such case, be issued to him in the First, or *Four-and-a-Half Per Cent.*, Form.

Seventh.—Or, until noon of Monday, the Sixteenth day of September 1878, Promissory Notes of the said Five-and-a-Half Per Cent. Loan will be received by the Bank of England in London, to be exchanged as aforesaid; and accrued and anticipation interest as aforesaid, paid to the person entitled, by a draft payable, on demand, in Calcutta, Madras or Bombay.

Eighth.—If, by reason of the duly-certified absence from India or England, as the case may be, of the owner, or of one of the owners, of a Note thus surrendered, a legal receipt for the contents thereof cannot be given by noon on the Sixteenth day of September 1878, then, in such case, the surrender will be accepted if the Note be left in the custody of the Bank, Branch Bank or Treasury in India, or of the Bank of England in London, as the case may be, and a legal receipt given before noon on Monday, the Fourteenth day of October next.

Ninth.—Notes issued in exchange for Notes of the Five-and-a-Half Per Cent. Loan surrendered under the Sixth and Seventh Clauses of this Notification, will form part of the total Transfer Loan of Ten Crores of Rupees hereby advertised, and interest thereon

will accrue from the Fifteenth day of March 1879. The aggregate amount of the Notes to be thus issued will be notified in the *Gazette of India*, and by the Secretary of State in London, as accurately, and as soon as possible after the Sixteenth day of September 1878, and tenders will be received for the whole or part of any amount remaining to complete the said sum of Ten Crores of Rupees in the following manner.

Tenth.—Promissory Notes for such remaining amount will be issued only in the First Form annexed to this Notification.

Eleventh.—Tenders for the said remaining amount will be received by the Comptroller General from this date to noon of Monday, the Twenty-First day of October next. In exercise of the powers conferred by the General Stamp Act, 1869, the Governor General in Council is pleased to remit the duties chargeable under the said Act upon these tenders.

Twelfth.—Each tender must be addressed, in the Form annexed to this Notification, to the Comptroller General, Treasury Buildings, Calcutta, and enclosed in a sealed cover superscribed "*Tender for Transfer Loan, 1879, Four-and-a-Half Per Cent. Portion.*" If the tenderer is not resident in India, he must name an Agent resident in India to whom a letter of allotment may be issued, if any part of the Loan is allotted to such tenderer.

Thirteenth.—Each tender must be accompanied by a receipt from one of the Banks of Bengal, Madras or Bombay, or one of their Branches, or from an Officer in charge of some Government treasury, or by a cheque on a banker in Calcutta, Madras or Bombay, or by Government Promissory Notes made payable to the Comptroller General, for not less than one-hundredth, or, if the tender be for less than five lakhs of rupees, then, for not less than one-fiftieth, part of the tender: this deposit of one or two per centum will be treated as in part payment of the last instalment, and will be forfeited if the allotment is not fully taken up: a cash deposit may, after acceptance of the tender in support of which it is made, be replaced by a Government Promissory Note.

Fourteenth.—The rate at which each tender is made must be specified in Rupees, or Rupees and annas: a tender in which no rate is thus specified, but a subscription is offered at the recorded minimum, or at some specified percentage in addition to the recorded minimum, will be rejected as null and void.

Fifteenth.—The rate at which a tender is made must not contain a fraction of an anna; if a rate containing a fraction of an anna is inserted in any tender, such fraction will be struck out, and the tender treated as if the rate did not contain such fraction of an anna.

Sixteenth.—The minimum rate at which tenders will be accepted will be recorded under the signature of the Comptroller General, and, when the tenders are opened, placed upon the table, in a sealed envelope, but will not be declared unless some tender is rejected only because it is below the recorded minimum.

Seventeenth.—Tenders will be opened, publicly, at the Office of the Comptroller General in Calcutta, at noon on Monday, the Twenty-First day of October next: but the contents of the tenders will not be disclosed otherwise than as provided in the Nineteenth Clause.

Eighteenth.—Tenders at the recorded minimum rate, and at rates above the recorded minimum rate, will be accepted in the order of the rates tendered, beginning with the highest rate: the amount allotted at the lowest rate at which tenders are accepted, will be divided amongst those who have tendered at this rate, in proportion, as nearly as may be found convenient, to the amounts of their tenders.

Nineteenth.—As soon as possible after the said Twenty-First day of October next, letters of allotment will be issued to those persons whose tenders are accepted in whole or in part, or to their Agents; and an alphabetical list of the names of those to whom such letters of allotment are issued, will be posted, for general information, at the Head-Offices of the Banks of Bengal, Madras and Bombay.

Twentieth.—Payment of any accepted tender may be made to the account of the Government in the Head-Office of one of the Banks of Bengal, Madras or Bombay or in any Branch of any of these Banks, or into any Government treasury or treasuries in India which may be named in the tender.

Twenty-First.—Accepted tenders must be paid, in three equal instalments, as follows:—

One-third on or before Monday, the Eighteenth day of November 1878:

One-third on or before Thursday, the Nineteenth day of December 1878:

One-third on or before Monday, the Twentieth day of January 1879:

but the whole or any part of any accepted tender may be paid at any time after receipt of the letter of allotment.

Twenty-Second.—Duly receipted Promissory Notes of the Government of India of the said Five-and-a-Half Per Cent. Loan of 1859-60, will be received in payment of accepted tenders, and accrued interest thereon, together with interest thereon in advance to the Thirtieth day of April 1879, promptly paid.

Twenty-Third.—Interest upon each payment made in cash, (not in Promissory Notes under the Twenty-Second Clause,) will be promptly paid in advance at the rate of four-and-a-half per centum per annum, from the date of such payment to the Fourteenth day of March next.

Twenty-Fourth.—Scrip receipts for instalments paid or Promissory Notes of the Five-and-a-Half Per Cent. Loan of 1859-60 surrendered, will be given by the Banks of Bengal, Madras and Bombay or their Branches, or by the Officers in charge of the Government treasuries at which payment or surrender is made, or, in the case of Promissory Notes of the Five-and-a-Half Per Cent. Loan of 1859-60 surrendered in London under the Seventh Clause of this Notification, by the Bank of England. These receipts will, as soon as possible, be exchanged for Promissory Notes in one or other of the annexed Forms, as provided in this Notification.

FIRST FORM OF PROMISSORY NOTE. (*See Third Clause.*)

FORT WILLIAM, THE 15TH MARCH 1879.

Transfer Loan, 1879, Four-and-a-Half Per Cent. Portion.

Promissory Note for Government Rupees (X), *bearing Interest, payable half-yearly, at the rate of Four-and-a-half Rupees per centum per annum.*

The Governor General of India in Council does hereby acknowledge to have received from (A. B.) the sum of Government Rupees (X) as a loan to the Secretary of State in Council for India;

and does hereby promise, for and on behalf of the said Secretary of State in Council, on demand, three months after Notice of Repayment published by order of the Governor General of India in Council in the *Gazette of India*, to repay the said loan of Rupees (X) to the said (A. B.), his (or "her" or "their") Executors, Administrators or Assigns, or his (or "her") or their order in Calcutta, with interest to the date appointed for discharge at the rate of four-and-a-half per centum per annum;

and such Notice as aforesaid shall be equivalent to a tender of repayment at the period therein appointed for the discharge of this Note.

And the Governor General in Council hereby promises, on and after each succeeding fifteenth day of the Months of September and March, until the expiration of three months after Notice of Repayment as aforesaid (when all further interest will cease), on demand, to pay to the said (A. B.), his (or "her" or "their") Executors, Administrators or Assigns, or his (or "her") or their order, in Calcutta, interest on the said sum of Government Rupees (X) for half-a-year at the rate of four-and-a-half per centum per annum.

The Governor General in Council hereby further engages that Notice of Repayment as aforesaid shall not be given before the Fifteenth day of June 1893, and that this Note shall not be discharged before the Fifteenth day of September 1893.

SECOND FORM OF PROMISSORY NOTE. (*See Fourth Clause.*)

FORT WILLIAM, THE 15TH MARCH 1879.

Transfer Loan, 1879, Seven Shillings Sterling Per Cent. Portion.

Promissory Note for Government Rupees (X), *bearing Interest per thousand rupees per annum, payable half-yearly, at the rate of the equivalent in Rupees, calculated at the adjusting rate of Exchange, of Three Pounds ten shillings sterling.*

The Governor General of India in Council does hereby acknowledge to have received from (A. B.) the sum of Government Rupees (X) as a loan to the Secretary of State in Council for India;

and does hereby promise, for and on behalf of the said Secretary of State in Council, on demand, three months after Notice of Repayment published by order of the Governor General of India in Council in the *Gazette of India*, to repay the said loan of Rupees (X) to the said (A. B.), his (or "her" or "their") Executors, Administrators or Assigns, or his (or "her") or their order, in Calcutta, by paying to him (or "her" or "them"), or his (or "her" or "their") Executors, Administrators or Assigns, or his (or "her") or their order, for every hundred rupees, the equivalent in rupees of eight pounds fifteen shillings sterling, calculated at the rate of exchange fixed by the Secretary of State for India in Council, with the concurrence of the Lords Commissioners of the Imperial Treasury, for the adjustment of financial transactions between the Imperial and Indian Governments on the date when the aforesaid Notice of Repayment expires, together with interest to the date appointed for discharge at the rate hereinafter promised;

and such Notice of Repayment as aforesaid shall be equivalent to a tender of repayment at the period therein appointed for the discharge of this Note.

And the Governor General in Council hereby promises, on and after each succeeding fifteenth day of the Months of September and March, until three months after Notice of Repayment as aforesaid (when all further interest will cease), on demand, to pay to the said (A. B.), his (or "her" or "their") Executors, Administrators or Assigns, or his (or

"her") or their order in Calcutta, interest on the said sum of Government Rupees (X) for half-a-year at the rate per hundred rupees per annum, of the equivalent in rupees of seven shillings sterling, calculated at the rate of exchange fixed by the Secretary of State for India in Council, with the concurrence of the Lords Commissioners of the Imperial Treasury, for the adjustment of transactions between the Imperial and Indian Governments, on the day when each half-yearly payment of interest first becomes payable.

The Governor General in Council hereby further engages that Notice of Repayment as aforesaid shall not be given before the Fifteenth day of June 1893, and that this Note shall not be discharged before the Fifteenth day of September 1893.

FORM OF TENDER.

I, A. B., hereby tender for Rupees (X) of *The Transfer Loan, 1879, Four-and-a-Half Per Cent. Portion*, advertised in the Notification published in the *Gazette of India* Extraordinary, dated the 12th August 1878, and agree to pay for the same, subject to the conditions notified, at the rate of Rupees (x) annas (y)* for every hundred rupees allotted to me.

* Fractions of an anna not allowed.

I enclose a *deposit receipt*† for Rupees (Y), and engage, if my offer be accepted, to pay to the account of the Government at the Bank of ‡ (or at the‡ Branch of the Bank of ‡ ; or into the Government treasury at‡ as the case may be) the first instalment on or before Monday, the Eighteenth day of November next, and the several later instalments on or before the dates fixed by the Notification, as follows:—

† Or cheque or Government Promissory Note.

‡ Here enter the name of Bank, Branch Bank or Treasury.

One-third on or before Monday, the Eighteenth day of November 1878:

One-third on or before Thursday, the Nineteenth day of December 1878:

One-third on or before Monday, the Twentieth day of January 1879.

Any allotment made to me may be communicated to C. D. at ||

|| Here insert C. D.'s address, which must be in India. This paragraph should only be inserted if A. B. does not reside in India.

NOTE.—(1).—*A separate tender must be made at each rate tendered, and each tender must be supported by a separate deposit. In order to avoid mistakes, the tender, or, at least, the name of the tenderer, and the amount and rate tendered, should be written in English. The rate tendered should be the whole amount per cent., not the premium or discount: thus;—"One hundred and two," or "One hundred," or "Ninety-nine"; not "Two per cent. Premium," or "Par," or "One per cent. Discount."*

MINT AND CURRENCY.

The 16th August 1878.

No. 2363.—*Abstract of the Accounts of the Department of Issue of Paper Currency on the 31st July 1878, published as required by Section 23 of the Indian Paper Currency Act, 1871:—*

CIRCLES OF ISSUE.	Whole amount of notes in circulation.	RESERVE IN SILVER COIN AND BULLION.		
		Coin.	Bullion.	Total.
	Rs.	Rs.	Rs.	Rs.
Calcutta	7,24,76,030	1,17,96,180	38,62,799	1,56,58,979
Madras	1,46,45,335	1,20,80,620	...	1,20,80,620
Bombay	3,04,94,460	2,87,06,874	29,49,801	3,16,56,675
Allahabad	77,81,380	1,16,33,955	...	1,16,33,955
Lahore	43,50,160	34,78,685	...	34,78,685
Calicut	20,70,815	18,04,080	...	18,04,080
Coconada	23,64,060	21,82,780	...	21,82,780
Nagpore	25,57,950	26,45,835	...	26,45,835
Kurrachee	22,97,645	8,77,090	...	8,77,090
Akola	16,65,485	17,52,155	...	17,52,155
TOTAL ...	14,07,03,320	7,69,58,254	68,12,600	8,37,70,854
Invested in Government securities under Section 17 of the Act ...				5,69,32,466
GRAND TOTAL ...				14,07,03,320

PENSIONS, GRATUITIES, &c.

The 16th August 1878.

No. 2402.—The Governor General in Council directs the publication of the following Addenda to the Codes of the Financial Department:—

CIVIL PENSION CODE.

SUPPLEMENT C.

(*Page* 106.)

Insert the following rule under Section 2 (a), (page 106) of this Supplement:—

1. A Chaplain on the Bengal Establishment who is posted in England to Upper India, who comes to India *viâ* Bombay, and who is instructed by the Secretary of State to enquire from the Secretary to the Government of Bombay for orders as to his ultimate destination, is held to have arrived in India either on the date on which he reports his arrival at the station to which he is directed to proceed in the orders he receives at Bombay, or, if he receives no orders at Bombay, on the date on which he reports his arrival at Allahabad. A Chaplain, who is not on the Bombay Establishment, and who is not posted to any station in Upper India, but who comes out to India *viâ* Bombay, is held to have arrived in India from the date on which he reports his arrival at the presidency town of the presidency to which he is attached, or, if he receives orders at Bombay to proceed to any particular station, from the date of his arrival at that station.

ACTING ALLOWANCE CODE.

Section 1 (page 223.)

Add the following to the note under case a:—

"But he has power to make appointments to vacancies for periods not exceeding three months."

PAY AND ALLOWANCES.

The 16th August 1878.

No. 2375.—The Governor General in Council is pleased to declare that whenever any person is employed temporarily by competent authority as an extra servant on any establishment, he is entitled to travelling allowance under the rules applicable to public servants of corresponding rank permanently employed on that establishment.

No. 2403.—A Chaplain appointed to the service while he is in Europe is at present entitled to travelling allowance at eight annas a mile from the metropolis of the presidency to which he is attached to the first station to which he may be posted. His Excellency the Governor General in Council is pleased to sanction the following exceptions to this rule:—

I.—A Chaplain on the Bengal Establishment who is posted in England to Upper India, who comes out to India *viâ* Bombay, and who receives no orders at Bombay attaching him to any particular station, is entitled to travelling allowance at eight annas a mile (reduced under the general rules in the case of journeys by rail) for the journey from Allahabad to the station to which he may be first posted.

II.—A Chaplain, who is not on the Bombay Establishment, and who is not posted to any station in Upper India, but who comes out to India *viâ* Bombay, may draw travelling allowance at eight annas a mile (reduced under the general rules in the case of railway journey) for the journey between Bombay and any station, other than the presidency town of the presidency to which he may be attached, which he may receive orders to join direct at Bombay. The amount of such travelling allowance is however limited to the amount that would be admissible under the general rules for the journey to that station from the capital town of the presidency or province to which he is attached.

SEPARATE REVENUE—POST OFFICE.

The 16th August 1878.

No. 2406.—Mr. John Dillon is appointed to be Compiler of Post Office Accounts, with effect from the 14th July 1878.

SEPARATE REVENUE—OPIUM.

The 16th August 1878.

No. 2392.—In exercise of the powers conferred by the Opium Act, 1878, the Governor General in Council is pleased to direct that the said Act shall come into force in the territories administered by the Lieutenant-Governor of Bengal on the 21st day of August 1878.

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 16th August 1878.

APPOINTMENTS AND PROMOTIONS.

No. 753.—COLONEL'S ALLOWANCE—

The undermentioned officer of the Bengal Staff Corps, having completed twelve years' service in the rank of Lieutenant-Colonel, is admitted to the Colonel's allowance, with effect from the date specified, under the operation of G. G. O. No. 808 of 1866, paragraph 61, clause 5:—

Lieutenant-Colonel (Brevet Colonel) Stuart Frederick Graham,—4th August 1878.

No. 754.—STAFF CORPS—

The undermentioned officers of the Bengal Staff Corps, having completed 26 years' service, are promoted to the rank of Lieutenant-Colonel, from the date specified, under the provisions of G. G. O. No. 808 of the 26th September 1866, subject to Her Majesty's approval:—

Major John Thornhill Bushby,
Major John James Boswell,
Major Hardress Edmond Waller,
} 10th August 1878.

No. 755.—The undermentioned officers of the Bengal Staff Corps, having completed 20 years' service, are promoted to the rank of Major, from the dates specified, under the provisions of G. G. O. No. 808 of the 26th September 1866, subject to Her Majesty's approval:—

Captain William Brereton Birch,—30th July 1878.

Captain Henry Holwell Birch, } 4th August
Captain George Logan, } 1878.

Captain Alexander David Cator Inglis,—7th August 1878.

No. 756.—BREVET—

The undermentioned officer of the Staff Corps, having completed five years' service as substantive Lieutenant-Colonel, is promoted to the rank of Colonel by Brevet, from the date specified, under the operation of the Royal Warrant, dated 16th January 1861, clause 2, subject to Her Majesty's approval :—

Lieutenant-Colonel William Turton Fagan, Bengal Staff Corps,—28th July 1878.

No. 757.—LONDON GAZETTE—

The following extracts are published for general information :—

"London Gazette," dated the 5th July 1878, *page* 3969.

India Office, 4th July 1878.

Her Majesty has been pleased to approve of the following admissions to Her Majesty's Indian Staff Corps made by the Governments in India :—

BENGAL STAFF CORPS.

To be Lieutenants.

Lieutenant Oswald Claude Radford, 1st Battalion, 25th Foot. Dated 28th October 1871.

Lieutenant Vernon Ansdell Schalch, 85th Foot. Dated 28th October 1871.

Lieutenant William Gordon Yate, 68th Foot. Dated 12th November 1873.

Lieutenant Edward William Dun, 2nd Battalion, 15th Foot. Dated 28th March 1874.

"London Gazette," dated the 9th July 1878, *page* 4039.

India Office, 6th July 1878.

Her Majesty has been pleased to approve of the following promotions and alteration of rank among the Officers of the Staff Corps and Indian Military Forces made by the Governments in India :—

BREVET.

To be Major.

Captain Willoughby Wallace Hooper, Madras Cavalry. Dated 20th April 1878.

Promotions and alterations of rank in successions to Colonels promoted, in the London Gazette of the 15th February 1878 :—

To be Lieutenant-Colonels. Dated 1st October 1877 :—

Major Thomas Chadwick Graham, Bengal Cavalry.

Major John Lewis Loch, Bengal Cavalry.

Major George Stanley Hooper, Madras Cavalry.

Lieutenant-Colonel Cunliffe Martin, Bengal Cavalry, to rank from the 1st October 1877.

To be Majors. Dated 1st October 1877 :—

Captain Henry Attenboro Yates, Madras Cavalry.

Captain Francis Munro Newberry, Bengal Infantry.

Captain William Douglas Brodie Ketchen, Madras Cavalry.

Captain Edward George Godolphin Hastings, Bengal Cavalry.

Captain Harvey Young Murray, Bengal Cavalry.

Captain Robert Melvill Jennings, Bengal Cavalry.

Captain Adam Wilson Graham, Bengal Cavalry.

SUBSTANTIVE PROMOTIONS.

BENGAL STAFF CORPS.

To be Majors.

Captain William Reeves Bunbury. Dated 31st March 1878.

Captain (Brevet Lieutenant-Colonel) Henry Alexander Little. Dated 31st March 1878.

Captain Archibald Dunstaffnage Campbell. Dated 4th April 1878.

Captain James William Abbot Michell. Dated 4th April 1878.

Captain Pierre Louis Napoleon Cavagnari, C.S.I. Dated 9th April 1878.

To be Captains.

Lieutenant Arthur Coombe Gordon Lydiard. Dated 3rd April 1878.

Lieutenant Henry Opie Woodhouse. Dated 10th April 1878.

BENGAL MEDICAL ESTABLISHMENT.

To be Surgeons-Major. Dated 31st March 1878 :—

Surgeon Griffith Griffith.
Surgeon Lewis Cameron, M.D.
Surgeon Daniel O'Connell Raye, M.D.
Surgeon William Pleace Warburton.
Surgeon Edward Alfred Birch.
Surgeon Denis Francis Keegan, M.D.
Surgeon William Walker Galloway.
Surgeon Lewis Edward Eades.
Surgeon Stephen Coull Mackenzie, M.D.

"London Gazette," dated the 12th July 1878, *pages* 4100 *and* 4101.

War Office, Pall Mall, 12th July 1878.

BREVET.

Lieutenant-Colonel Henry Moore, C.I.E., Bombay Staff Corps, to be Colonel. Dated 1st October 1877.

The undermentioned Apothecaries to have the honorary and local rank of Surgeon in the East Indies. Dated 13th July 1878 :—

Robert William Beale, Retired List, Bengal Medical Department.

Henry Pearson Smith, Retired List, Bengal Medical Department.

William Conway, Bombay Subordinate Medical Establishment.

Shaikh Cassim, Bombay Subordinate Medical Establishment.

No. 758.—HYDERABAD CONTINGENT—

3rd Cavalry.

Lieutenant C. E. Gubbins, Squadron Officer and Officiating Adjutant, to be Adjutant, *vice* Captain H. S. Stewart, promoted.

3rd Infantry.

Lieutenant F. S. Sorell, Wing Officer and Officiating Adjutant, 4th Infantry, to be Officiating Wing Officer and Adjutant, *vice* Captain A. J. Garrett, on furlough.

No. 759.—NATIVE ARMY—

1st Bengal Cavalry.

Jemadar Wullee Mohumed Khan to be Ressaidar, *vice* Phooleh Khan, invalided; Kote Duffadar Kootub Khan to be Jemadar, *vice* Wullee Mohumed Khan, promoted,—1st May 1878.

4th Bengal Cavalry.

Ressaidar and Woordie-Major Munsubdad Khan to be Ressaldar, *vice* Gul Baz Khan, invalided; Jemadar Azeezoolla Khan to be Ressaidar and Woordie-Major, *vice* Munsubdad Khan, promoted; Kote Duffadar Deedar Bux Khan to be Jemadar, *vice* Azeezoolla Khan, promoted,—1st May 1878.

Jemadar Zubber Khan to be Ressaidar, *vice* Abdool Rahman Khan, invalided; Kote Duffadar Nund Lall to be Jemadar, *vice* Zubber Khan, promoted,—1st July 1878.

19th Bengal Lancers.

Ressaldar Abdool Kurreem Khan to be Ressaldar Major, *vice* Ummur Singh, invalided,—1st May 1878.

39th (The Allygurh) Regiment of Native Infantry.

Jemadar Bhugail Singh, from the 14th (The Ferozepore) Regiment of Native Infantry, to be Subadar, *vice* Uttur Sing, invalided,—1st May 1878.

No. 760.—PUNJAB FRONTIER FORCE—

4th Sikh Infantry.

Havildar Diwan Singh to be Jemadar, *vice* Dhan Singh, invalided,—1st May 1878.

No. 761.—VOLUNTEER CORPS—

Bangalore Rifle Volunteers.

Mr. John Douglas Sandford, C.S., to be Major and 2nd in Command, *vice* Major J. D. Gordon, C.S.I.

ARMY CIRCULARS.

No. 762.—The following clause (41) of Army Circulars, dated the 1st March 1878, is made applicable to India, and published for general information:—

Storage of "Filled" shells for Garrison service.

Clause 41.—1. Filled shells for 7-inch M. L. R. guns and upwards will be placed upright on their bases in the shell stores.

2. Filled shells for B. L. and M. L. R. guns up to and including the 80-pr. will be piled. An exception to this rule may, however, be made when the size of the store will admit of it, in the case of Mark I, 7-inch B. L. R. shells of 83lbs., which have flat bases.

EQUIPMENT TABLES.

No. 763.—With reference to the orders quoted in the margin, the following alterations will be made in the Equipment Tables for Mountain and Heavy Field Batteries:—

G. G. O. No. 1065 of 1877.
G. G. O. No. 55 of 1878.

MOUNTAIN BATTERY.

Page 14.

To be struck out.

Thumbstalls, leather, 2 per sub-division 12-8,—half carried by gunners, and half with battery stores.

HEAVY FIELD BATTERY.

Page 25.

To be struck out.

Thumbstalls, leather, 1 per mortar, 4,—in mortar ammunition wagon, first line.

FURLOUGH AND LEAVE.

No. 764.—The undermentioned officers are granted furlough to Europe, with the necessary subsidiary leave:—

Lieutenant-Colonel G. W. Holdsworth, Bengal Infantry,—for eighteen months,—one year and sixty-three days on private affairs, under Rules IX and XV, and the remaining period on medical certificate, under Rule XIV, clause 2 of the Regulations of 1868.

Lieutenant-Colonel E. Y. Walcott, Bengal Staff Corps,—private affairs, for two years, under Rule IX of the Regulations of 1868.

Major F. W. Grant, Bengal Staff Corps, Assistant Commissioner, 2nd class, Officiating 1st class, and Judge Small Cause Court, Akola, Hyderabad,—private affairs, for sixteen months, under Rule IX of the Regulations of 1868.

Major A. G. Owen, Bengal Staff Corps, Squadron Commander, 19th Bengal Lancers,—private affairs, for six months, under Rule IX of the Regulations of 1868.

This cancels the furlough granted to Major Owen in G.G.O. No. 212 of 1878.

Major A. Walker, Royal Artillery, Superintendent, Small Arm Ammunition Factory at Dum-Dum,—private affairs, for one year, under Rule IX of the Regulations of 1868.

Captain (Local Major) H. S. Clive, Royal Engineers, Executive Engineer, 2nd grade, Military Works Branch, Public Works Department,—urgent private affairs, for six months, under Rule XI of the Regulations of 1868.

Lieutenant C. A. Mercer, Bengal Staff Corps, Wing Officer, 4th Goorkha Regiment,—private affairs, for two years, under Rule IX of the Regulations of 1868.

No. 765.—Assistant Commissary and Honorary Lieutenant S. Vandrass, Ordnance Department, is granted leave of absence in India on private affairs, under Rule XXV of the Regulations of 1868, with effect from the 2nd July 1878, to the date of his transfer to the Pension Establishment.

No. 766.—The following extract from List No. 29, dated the 19th July 1878, received from the India Office, is published for general information:—

Permitted to return to duty.

Captain W. H. Salmon, Staff Corps.

Granted extensions of leave.

Captain T. F. Stillwell, Staff Corps,—six months, medical certificate.

Colonel C. T. Stewart, R.E.,—six months, medical certificate.

Retirement.

Major J. H. Blanshard, invalid establishment; 20th June 1878.

APPOINTMENTS AND PROMOTIONS.

No. 767.—ORDNANCE MANUFACTURING ESTABLISHMENTS—

Captain J. G. Stone, Royal Artillery, Assistant Superintendent of Factories, to officiate as Superintendent, Small Arm Ammunition Factory at Dum-Dum, *vice* Major A. Walker, proceeding on furlough.

HONORS AND REWARDS.

No. 768.—GOOD SERVICE PENSIONS—

It is hereby announced that on the recommendation of the Government of India, Her Majesty's Government has been pleased to confer a good service pension on the undermentioned Officer, with effect from the 10th March 1878, in room of Colonel W. J. F. Stafford, C.B., Bengal Staff Corps, retired:

DEPUTY SURGEON-GENERAL HENRY MILLS CANNON, M.B., BENGAL MEDICAL DEPARTMENT.

Dates of Commissions.

Assistant Surgeon	... 1st June 1846.
Surgeon	... 16th Sept. 1859.
Surgeon-Major	... 1st June 1866.
Deputy Surgeon-General	... 20th August 1873.

War Services.

Served in medical charge of Army Head-Quarters during Punjab campaign, 1849-50; present at actions of Ramnuggur, Chillianwalla and Goojerat, medal and three clasps; received thanks of the Supreme Government, as also of the Local Government, North-Western Provinces, for services in Rohilcund and Meerut Division during mutinies, 1857-58; recommended by the Commander-in-Chief for brevet promotion, medal.

HOSPITAL SUPPLIES.

No. 769.—With reference to G. G. O. No. 931 of 1875 (Hospital appliances), and No. 441 of 1877, it is hereby notified that water beds are not to be issued to Native hospitals.

PENSIONS.

No. 770.—The undermentioned out-pensioners of the Royal Hospital at Chelsea, are permitted to draw their pensions (which are chargeable to Imperial Revenue) in India, from the dates they cease to receive regimental pay:—

Sergeant George Lingley, late 6th Dragoon Guards,—four pence per diem.

Henry Spears, late 89th Foot,—one shilling per diem.

Corporal William Dunbar, late 8th Brigade, Royal Artillery,—one shilling three pence half penny per diem.

Thomas Fricker, late 1st Battalion, 21st Foot,—one shilling and one penny per diem.

No. 771.—Bullock-Driver Doorgah (IV), of the 13th Battery, 9th Brigade, Royal Artillery, is granted an injury pension of Rs. 2-4-0 per mensem from the date of his discharge, payable in the North-Western Provinces circle.

No. 772.—Syce Oonawur, of the H.-C Brigade, Royal Horse Artillery, is granted an injury pension of Rs. 3 per mensem, payable in the North-Western Provinces circle.

No. 773.—The undermentioned men are transferred to the Pension Establishment:—

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		Head-quarters, Royal Artillery (Meerut Division).		Rs.	
	Syce ...	Sewpall ...	Syce ...	3	Presidency.
	„ ...	Juggan ...	„ ...	3	N.-W. P.
	„ ...	Isree ...	„ ...	3	„
	Grass-cutter.	Budhoo ...	Grass-cutter.	3	„
	„ ...	Mangnah ...	„ ...	3	„
		G Battery, 3rd Brigade, Royal Artillery.			
	Tindal ...	Ooree ...	Tindal ...	7	N.-W. P.
	Lascar ...	Amir Khan ...	Lascar ...	3	„
	Grass-cutter.	Bhowanee ...	Grass-cutter.	3	„
	„ ...	Bhahoora ...	„ ...	3	„
		G Battery, 5th Brigade, Royal Artillery.			
	Store Lascar.	Elahi Bux ...	Store Lascar.	3	N.-W. P.
	Bullock-driver.	Gunga ...	Bullock-driver.	3	„
	Syce ...	Luchman ...	Syce ...	3	„
	„ ...	Dabie, 2nd ...	„ ...	3	„
	„ ...	Bhowani ...	„ ...	3	„
	„ ...	Ram Deen ...	„ ...	3	„
	„ ...	Lotun ...	„ ...	3	„
		I. Battery, 5th Brigade, Royal Artillery.			
	Store Lascar.	Fakir Buccus	Store Lascar.	3	N.-W. P.
	Syce ...	Cheekore ...	Syce ...	3	„
	„ ...	Hoosanee ...	„ ...	3	„
	„ ...	Doorga ...	„ ...	3	„
	„ ...	Alli Buccus ...	„ ...	3	„
	„ ...	Seepaul ...	„ ...	3	Presidency.
	„ ...	Mungroo ...	„ ...	3	„
	„ ...	Ghazee ...	„ ...	3	N.-W. P.
	„ ...	Khadar Bux ...	„ ...	3	„
	„ ...	Ram Deen ...	„ ...	3	Presidency.
	„ ...	Bhuddoo ...	„ ...	3	N.-W. P.
	„ ...	Soobratree ...	„ ...	3	„

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
				Rs.	
		L Battery, 5th Brigade, Royal Artillery,—contd.			
	Syce ...	Eli Buccus ...	Syce ...	3	N.-W. P.
	Grass-cutter.	Gungadeen ...	Grass-cutter.	3	„
	„ ...	Lootawun ...	„ ...	3	„
	„ ...	Khunhie ...	„ ...	3	„
		14th Battery, 9th Brigade, Royal Artillery.			
	Tindal ...	Tingna ...	Tindal ...	7	N.-W. P.
	Lascar ...	Deeda Alli ...	Lascar ...	3	„
		11th Battery, 11th Brigade, Royal Artillery.			
	Tindal ...	Jowahir ...	Tindal ...	7	N.-W. P.
		3rd Bengal Cavalry.			
	Jemadar	Cassee Ram ...	Jemadar	25	N.-W. P.
	„ ...	Toorab Ally ...	„ ...	25	„
		9th Bengal Cavalry.			
	Bhistie ...	Khuda Buksh	Bhistie	3	Punjab.
		10th (The Duke of Cambridge's Own) Bengal Lancers.			
	Duffadar	Meer Burkut Ally.	Duffadar	12	N.-W. P.
		13th Bengal Lancers.			
	Duffadar	Hujrail Sing ...	Duffadar	12	N.-W. P.
	Bhistie	Bheeka ...	Bhistie ...	3	„
		6th Regiment of Native (Light) Infantry.			
	Subadar	Ramsahaie Lalla.	Subadar	30	N.-W. P.
	Tindal ...	Shaick Mahomed Bux.	Tindal ...	7	„
	Sepoy ...	Goolaub Sing	Sepoy ...	4	Punjab.
		7th Regiment of Native Infantry.			
	Subadar	Sewnath Opudia	Subadar	50	N.-W. P.
	Jemadar	Lulloo Doobey	Jemadar	25	„
		13th (The Shekhawattee) Regiment of Native Infantry.			
	Bhistie ...	Chand ...	Bhistie ...	3	N.-W. P.
		15th (The Loodianah) Regiment of Native Infantry.			
	Bhistie ...	Hosain Bux ...	Bhistie ...	3	N.-W. P.
	„ ...	Golab ...	„ ...	3	„
		22nd (Punjab) Regiment of Native Infantry.			
	Jemadar	Gunga Singh	Jemadar	25	Punjab.
		24th (Punjab) Regiment of Native Infantry.			
	Naick ...	Jhunda Sing ...	Naick ...	7	Punjab.
		29th (Punjab) Regiment of Native Infantry.			
	Havildar	Hurdut Sing ...	Havildar	7	Punjab.
	„ ...	Kurm Sing ...	„ ...	7	„
	„ ...	Surmookh Sing	„ ...	7	„
	„ ...	Goordut Sing	„ ...	7	„
	Naick ...	Jymul Sing ...	Naick ...	7	„
	„ ...	Kan Sing ...	„ ...	7	„
	„ ...	Jeewun Sing ...	„ ...	7	„
	Sepoy ...	Nehal Sing ...	Sepoy ...	4	„
	„ ...	Narain ...	„ ...	4	„
	„ ...	Golab Sing ...	„ ...	4	„
	„ ...	Dhurm Sing ...	„ ...	4	„
	„ ...	Buddur Bux ...	„ ...	4	„
	„ ...	Sawun Sing ...	„ ...	4	„
	„ ...	Wazeer Khan	„ ...	4	„
	„ ...	Surroop Sing ...	„ ...	4	„
	„ ...	Bhoop Sing ...	„ ...	4	„
		34th (The Futtehgurh) Regiment of Native Infantry.			
	Jemadar	Khoda Bux Khan.	Jemadar	15	N.-W. P.
		40th (The Shahjehanpore) Regiment of Native Infantry.			
	Lascar ...	Summun ...	Lascar ...	3	N.-W. P.

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		42nd (Assam) Regiment of Native (Light) Infantry.		Rs.	
	Subadar Sirdar Bahadoor.	Hoommail Khan	Subadar Sirdar Bahadoor.	50	Presidency.
	Subadar	Jungbeer Sing	Subadar	50	„
		44th (Sylhet) Regiment of Native (Light) Infantry.			
	Subadar	Davy Sing ...	Subadar	50	Presidency.
	„ ...	Juggessur Tewari.	„ ...	50	„
		1st Punjab Cavalry.			
	Bhistie	Jiwan ...	Bhistie	3	Punjab.
		3rd Punjab Infantry.			
	Havildar	Alliyar ...	Havildar	7	Punjab.
		4th Punjab Infantry.			
	Havildar	Gujja Singh ...	Havildar	7	Punjab.
		5th Punjab Infantry.			
	Havildar	Khudadad ...	Havildar	7	Punjab.
	Sepoy ...	Sikundar ...	Sepoy ...	4	„
		Deolee Irregular Force.			
	Jemadar	Kirpaul Sing ...	Jemadar	7	Punjab.
	Sowar ...	Ruttun Sing ...	Sowar ...	3-8	„
	„ ...	Goolab Sing ...	„ ...	3-8	„
	„ ...	Utter Sing ...	„ ...	3-8	„
	„ ...	Heera Sing ...	„ ...	3-8	„
	„ ...	Jowala Sing ...	„ ...	3-8	„
	„ ...	Sawun Sing ...	„ ...	3-8	„

ROYAL WARRANTS.

No. 774.—The Governor General in Council is pleased to declare the provisions of the Royal Warrant of the 30th March 1878, applicable to India, with effect from the 1st September 1878 :—

Royal Warrant—Riding Masters' Allowance.

VICTORIA R.

Whereas We deem it expedient to amend the regulations under which certain Riding House expenses are defrayed by the Riding Masters of Cavalry regiments out of the annual allowance of 7*l.* a troop granted by our Warrant of 9th February 1855 ;

Our Will and Pleasure is that that part of Our said Warrant granting an allowance to Riding Masters of Cavalry regiments and so much of Article 647 (VI) of Our Warrant of 27th December 1870, as provides that one half the extra-duty pay of Rough Riders of Cavalry regiments shall be defrayed out of the Riding Master's allowance, be cancelled from the 1st April 1878, and that, from that date, provision for the Riding House expenses and the whole pay of the Rough Riders shall be made at the public expense.

Our Further Will and Pleasure is that Riding Masters of Cavalry regiments commissioned as such previous to the new system coming into operation shall be granted an addition to their pay of 1*s.* a day from the 1st April 1878, but this additional pay shall not be granted in the case of Riding Masters appointed after that date.

Given at Our Court at Windsor, this 30th day of March 1878, in the 41st year of Our Reign.

By Her Majesty's Command,

GATHORNE HARDY.

2. With reference to the foregoing, the allowance of Rs. 34-4-7 per mensem, now drawn for Riding School expenses in each regiment of British Cavalry, will cease from the 1st September 1878 ; the Riding School expenses and the whole of the allowances to Rough Riders being defrayed by the State.

3. Riding Masters of Cavalry regiments appointed prior to the 1st April 1878, will receive pay and allowances at the following rates, but those appointed on or after that date will draw pay at existing rates :—

	Per mensem. Rs A. P.
Riding Master on first appointment ...	317 8 0
After 10 years' service in that rank, or after 15 years' service as a commissioned or non-commissioned officer, including 5 years as Riding Master	335 12 3
After 15 years' service in that rank, or after 20 years' service as a commissioned or non-commissioned officer, including 10 years as Riding Master	354 0 5

TRANSFER OF OFFICERS.

No. 775.—The services of Lieutenant-Colonel M. G. Clerk, Bengal Infantry, are placed, temporarily, at the disposal of the Home Department, with effect from the 3rd September 1878.

No. 776.—The services of Surgeon P. M. Grant, M.B., are placed, temporarily, at the disposal of the Foreign Department.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MARINE DEPARTMENT.

Simla, the 16th August 1878.

FURLOUGH AND LEAVE.

No. 52.—Mr. D. P. Jones, 3rd grade officer in Her Majesty's Indian Marine, attached to the I.G.S. *Quantung* as acting 2nd grade officer, is granted six months' leave to Europe, under Section 3, Supplement F. of the Civil Leave Code, with effect from the 15th July 1878.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 13th August 1878.

No. 346.—Lieutenant R. F. Moore, R.E., Assistant Engineer, 1st grade (temporary rank), Military Works Branch, is granted 3 months' special leave in India under the provisions of Military Department Notification No. 219 of 1873, with effect from such date as his services can be spared.

The 14th August 1878.

No. 347.—The services of Mr. G. A. Anderson, Assistant Engineer, 2nd grade, Central System of State Railways, are temporarily placed at the disposal of the Government of Bombay for employment on the Dhond and Manmad State Railway.

The 15th August 1878.

No. 348.—Captain W. H. Rathborne, R.E., Executive Engineer, 3rd grade, and Deputy Consulting Engineer to the Government of India for Guaranteed Railways, Lucknow, having joined at Chatham for duty at the Depôt, his services are replaced at the disposal of the Military Department with effect from the 17th June 1878.

The 16th August 1878.

No. 349.—Mr. D. W. McPherson is appointed to the Public Works Department as Assistant Examiner, 3rd grade, on probation, and posted to the Rajputana State Railway.

No. 450.—The following appointments are made in the Persian Gulf Section of the Indo-European Telegraph Department with effect from 25th May 1878, consequent on the deputation of Lieutenant A. W. Stiffe, Engineer and Electrician, on special duty:—

Mr. H. C. Mance, Acting Traffic Manager, to be Engineer and Electrician, and to perform the duties of Traffic Manager in addition, until relieved by Mr. Gabler.

Mr. L. Gabler, Superintendent, to be Traffic Manager, *vice* Mr. Mance.

Mr. J. Scroggie, Assistant Superintendent, to be Superintendent, *vice* Mr. Gabler.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, AUGUST 17, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART IV.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

[Third publication.]

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 1st August 1878, and is hereby promulgated for general information:—

ACT No. XIV OF 1878.

An Act to assimilate certain powers of the Local Governments of the North-Western Provinces and Oudh.

Preamble.

WHEREAS the Lieutenant-Governorship of the North-Western Provinces and the Chief Commissionership of Oudh are now united under the administration of a single officer; and whereas it is expedient that, so long as such union continues, the powers of the Local Government of Oudh under the enactments hereinafter mentioned should resemble the powers of the Local Government of the North-Western Provinces under the same or like enactments; and whereas doubts have arisen as to the validity of certain acts done since the said union, and it is expedient to remove such doubts; It is hereby enacted as follows:—

Omissions from Act XIX of 1868.

1. In the Oudh Rent Act, 1868, sections 29, 85, 87 and 91, the following words shall be omitted (namely): "with the previous sanction of the Governor General of India in Council," "subject to any orders that may from time to time be issued by the Governor General in Council," "subject to any orders in this behalf that may from time to time be made by the Governor General of India in Council," and "with the sanction of the Governor General of India in Council."

Alteration of Act XXVI of 1870, section 6.

2. For the first sentence of section 6 of the Prisons Act, 1870, the following shall be substituted (namely): "An Inspector General of Prisons shall be appointed in the North-Western Provinces, the Panjáb and Oudh by the Local Government, and in the Central Provinces and British Burma by the Governor General in Council."

Alteration of Act XXXII of 1871, section 5.

3. In the Oudh Civil Courts Act, 1871, section 5, for the words "The Governor General in Council shall fix," the following words shall be substituted (namely): "The Chief Commissioner, with the sanction of the Governor General in Council, shall fix."

Alteration of same Act, section 6.

In the first sentence of section 6 of the same Act, the words "Commissioners, Deputy Commissioners, Civil Judge of Lucknow and Assistant Commissioners" shall be omitted; and for the second sentence of the same section the following shall be substituted, that is to say: "The Commissioners, Deputy Commissioners, Assistant Commissioners, Extra Assistant Commissioners, Tahsíldárs and the Civil Judge of Lucknow shall be appointed by the Chief Commissioner."

Omission from section 10 of same Act.

In section 10 of the same Act, the following words shall be omitted (namely): "with the previous sanction of the Governor General in Council."

Alteration of same Act, section 26, paragraphs 1 and 2.

In section 26, first paragraph, of the same Act, the words "with the sanction of the Governor General in Council" shall be omitted; and in the second paragraph of the same section, for the words "Governor General in Council," the words "Chief Commissioner" shall be substituted.

In section 32, last paragraph, of the same Act, the following words shall be omitted (namely): "with the sanction of the Governor General in Council."

Omission from section 32, last paragraph, of same Act.

In section 33, first paragraph, of the same Act, for the words "presiding officer of any Court under this Act," the words "Judicial Commissioner" shall be substituted; and in the second paragraph of the same section, for the words "by the Chief Commissioner, but shall not be removed without the sanction of the Governor General in Council," the words "or removed by the Chief Commissioner" shall be substituted.

Alteration of same Act, section 33, paragraphs 1 and 2.

4. In the Oudh Land-Revenue Act, 1876, section 4, the following words shall be omitted in both the places in which they occur (namely): "subject to such rules as the Governor General in Council may from time to time prescribe in this behalf;" and in sections 7 and 9 of the same Act the following words shall be omitted (namely): "subject to such rules as the Governor General in Council from time to time prescribes in this behalf;" and in sections 14, 19, 20, 51, 183, 212 and 220 of the same Act, the following words shall be omitted (namely): "with the previous sanction of the Governor General in Council."

Omissions from Act XVII of 1876.

To section 43 of the same Act the following words shall be added (namely): "provided that in the case of settlements of individual mahâls or parts of mahâls, undertaken at other times than at the general settlement and sanctioned by the Chief Commissioner, such confirmation shall not be necessary."

Addition to same Act, section 43.

5. In section 39, first paragraph, of the Oudh Laws Act, 1876, the following words shall be omitted (namely): "with the previous sanction of the Governor General in Council."

Omission from Act XVIII of 1876, section 39.

In section 45, first paragraph, of the same Act, after the word "and," the words "the Chief Commissioner" shall be inserted.

Amendment of section 45 of same Act.

6. For the purpose of the Prisoners Act, 1871, sections 30 and 31, and of the Reformatory Schools Act, 1876, the North-Western Provinces and Oudh shall be deemed to be subject to the same Local Government.

Modification of Act V of 1871, sections 30 and 31, and Act V of 1876.

7. No order issued, power conferred, act done or appointment or rule made by the Chief Commissioner of Oudh subsequent to the union of the Lieutenant-Governorship of the North-Western Provinces and the Chief Commissionership of Oudh which would have been valid if issued, conferred, done or made by, or with the sanction of, the Governor General in Council, shall be deemed to be invalid merely because it was not so issued, conferred, done or made.

Validation-clause.

8. This Act shall come into force on the passing thereof, and sections one to six (both inclusive) shall continue in force until the Governor General in Council, by notification in the *Gazette of India*, otherwise directs.

Commencement and continuance of this Act.

D. FITZPATRICK,
Secy. to the Govt. of India,
Legislative Department.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, AUGUST 17, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

[Third publication.]

The following preliminary Report of the Select Committee, together with the Bill as amended by them, was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 1st August 1878:—

We, the undersigned Members of the Select Committee to which the Bill to consolidate and amend the law relating to Railways in India was referred, have the honour to report that we have considered the Bill and the papers noted in the margin.

2. We have saved not only rules, &c., made under the Acts which the Bill proposes to repeal, but also rules made under the enactments which those Acts replaced.

3. We have extended the definition of "Railway" so as to include ferry-boats used for the purpose of, or in connection with, a Railway.

4. It has been held, both in England (*Jones* v. *Festiniog Railway Company*, L.R. 3 Q.B. 733) and in India (*Jowahir* v. *Oudh and Rohilkhand Railway Company*, unreported, and see *Halford* v. *E. I. Ry. Company*, 14 Beng. 1), that if a Railway Company has no statutory power authorizing it to use locomotives, it will be liable for damage caused by sparks, even though all reasonable precautions have been taken to prevent them. Our present Railway Act (XVIII of 1854), unlike the English Railway Clauses Consolidation Act, confers no such power. We have therefore, in accordance with a suggestion of the Secretary of State, expressly declared that locomotives may be used on every

Office memorandum from Public Works Department, No. 1711R., dated 18th May, 1876.
Despatch from Secretary of State, No. 87, dated 14th September, 1876.
Letter from District Magistrate, South Arcot, to Hon'ble Sir Andrew Clarke, R.E., dated 13th October, 1876.
Letter from Secretary to Chief Commissioner, Assam, No. 3821, dated 19th October, 1876.
Letter from Officiating Secretary to Chief Commissioner, Mysore, No. 7339—6, dated 25th October, 1876.
Letter from Second Assistant Resident, Haidarábád, No. 11, dated 6th November, 1876.
Letter from Chief Secretary to Government, Fort St. George, No. 2261, dated 2nd November, 1876, and enclosure.
Letter from Junior Secretary to Chief Commissioner, British Burma, No. 2752—432, dated 22nd November, 1876.
Letter from Officiating Secretary to Government, Panjáb, No. 3788, dated 14th November, 1876.
Letter from Officiating Secretary to Government, Panjáb, to Officiating Secretary to Government of India, Home Department, No. 2577, dated 31st July, 1876, and enclosures.
Letter from Officiating Secretary to Government, North-Western Provinces, to Officiating Secretary to Government, Panjáb, No. 475A., dated 5th July, 1876, and enclosures.
Letter from Officiating Secretary to Chief Commissioner, Central Provinces, No. 4610—817, dated 7th December, 1876.
Letter from Officiating Chief Commissioner, Ajmer and Mairwára, No. 759, dated 13th December, 1876, and enclosure.
Office memorandum from Public Works Department, No. 3486R., dated 20th December, 1876, forwarding copy of—
Letter from Officiating Master of Mint, No. 993, dated 23rd October, 1876.
Memorandum by Major C. H. Luard, R.E., dated 3rd October, 1876.
Letter from Junior Secretary to Chief Commissioner, Oudh, No. 434, dated 1st February, 1877.
Letter from Officiating Secretary to Government of Bengal, No. 149, dated 18th January, 1877, and enclosures.
Letter from Chief Secretary to Government, Fort St. George, No. 564, dated 2nd March, 1877, and enclosures.
Despatches from Secretary of State for India, dated 6th August, 1876, and 15th February, 1877.
Letter from Chief Secretary to Government, Bombay, dated 26th March, 1877.
Memorial of the Managing Committee of the Bombay Association, dated 21st April, 1877.
Letter from Secretary to Government, North-Western Provinces and Oudh, No. 1146A.—90I., dated 4th June, 1877, and enclosures.

Indian Railway. The result will be that the Railway Administration will not be liable for such damage without proof of negligence.

5. When a passenger's luggage is at his request placed in the same carriage in which he is to travel and is lost or injured, we have declared, in accordance with the recent decision in *Bergheim* v. *Great Eastern Railway Company*, 3 C. P. Div. 221, that the Company is not liable, unless the loss or injury has been caused by the neglect or default of their servants.

6. As the law stands in India, when certain specified articles are contained in parcels delivered to a Railway Company, the Company is not liable for loss of or injury to those articles, whatever may be their value, unless they have been formally declared and insured. One or other of these articles is found in the luggage of most first and second class passengers, and the result is that many people, as a rule, travel without declaring their property and run the risk of losing it altogether from accidents to the train or carelessness and misconduct on the part of the Company's servants. In England the Railway Companies are relieved from responsibility only when the value of undeclared articles exceeds £10, and we think that in India Rs. 100 would be a reasonable limit. We have therefore assimilated section 6 (now section 7) of the Bill to section 1 of the Carriers Act, 11 George IV & 1 Wm. IV, chapter 68. Where any article declared and insured under this section is lost or damaged, the owner will, as a rule, be entitled to recover, in the former case, the value of the article lost, and in the latter, the difference between its value before and after the accident. But where he understates the value, he should be concluded by his statement; and we have therefore (in accordance with the decision in *McCance* v. *London and N. W. Railway Company*, 3 H. & C. 343) provided that the amount so recoverable shall in no case exceed the declared value.

7. We have also amended section 7 (now section 8) so as to express the substance of the English Railway and Canal Traffic Act, 1854, section 7. The Bill now provides that Railway Companies shall, notwithstanding any notice, condition or declaration, be liable for loss or injury to any articles not specially provided for by the preceding section when such loss or injury is occasioned by a Railway-officer's neglect or default. But this is not to invalidate special contracts as to receiving, forwarding or delivering such articles, provided such contracts are reasonable, and in writing signed by the parties.

8. In the case of accidents attended with serious personal injury, we have required (section 12) the nearest Station-master to give notice to the nearest Magistrate and the officer in charge of the Police-station in the jurisdiction of which the accident occurred.

9. We have expressly empowered (section 14) the Railway Administration to make rules regulating the maximum number of passengers to be contained in each Railway carriage, and the mode in which such number shall be denoted thereon. And we have provided (sections 26, 37) penalties for Railway-officers compelling passengers to enter carriages already full and for passengers wilfully entering such carriages.

10. We have required (section 16) that the amount of the fare shall be specified on the tickets. In the absence of such a provision, we are informed that Native passengers are constantly cheated either by the issuers of tickets or by touts hanging about the stations.

11. We have declared (section 17) that any passenger to whom a ticket has been furnished and for whom there is no room shall be entitled to have his fare at once refunded.

12. We have provided (section 28) penalties for a person travelling by a train of a class superior to that for which his ticket was issued, using or attempting to use a ticket on a day for which it is not available, or wilfully altering or defacing a ticket so as to render the date, number or other material portion thereof illegible.

13. We have declared (section 34) that the fine for not giving an account of goods, or for giving a false account, shall be in addition to the toll to which such goods may be liable. This is in accordance with 8 & 9 Vic., c. 20, section 99.

14. We have added to the offences for which a person may be arrested without warrant those of evading payment of the proper fare (section 28), being intoxicated or committing nuisance (section 32) and entering rooms or carriages reserved for females (section 33). We have increased the fine for being intoxicated or committing nuisance from Rs. 20 to Rs. 50.

15. We have provided (section 38) a penalty for unlawfully making, showing, hiding or removing signals or lights upon or near Railways.

16. The present law (Act XXV of 1871, section 2) provides a penalty for wilfully driving cattle on a fenced Railway, but does not prohibit such driving on unfenced lines. We have, in section 40, made such driving penal whether the line is fenced or unfenced.

17. In some parts of India young Native boys are in the habit of throwing stones at trains and placing obstructions on the rails. When they are under seven years of age the law cannot touch them: when they are above seven and under twelve, they are punishable only when proved by the prosecution to have attained sufficient maturity of understanding to judge of the nature and consequences of their conduct—a proof which, in most instances, is not easily given. Considering the serious risk to life and property caused by such acts, we think the general law should be modified in this respect; and we have accordingly provided, by section 42, that the convicting Magistrate may direct either that such children be punished with whipping, or that their fathers and guardians be punished with fine not exceeding Rs. 20.

18. We have required (section 45) drivers and conductors of omnibuses and other vehicles, while in a station-yard, to obey the reasonable directions of duly authorised Railway-

officers. One of the bye-laws framed by the Board of Trade for regulating travelling by railway in England is to the like effect.

19. We have struck out sections 43 and 44 of the Bill as introduced. The latter section is obsolete, as there are now no Heads of District Police and Amíns in the Madras Presidency. The former conflicts with the Code of Criminal Procedure, section 72. We have also omitted the provisions as to tramways contained in section 23 of the Bill as introduced.

20. We have made some changes in wording and arrangement.

21. The publication ordered by the Council has been made; we recommend that the Bill as now amended be re-published, and that its further consideration be stayed till the Council re-assembles in Calcutta.

SIMLA:
The 30th July, 1878.

ANDREW CLARKE.
WHITLEY STOKES.
F. R. COCKERELL.

No. II.

THE INDIAN RAILWAY BILL, 1878.

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SCHEDULES.

A Bill to consolidate and amend the Law relating to Railways in India.

Preamble. Whereas it is expedient to consolidate and amend the law relating to Railways in India; It is hereby enacted as follows :—

CHAPTER I.

PRELIMINARY.

Short title. 1. This Act may be called "The Indian Railway Act, 1878 :"

Local extent. It extends to the whole of British India and, so far as regards subjects of Her Majesty the Empress of India, to the dominions of Princes and States in India in alliance with Her said Majesty :

Commencement. and it shall come into force on the first day of March 1879.

Repeal of Acts. 2. On and from that day, the Acts specified in the second schedule hereto annexed shall be repealed.

All rules made, notifications published, and powers conferred under any of such Acts, or any enactment thereby repealed, shall (so far as they are consistent herewith) be deemed to have been respectively made, published and conferred under this Act.

Interpretation-clause. 3. In this Act, unless there be something repugnant in the subject or context,—

"Railway." "Railway" includes—

(*a*) Railways belonging to and worked by Companies;

(*b*) Railways belonging to Government but worked by Companies;

(*c*) Railways worked by Government;

(*d*) land within the fences or other boundary-marks prescribed under section fifty;

(*e*) all lines of rail, sidings or branches worked over for the purposes of, or in connection with, a Railway;

(*f*) all stations, offices, warehouses, fixed machinery and other works constructed or being constructed for the purposes of, or in connection with, a Railway;

(*g*) all ferry-boats used for the purposes of, or in connection with, a Railway.

And in the following sections (namely), twelve, fourteen, nineteen, twenty-three, twenty-four, twenty-nine, thirty and thirty-five to forty-four (both inclusive), "Railway" includes a Railway under construction or not used for the public conveyance of passengers or goods.

"Railway Administration." "Railway Administration" means in the case of a Railway worked by Government, the Manager of such Railway, and in the case of a Railway worked by a Company, the Company.

"Railway-officer." "Railway-officer" means any person employed by a Railway Administration to perform any function in connection with a Railway.

"Passenger." "Passenger" means a passenger by Railway.

"Magistrate." "Magistrate" means any person lawfully exercising the powers of a Magistrate and includes a Presidency Magistrate.

All opened Railways presumed within the Act. 4. Every Railway used for the public conveyance of passengers or goods shall, until the contrary be proved, be presumed to be a Railway within the meaning of this Act,

and every Company to or by whom any such Railway belongs or is worked shall, until the contrary be proved, be presumed to be a Railway Company within the meaning of this Act.

CHAPTER II.

ENACTMENTS RELATING TO RAILWAY COMPANIES.

Right to use locomotives. 5. It shall be lawful to use on every Railway locomotive engines or other motive power, and carriages and wagons to be drawn or propelled thereby.

No liability for unbooked luggage. 6. A Railway Company and (in the case of a Railway worked by Government) the Government shall in no case be answerable for loss or injury to any passenger's luggage, unless a Railway-officer has booked and given a receipt for the same; and when a passenger's luggage has, at his request or with his consent, been placed in the same carriage in which he is to travel, and is lost or injured, the Company or the Government shall not be liable for such loss or injury unless it has been caused by the neglect or default of a Railway-officer.

Luggage placed in compartment with passenger.

No liability for loss of gold, silver, &c., unless in case of special engagement. 7. When any of the articles mentioned in the first schedule hereto annexed is contained in any parcel or package delivered to a Railway-officer, and the value of such article exceeds one hundred rupees, the

Company or (in the case of a Railway worked by Government) the Government shall not be liable for loss of or damage to such article, unless, at the time of delivery, the value and nature thereof have been declared by the person sending or delivering the same, and an increased charge for the safe conveyance of the same, or an engagement to pay such charge, has been accepted by some person specially authorized in this behalf.

When any article of which the value and nature have been declared under this section has been lost or damaged and such loss or damage has been occasioned by a Railway-officer, the owner thereof is entitled to recover, in case of loss, its value, and in case of damage, the difference between its value immediately before, and its value immediately after, the damage has been so occasioned: Provided that the amount recoverable under this section shall not exceed the value so declared.

Liability for neglect in carriage of goods, notwithstanding notice.

8. Notwithstanding any notice, condition or declaration given or made by the Railway Administration, the Railway Company or (in the case of a Railway worked by Government) the Government shall be liable for loss of or injury to any animals, articles or goods (other than those specially provided for by section seven) in the receiving, forwarding or delivering thereof, when such loss or injury is occasioned by the neglect or default of a Railway-officer.

Saving of special contract.

Nothing herein contained shall be deemed to prevent the Railway Administration from making a special contract as to the receiving, forwarding or delivering of such animals, articles or goods: Provided that—

(*a*) such contract is in writing signed by, or on behalf of, the parties thereto, and

(*b*) the Court before which any question relating thereto is tried considers it to be just and reasonable.

Lien for money due for carriage of goods.

9. If any person fail to pay on demand any sum due for conveyance of any goods by Railway, the Railway Administration may detain all of any part of such goods, or, if the same have been removed from the Railway, any other goods of such person then on such Railway or thereafter coming into the possession of the Railway Administration;

and may also sell by public auction, on the expiration of at least fifteen days' notice thereof in one or more of the newspapers published at the place of sale, sufficient of such goods to realize the sum payable as aforesaid, and all charges and expenses of such detention and sale;

and may, out of the proceeds of the sale, retain the sum so payable, together with the charges and expenses aforesaid, rendering the surplus, if any, of such proceeds, and so much of the goods as remains unsold, to the person entitled thereto:

or it shall be lawful for the Railway Administration to recover any such sum by suit.

Written account of goods to be given on demand.

10. The owner or person having the care of any goods which have been carried upon any Railway, or are brought into any station or warehouse for the purpose of being carried on a Railway, shall, on demand by any Railway-officer appointed to receive goods to be carried on that part of the Railway on which such goods have been carried, or are about to be carried, deliver to such officer an exact account in writing signed by him of the number or quantity and description of such goods.

Carriage of dangerous goods.

11. Any Railway-officer may refuse to carry upon a Railway any luggage or parcel which he suspects to contain dangerous goods, and may require the same to be opened to ascertain the fact previously to carrying the same;

and in case any such luggage or parcel is received for the purpose of being carried upon a Railway, any Railway-officer may stop the transit thereof until he is satisfied as to the nature of the contents of the luggage or parcel.

Accident to be reported.

12. Every Railway Administration shall, within twelve hours after the occurrence upon the Railway of any accident attended with serious personal injury, give notice thereof to the Local Government,

and the Station-Master nearest to the place at which the accident occurs, or such other officer as the Railway Administration may appoint in this behalf, shall at once give notice of such accident to the nearest Magistrate and to the officer in charge of the Police-station in the jurisdiction of which the accident occurred.

Returns of accidents in course of traffic.

13. The Local Government may direct any Railway Administration to make up and deliver to the Local Government a return of serious accidents occurring in the course of the public traffic upon the Railway, whether attended with personal injury or not, in such form and manner as the Local Government deems necessary and requires for information, with a view to the public safety.

Power to make general rules for working Railway.

14. Every Railway Administration may, from time to time, with the previous sanction of the Governor General in Council, make general rules consistent with this Act for the following purposes (that is to say):—

(*a*) for regulating the mode by which, and the speed at which, carriages and wagons used on the Railway are to be moved or propelled;

(*b*) for regulating the times of the arrival and departure of any such carriages and wagons;

(*c*) for regulating the loading and unloading of such wagons, the weights they may respectively carry and the mode in which such weights shall be denoted thereon;

(*d*) for regulating the receipt and delivery of goods and other things which are to be conveyed upon the Railway;

(*e*) for regulating the maximum number of passengers which each carriage and compartment may carry, and the mode in which such number shall be denoted thereon;

(*f*) for declaring what shall be deemed to be, for the purposes of this Act, dangerous goods, and

(*g*) generally for regulating the travelling upon, and the use, working and management of, the Railway.

Penalty for breach of rules.

Any such rule may contain a provision that any person committing a breach of it shall be liable to a fine

which may extend to fifty rupees or, in default of payment of such fine, to imprisonment for a term which may extend to two months.

Publication of rules.

All rules made under this section shall be published in the *Gazette of India*, and shall be otherwise notified to the Railway-officers and the public in such manner as the Governor General in Council, from time to time, directs.

Power to cancel rules.

The Governor General in Council may at any time cancel any such rule.

Copy and translation of Act, &c., to be shown at stations.

15. A copy of this Act, and of the General Rules, Time-tables and Tariff of charges which may, from time to time, be published for any Railway by any Railway Administration shall be exhibited in some conspicuous place at each station of such Railway, so that they may be easily seen and read.

All such documents shall be so exhibited in English and in the vernacular language of the district in which the station is situate, and in such other language, if any, as the Local Government may direct.

CHAPTER III.

ENACTMENTS RELATING TO PASSENGERS.

Passengers on payment of fares to be furnished with tickets.

16. Every person desirous of travelling on a Railway shall, upon payment of his fare, be furnished with a ticket specifying the class of carriage, the place from and place to which the fare has been paid, and the amount of such fare; and every passenger shall, when required, show his ticket to any Railway-officer duly authorized to examine the same, and shall deliver up such ticket upon demand to any Railway-officer duly authorized to collect tickets.

Tickets to be shown and given up on demand.

Fares and tickets at intermediate stations.

17. At the intermediate stations, the fares shall be deemed to be accepted and the tickets furnished only upon condition that there be room in the train for which the tickets are furnished.

In case there is not room for all the passengers to whom tickets have been furnished, those who have obtained tickets for the longest distance shall have the preference; and those who have obtained tickets for the same distance shall have the preference according to the order in which they have received their tickets:

Preferential right to tickets.

Proviso.

Provided that all officers and troops of Her Majesty on duty, and all other persons on the business of the Government who, by virtue of any contract with the Government or, in the case of a Railway worked by Government, of any direction of the Governor General in Council, are entitled to be conveyed on a Railway in preference to, or in priority over, the public, shall be entitled to such preference and priority without reference to the distance for which, or the order in which, they have received their tickets.

Any passenger to whom a ticket has been furnished at any station and for whom there is no room shall, on returning the ticket, be entitled to have his fare at once refunded.

Fares to be prepaid.

18. Except with the permission of the Station-Master, no person shall enter any carriage used on any Railway for the purpose of travelling therein without having first paid his fare and obtained a ticket.

Passengers not to carry dangerous goods.

19. No person shall carry upon any Railway any dangerous goods, or shall be entitled to require to be carried upon any Railway any luggage or goods which in the judgment of any Railway-officer is or are of a dangerous nature.

CHAPTER IV.

PENALTIES.

(*A*).—*As to Companies.*

Penalty for omitting to report accident.

20. Any Railway Administration omitting to give notice as required by section twelve, clause one, shall forfeit the sum of five hundred rupees for every day during which such omission continues.

For not sending return of accidents.

21. Any Railway Administration failing to deliver any return mentioned in section thirteen within fourteen days after the same has been required, or to exhibit the copy mentioned in section fifteen in manner required by that section, shall forfeit the sum of fifty rupees for every day during which such failure continues.

(*B*).—*As to Railway-officers.*

For omitting to give notice of accident.

22. Any Station-Master or other officer omitting to give notice as required by section twelve, clause two, shall be punished with fine which may extend to fifty rupees.

For drunkenness or breach of duty.

23. Any Railway-officer who is in a state of intoxication whilst actually employed upon a Railway in the discharge of any duty,

or who negligently omits to perform his duty,

or who performs the same in an improper manner,

shall be punished with fine which may extend to fifty rupees;

and if the duty in any of the cases aforesaid be such that the omission or negligent performance thereof would be likely to endanger the safety of any person travelling or being upon such Railway, such officer shall be punished with imprisonment for a term which may extend to one year, or with fine, or with both.

For endangering the safety of persons.

24. If any Railway-officer endangers the safety of any person—

(*a*) by disobeying any rule sanctioned and published and notified in the manner prescribed by section fourteen; or

(*b*) by disobeying any rule or order not inconsistent with the general rules aforesaid, and which he was bound by the terms of his service to obey, and of which he had notice; or

(*c*) by any rash or negligent act or omission,

he shall be punished with imprisonment for a term which may extend to three years, or with fine which may extend to five hundred rupees, or with both.

25. Every Railway-officer, and every other person employed by or on behalf of a Railway Company to do any act upon the Railway, shall be deemed a "public servant" within the meaning of sections 161, 162, 163, 164 and 165 of the Indian Penal Code.

For receiving bribes.

In the definition of legal remuneration contained in the said section 161, the word "Government" shall, for the purposes of this section, be deemed to include—

Amendment of Penal Code, section 161.

(*a*) a Railway Company, its lessees, representatives and assigns;

(*b*) the lessees, representatives and assigns of such Company.

26. Any Railway-officer who compels or attempts to compel any passenger to enter a carriage or compartment containing the maximum number of passengers denoted thereon in accordance with a rule made and published under section fourteen, shall be punished with fine which may extend to one hundred rupees.

For compelling passengers to enter carriages already full.

(C.)—As to the Public.

27. Any passenger not producing or delivering up his ticket when so required by a Railway-officer authorized in this behalf shall be liable to pay the fare from the place whence the train originally started, unless he can prove that he has travelled a less distance only, in which case he shall be liable to pay the fare only from the place whence he has travelled.

For not producing or delivering ticket.

Every such fare shall, on application by a Railway-officer to a Magistrate, and on proof of the passenger's liability, be recoverable from such passenger as if it was a fine.

28. Any person who defrauds, or attempts to defraud, any Railway Company or the Government—

For evading payment of fare.

(*a*) by travelling, or attempting to travel, upon any Railway without having previously paid his fare;

(*b*) by riding in or upon a carriage, or by a train, of a higher class than that for which he has paid his fare;

(*c*) by using or attempting to use a ticket on any day for which such ticket is not available;

(*d*) by continuing his journey in or upon any Railway-carriage beyond the place to which he has paid his fare without previously paying the fare for the additional distance, and with intent to avoid payment thereof;

(*e*) by knowingly and wilfully refusing or neglecting, on arriving at the place to which he has paid his fare, to quit such carriage;

or who, in any other manner whatever, attempts to evade the payment of his fare,

or who wilfully alters or defaces his ticket so as to render the date, number or other material portion thereof illegible,

For altering ticket.

shall for every such offence be punished with fine which may extend to fifty rupees.

29. Any passenger who gets into or upon, or attempts to get into or upon, or quits, or attempts to quit, any carriage upon any Railway, while such carriage is in motion;

For entering carriage in motion.

or who rides or attempts to ride upon any Railway, on the steps, or any other part of a carriage, except on those parts which are intended for the accommodation of passengers,

For riding on the steps.

shall for every such offence be punished with fine which may extend to twenty rupees.

30. Any person other than the engine-man, fire-man and assistant fire-man who, without the special license of such officer as the Railway Administration appoints in this behalf, rides or attempts to ride upon any locomotive engine or tender upon any Railway;

For riding on engine, tender or luggage-van.

and any person other than the guard or brakesman who, without such license as aforesaid, rides or attempts to ride upon any Railway, in or upon any luggage-van or goods-wagon, or other vehicle not appropriated to the carriage of passengers,

shall for every such offence be punished with fine which may extend to twenty rupees.

31. Whoever smokes, either in a Railway-station, or in or upon any Railway-carriage, except in places or carriages specially provided for the purpose, shall be punished with fine which may extend to twenty rupees for each offence;

For smoking.

and whoever persists in so smoking (except as aforesaid) after being warned to desist by any Railway-officer may, in addition to incurring the liability abovementioned, be removed by any Railway-officer from any such carriage, and from the premises of the Railway, and shall forfeit his fare.

32. Any person who is in a state of intoxication, or who commits any nuisance or act of indecency in any Railway-carriage, or upon any part of any Railway;

For intoxication or nuisance.

or who wilfully and without lawful excuse interferes with the comfort of any passenger,

shall be punished with fine which may extend to fifty rupees; and, in addition to such liability, the offender may be removed by any Railway-officer from any such carriage, and also from the premises of the Railway, and shall forfeit his fare.

33. If any carriage, compartment or room be reserved by the Railway Administration for the exclusive use of females, any male person who without lawful excuse enters such carriage, compartment or room, knowing the same to be reserved as aforesaid, or remains therein after having been informed of its having been so reserved, shall be punished with fine which may extend to one hundred rupees,

For entering carriage or room reserved for females.

and may be removed therefrom, and also from the premises of the Railway, by any Railway-officer,

and shall forfeit his fare.

34. Any owner or person referred to in section ten who wilfully fails to give on demand to any Railway-officer appointed as

For not giving account of goods or giving false account.

therein mentioned an exact account of the number or quantity and description of the goods therein referred to,

or who wilfully gives to such Railway-officer a false account thereof,

shall, for every such offence, be punished with fine which may extend to one hundred rupees for every ton of such goods, or for any parcel exceeding one hundredweight, and with fine which may extend to fifty rupees for any quantity of such goods less than a ton or for any parcel less than one hundredweight; and such fine shall be in addition to the toll to which such goods may be liable.

For carrying dangerous goods.

35. Whoever carries upon a Railway any dangerous goods, or delivers to a Railway-officer any such goods for the purpose of being carried upon a Railway, without distinctly marking their nature on the outside of the package containing the same, or otherwise giving notice in writing of the nature thereof to such officer, shall for every such offence be punished with fine which may extend to two hundred rupees.

For delivering such goods without notice.

36. Whoever wilfully obstructs or impedes any Railway-officer in the discharge of his duty on a Railway, or any of the works, stations or premises connected therewith, shall be punished with fine which may extend to fifty rupees.

For obstructing Railway-officer in his duty.

37. Any passenger wilfully entering a carriage or compartment containing the maximum number of passengers which has been denoted thereon in accordance with a rule made and published under section fourteen, shall be punished with fine which may extend to a hundred rupees.

For entering carriage already full.

38. Whoever without authority extinguishes any lamp in or on any Railway-carriage or engine, or makes, shows, hides or removes any signal or light upon or near any Railway,

For extinguishing lamps, removing signals or injuring carriage, &c.

and whoever negligently damages or injures any carriage, engine, wagon, truck, warehouse, building, machine, fence or any other thing belonging to a Railway,

shall be punished with fine which may extend to fifty rupees.

39. Whoever unlawfully enters upon a Railway shall be punished with fine which may extend to twenty rupees; and if any person so entering refuses to leave such Railway on being requested to do so by any Railway-officer, or by any other person on behalf of the Railway Administration, he shall be punished with fine which may extend to fifty rupees, and may be immediately removed from such Railway by such officer or other person as aforesaid.

For trespass.

For refusing to leave on request.

40. The owner or person in charge of any cattle unlawfully driven or straying on any Railway provided with fences suitable for the exclusion of such cattle shall be punished with fine which may extend to ten rupees for each animal, in addition to any amount that may be recovered under the Cattle Trespass Act, 1871.

For cattle-trespass within Railway-fences.

Whenever cattle are wilfully driven or knowingly permitted to be on any Railway provided with fences suitable for the exclusion of such cattle, otherwise than for the purpose of crossing the Railway at a gate or bar provided for public use,

For wilfully driving cattle on Railway.

and whenever cattle are wilfully driven or knowingly permitted to be on any Railway not so provided, otherwise than for the purpose of lawfully crossing the Railway,

the person in charge of such cattle, or if he cannot be identified, then the owner of the said cattle, shall be punished with fine which may extend to fifty rupees for each animal, in addition to any amount that may be recovered under the same Act.

All fines imposed under this section may be recovered in manner provided by section twenty-five of the same Act, and may be appropriated in whole or in part in compensation for loss or damage proved to the satisfaction of the convicting Magistrate.

The expression "public road" in sections eleven and twenty-six of the same Act shall be deemed to include a Railway. And any Railway-officer may exercise the powers of seizure provided by the said section eleven.

Amendment of Act 1 of 1871, ss. 11 and 26.

Explanation.—In this section the word "cattle" includes also elephants, camels, buffaloes, horses, mares, geldings, ponies, colts, fillies, mules, asses, pigs, rams, ewes, sheep, lambs, goats and kids.

41. Whoever, when any engine or train approaching along a Railway is in sight, or is otherwise known to be approaching, opens any gate which has been set up across any road for the use or accommodation of any person by the Railway Administration on either side of the Railway, or passes or attempts to pass, or drives or attempts to drive any carriage, cattle or other animal or thing, across the Railway;

For opening or not properly shutting gates.

and whoever at any time, in the absence of a gate-keeper, omits to shut and fasten such gate as soon as he and any carriage, cattle or other thing under his charge have passed through the same,

shall be punished with fine which may extend to fifty rupees.

42. Whenever any male minor under the age of twelve years unlawfully—

For boys obstructing line or throwing stones at train.

(*a*) places or throws upon or across a Railway any wood, stone or other thing, or

(*b*) removes or displaces any rail, sleeper, spike, key or other thing belonging to the permanent way of a Railway, or

(*c*) throws or causes to fall against, into or upon any engine, tender, carriage or other vehicle used upon a Railway, any wood, stone or other thing,

such minor shall be deemed guilty of an offence, and the convicting Magistrate may in his discretion direct either that the minor shall be punished with whipping, or that his father or guardian shall be punished with fine which may extend to twenty rupees.

(*D*).—*As to Railway-officers and the Public.*

43. Whoever, whether a Railway-officer or not, wilfully does any act, or wilfully omits to do what he is legally bound to

For wilful act or omission endangering passenger.

do, intending by such act or omission to endanger, or knowing that he is thereby likely to endanger, the safety of any person travelling or being upon any Railway, may be sentenced to transportation (or in the case of an European or American, penal servitude) for life or with imprisonment for a term which may extend to seven years.

For rash or negligent act.

44. Whoever, whether a Railway-officer or not, rashly or negligently, and without lawful excuse, does any act likely to endanger the safety of any person travelling or being upon a Railway, shall be punished with imprisonment for a term which may extend to one year, or with fine, or with both.

Disobedience of omnibus, &c., drivers to Railway-officers.

45. Every driver or conductor of an omnibus, carriage or other vehicle shall, while in or upon any station-yard or other premises forming part of a Railway, obey the reasonable directions of any Railway-officer duly authorized in this behalf; and every person offending against this section shall be punished with fine which may extend to twenty rupees.

Prosecutions under other laws.

46. Nothing herein contained shall be deemed to prevent any person from being prosecuted and punished under any other law for any act or omission which constitutes an offence under this Act or the rules made hereunder:

Provided that no person shall be punished twice for the same act or omission.

Arrest of Offenders.

Arrest for offences punishable by fine.

47. If any person commits any offence hereby made punishable by fine, and the name and address of such person are unknown, or there is reason to believe that he will abscond, any Railway-officer or any Police-officer, or other person whom such Railway-officer or Police-officer may call to his aid, may, without any warrant or written authority, arrest and detain such offender until he can be taken before a Magistrate or give sufficient security for his appearance before such Magistrate, or is otherwise discharged by due course of law.

Arrest for offences against certain sections.

48. Every person committing any offence mentioned in sections fourteen, twenty-three, twenty-four, thirty-two, thirty-three, forty-two, forty-three and forty-four may be arrested without any warrant or written authority by any Railway-officer, or by any other person whom such officer may call to his aid, or by any Police-officer;

and every person so arrested shall, with all convenient despatch, be taken before a Magistrate authorized to punish the offender or to commit him for trial.

Jurisdiction.

Jurisdiction of Magistrate, &c., to fine.

49. Any person committing any offence for which under this Act he is liable to a fine only shall be punishable for such offence in any place in which he may be found as well as in any other place in which he may be punishable under any law for the time being in force.

CHAPTER V.

MISCELLANEOUS.

Power of Government to make rules as to fences, gates and bars.

50. The Governor General in Council, or the Local Government with the sanction of the Governor General in Council, may, from time to time, make rules for providing—

(*a*) boundary-marks or fences for any Railway or any part thereof, and for roads constructed in connection therewith;

(*b*) gates or bars at places where any Railway crosses a road on the level; and

(*c*) persons to open and shut such gates or bars;

and may by such rules determine what kind of fences shall, for the purposes of section forty, be deemed to be suitable for the exclusion of cattle.

Power to declare Local Government in respect of any Railway.

51. The Governor General in Council may from time to time, by notification in the *Gazette of India*, declare what Government or other Authority shall be deemed to be, for the purposes of this Act, the Local Government in respect of the whole or any part of a Railway.

THE FIRST SCHEDULE.

(*a*) Gold or silver, coined or uncoined, manufactured or unmanufactured;

(*b*) plated articles;

(*c*) cloths and tissue and lace of which gold or silver forms part;

(*d*) precious stones, jewellery, trinkets;

(*e*) watches, clocks or time-pieces of any description;

(*f*) Government securities;

(*g*) Government stamp-paper, postage-stamps, telegraph-stamps;

(*h*) bills of exchange, hundís, promissory notes, bank-notes, orders or other securities for payment of money;

(*i*) maps, writings, title-deeds;

(*j*) paintings, engravings, lithographs, photographs, carvings, sculpture;

(*k*) glass, china;

(*l*) silks in a manufactured or unmanufactured state, and whether wrought up or not wrought up with other materials;

(*m*) shawls;

(*n*) lace;

(*o*) opium;

(*p*) ivory, ebony, sandalwood;

(*q*) musical instruments.

THE SECOND SCHEDULE.

ACTS REPEALED.

Number and year.	Title.
XVIII of 1854 ...	An Act relating to Railways in India.
XXXI of 1867 ...	An Act to render penal certain offences committed by servants of Railway Companies.
XIII of 1870 ...	An Act to apply the provisions of Act No. XVIII of 1854 to Railways belonging to, or worked by, Government.
XXV of 1871 ...	An Act to amend the Railway Act.

D. FITZPATRICK,
Secy. to the Govt. of India,
Legislative Department.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

FAMINE.

WEEKLY REPORT ON THE CONDITION AND PROSPECTS OF THE DISTRICTS OF THE NORTH-WESTERN PROVINCES AND OUDH, FOR THE WEEK ENDING THE 3RD AUGUST 1878.

No. 2364A., dated Naini Tal, the 9th August 1878.

From—C. ROBERTSON, Esq., Secretary to the Govt., N.-W. Provinces and Oudh,

To—The Additional Secretary to Govt. of India, Public Works Dept. (Famine).

IN continuation of my letter No. 2253A., dated 2nd August, I am directed to forward, for the information of the Government of India, the weekly abstract of the reports on the condition of the several districts in the North-Western Provinces and Oudh, with a comparative memorandum of the prices of wheat and barley for the week ending 3rd August.

2. Prospects have much improved during the week, rain having fallen generally, though very unequally. In Meerut, Sitapur, and parts of Rohilkhund and Benares, the fall has been barely sufficient for present requirements, but elsewhere it has been more abundant, though in most of the rice-growing districts there is still great need for a general down-pour. Owing to scarcity and dearness of seed, and partial failure of the rainfall, the area sown will evidently be below the average.

3. The tendency of prices is still to rise, a slight advance on those of last week having occurred in most districts.

4. There has generally been an increase in the numbers of laborers on relief-works, especially in Agra, Bareilly, Lucknow, Bara Banki, Unao and Partabgarh, but district officers almost unanimously attribute these increases, not to growing distress, but to the recent enhancement of the minimum wage paid to laborers, which is said to attract the people from the field work on which they might find employment, and thus causes competition with private employers, while it encourages idleness and malingering. On this subject, His Honor the Lieutenant-Governor and Chief Commissioner has addressed the Government of India separately. That there is, however, also some growth of distress, which must be expected until the coarse grains are harvested, seems evident from the increase in the number of persons relieved in poor-houses. The numbers on relief-works and in poor-houses, during the past fortnight, have been :—

	Week ending 27th July.	Week ending 3rd August.
North-Western Provinces—		
Relief-works	88,713	97,381
Poor-houses	14,998	18,030
Total ...	103,711	115,411
Oudh—		
Relief-works	27,344	40,743
Poor-houses	4,948	5,698
Total ...	32,292	46,141

5. The works on which more than 1,000 laborers have been employed are :—

(1.) *Muttra District*—	
Muttra-Achneyra Light Railway	10,098
Mat Branch, Ganges Canal	1,137
(2.) *Agra District*—	
Muttra-Achneyra Light Railway	12,987
Shamsabad to Pinahat Road	1,806
River embankment	4,040
Mirza Khan ki Mandi to Kagarole Road	1,939
(3.) *Farukhabad District*—	
Bagar Nadi Relief-work	1,137
(4.) *Budaon District*—	
Aonla Road	1,048
Budaon and Chandausi Road	3,677
(5.) *Bijnor District*—	
Dhampur and Nurpur Road	10,854
(6.) *Bareilly District*—	
Baheri and Rudrpur Road	1,314
Pilibhit and Puranpur Road	1,320
Sankha and Shisgarh „	2,509
Bareilly and Hattrass „	2,513
Bisalpur and Bamauli „	1,436
Bareilly and Naini Tal „	1,289
Pilibhit and Sitarganj „	5,645

(7.) *Basti District*—

Rudauli, Bansi, Belwa	Relief-works	...	...	14,324

(8.) *Rae Bareli District*—

Maharajganj and Mgohan Road	...	...	2,551
Rae Bareli and Cawnpore „	...	...	15,992

(9.) *Partabgarh District*—

Lalganj and Ateha Road	...	...	3,285
Patti Relief-work ...	...	...	1,426

(10.) *Lucknow District*—

Malihabad and Pipargaon Road	...	...	1,724
Chinhut and Satrik Road	...	...	4,784

(11.) *Bara Banki District*—

Zaidpur and Chinhut Road	...	...	7,274

(12.) *Jhansi District*—

Bajpai tank (earth-work)	...	...	1,435

Comparative memorandum of prices of wheat and barley for week ending 3rd August 1878.

Division.	Districts.	Prices of Wheat.		Prices of Barley.	
		Previous week.	Past week.	Previous week.	Past week.
		Seers.	Seers.	Seers.	Seers.
Meerut ...	Dehra Dun ...	14 to 16	14½ to 16	20	20
	Saharanpur ...	14 to 17	13 to 15⅞	17½ to 23	17 to 22⅝
	Muzaffarnagar ...	15¼ to 16½	14¼ to 15	21 to 22	18 to 21
	Meerut ...	14¾ to 16	14 to 15½	17½ to 20½	17½ to 20
	Bulandshahr ...	15½ to 15¾	14½ to 14¾	19¾	18
	Aligarh ...	14 to 16	13½ to 15½	18 to 20	18½ to 20
Rohilkhand...	Bareilly ...	14 11/16	13 7/16	18⅛	16¼
	Bijnor ...	14 1/16 to 15¾	12¾ to 13½	17 to 19	15½ to 17
	Budaon ...	16 3/16	16½	20⅛	19¾
	Shahjahanpur ...	14¾ to 15	13¾ to 14	18 to 18¾	17
	Moradabad ...	15	14 1/16	18¾	16¾
	Muttra ...	14¼	14¼	18½	18⅝
Agra ...	Etawah ...	13 to 16	14 to 15½	18	18
	Etah ...	15 5/16	15 7/16	20	18 9/16
	Farukhabad ...	14 1/16	14⅞	18¼	18
	Mainpuri ...	14¼	14¾	17¾	18⅛
	Agra ...	14¼ to 14½	13¾ to 14¼	17⅜ to 18	18 to 18⅛
Allahabad ...	Cawnpore ...	13½ to 14½	13¼ to 14⅜	16½ to 17⅛	16½ to 17⅛
	Fatehpur ...	12 to 13	12 to 13¼	15 to 16¼	15 to 16¼
	Hamirpur ...	13¼	13⅛	15 3/16	14 11/16
	Banda ...	11 to 12½	11 to 12½	13 to 17	13 to 16
	Kirwi (Sub-division) ...	10 to 11⅞	10¾ to 11¼	13 to 14	13 to 14½
	Allahabad ...	12 1/16	12 3/16	12⅝	14⅝
	Jaunpur ...	12 to 13⅜	11 5/16 to 12⅜	14⅛ to 16 3/16	14⅛ to 14 13/16
Benares ...	Mirzapur ...	10½ to 12	10 to 12	12 to 15½	12 to 14½
	Ghazipur ...	11⅜	11	13¾	12¾
	Gorakhpur ...	11 1/16	11½	15 1/16	14
	Azamgarh ...	11¾ to 11 13/16	10 5/16 to 11 5/16	13 to 13¼	12 1/16 to 12 5/16
	Benares ...	10½ to 12	9½ to 11	13½ to 14	12 to 13
	Basti ...	10¾ to 13	10¾ to 13	14 to 17	14 to 17½
Jhansi ...	Jhansi ...	13½	14	14½	15½
	Jalaun ...	15½	15	17	16
	Lalitpur ...	12½	12½	16	15
Kumaun ...	Kumaun ...	9½	8¼	13	11
	Garhwal ...	14	14	17½	16
	Terai ...	15	14	20	20
Lucknow ...	Lucknow ...	13	12⅜	16½	15½
	Unao ...	13½	14⅜	16	17 9/16
	Bara Banki ...	11½ to 12	11¾	16	16
Sitapur ...	Sitapur ...	14	13	17	16 to 17
	Hardoi ...	13½	13⅜	16¾	16½
	Kheri ...	13 3/16	14¼	21	17
Fyzabad ...	Fyzabad ...	12 to 12½	11½ to 12	15 to 15½	14 to 14½
	Gonda ...	12½	12½	15¼	15½
	Bahraich ...	10½ to 11	10½ to 11	13½	13
Rae Bareli ...	Rae Bareli ...	11⅛	11⅛	13¾	14 5/16
	Sultanpur ...	11⅛	11⅛	14	13½
	Pertabgarh ...	11 to 12	11 to 12	14 to 15¼	13¾ to 15

Naini Tal;
The 9th August 1878.

C. ROBERTSON,
Secy. to Govt., N.-W. Provinces and Oudh.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 3rd August 1878.

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle	Condition of people.	Relief operations, &c.
				MEERUT DIVISION.			
MEERUT DIVISION.	Dehra Dun ...	The rainfall of the week has been 7·8 inches. The kharif sowings have been completed and rice is being planted out daily.	Well supplied ...	Wheat, 14½ to 16 seers per Re. Barley, 20 „ „ Gram, 14 „ „ Juar, 8 „ „ Rice, 7 „ „	Very good ...	Very good: no distress reported ...	No relief-works or poor-houses in these districts.
	Saharanpur ...	The rain during the week registered 0·5 in Nakur, 0·2 in Deoband, 0·8 in Saharanpur, and 0·8 in Roorkee. More rain is needed to prevent the seed already sown being dried up. Sugarcane is thriving well at present.	Well supplied ...	Wheat, 13 to 15⅞ seers per Re. Barley, 17 to 22⅔ „ „ Gram, 13 to 14 „ „ Juar, 8 to 10¾ „ „ Rice, 5 to 7 „ „	Good .	Will grow worse, should fall of rain be delayed much longer.	
	Muzaffarnagur	Slight and partial rain during the week of 0·8 in Burhana, and 0·1 only in Muzaffarnagur. The cane is at present in fair condition, but the kharif sowings threaten to be unproductive, the seed not germinating properly. Ploughing has been resumed.	Well supplied ...	Wheat, 14¼ to 15 seers per Re Barley, 18 to 21 „ „ Gram, 13½ to 14½ „ „ Juar, 8¼ „ „	Fair condition ..	Good: fever in the Shamli tehsil. No distress reported.	
	Meerut ...	Three-tenths of rain at Mowana, four-tenths in Hapur, and six-tenths in Baghput. The delay in the rains is injurious to the kharif.	Well supplied .	Wheat, 14 to 15½ seers per Re Barley, 17½ to 20 „ „ Gram, 13½ to 14½ „ „ Juar, 9 to 10 „ „ Rice, 5½ to 8½ „ „	Good .	Poorer classes are suffering somewhat from high prices, but no case of distress has been reported.	
	Bulandshahr...	The rainfall has been:—Bulandshahr 0·5, Anupshahr 0·3, Khurja 0·2: but a heavy fall has been reported towards Golaothi and other parts of the district, where there are no registering stations. The partial showers have not been sufficient to admit of further ploughing and sowing. Indigo has been largely cut.	Well supplied ...	Wheat, 14½ to 14¾ seers per Re. Barley, 18 „ „ Gram, 13¾ „ „ Juar, 10 „ „ Rice, 5 to 9½ „ „	Fair ...	Good: the want of employment is somewhat felt.	

SUPPLEMENT TO THE GAZETTE OF INDIA, AUGUST 17, 1878.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 3rd August 1878—(continued.)

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				MEERUT DIVISION—contd.			
MEERUT DIVN.—contd.	Aligarh . .	Two-tenths of rain fell in Hattrass, and eleven-tenths in Sikandra Rao. The moist wind and showers have served to keep alive the crop, and even to enable sowings to recommence, but more is urgently required.	Well supplied .	Wheat, 13½ to 15½ seers per Re. Barley, 18½ to 20 „ „ Gram, 14½ to 17 „ „	Good ..	Fair: no distress reported ...	There are 123 paupers on relief in the two poor-houses at Koil and Hattrass.
				AGRA DIVISION.			
	Muttra ...	The rainfall during the week was as follows —Muttra 1·5, Mat 1·0, Mahaban 1·0, Sadabad 1·0, Kosi 2·3, and Chahta 3·6. The rain came not a day sooner than it was wanted.	Well supplied . .	Wheat. 14½ seers per Re. Barley. 18½ „ „ Bajra, 7 „ „ Juar, 7 „ „ Rice. 8½ „ „ Gram. 14½ „ „	Improving ..	There is considerable distress among the working classes owing to slackness of labor: but if the season continues favorable, an improvement in their condition may shortly be expected: distress not confined to any particular localities. Mortality is now more normal.	*Relief-works.*—The average attendance of labourers on the several works has been:— (1.) Under District Engineer ... 330 (2.) Muttra-Achneyra Light Railway 10,098 (2.) Muttra-Mat branch extension of Ganges Canal ... 1,137 11,565 The relief-works under the District Engineer were closed during the week, and work was commenced on the Mat branch extension on the 29th July. *Poor-houses.*—The numbers on relief rose to over 2,100 on the 30th July; but since rain fell, the fresh admissions have been more than counterbalanced by the numbers who have left or been drafted to the works, the number of inmates being now 2,021.
	Agra ...	The rainfall was—Agra 0·5, Farah 1·0, Fatehpur 1·8, Khairigarh 2·1, Iradatnagr 0·7, Fatehabad 3·3, Pinahat 1·4, Firozabad 1·5, Itrandpur 0·8. There are indications of further rain. Agricultural operations are being rapidly carried out.	Well supplied ..	Wheat, 13¾ to 14½ seers per Re. Barley, 18 to 18½ „ „ Bajra. 8½ to 9 „ „ Juar, 9 to 9½ „ „ Rice, 8 to 8½ „ „ Gram, 14 to 14½ „ „	Improving: green grass is procurable in abundance.	Cholera has disappeared from the Shahganj poor-house. Fever and dysentery are prevalent throughout the district: and mortuary returns are high, chiefly from fevers. No distress of pardanashins has been reported during the week.	*Relief-works.*—There are eight works on hand, and the average attendance daily during the past week has been 21,309 in all. The principal works are:— (1.) Muttra-Achneyra Railway ... 12,987 (2.) Shamsabad to Pinahat Road ... 1,806 (3.) River embankment ... 4,040 (4.) Mirza Khan ki Mandi to Kagarole Road 1,939 Many of the laborers are from the States of

						Dholpur, Bhartpur, and Gwalior, and most of them come from long distances to the work. *Poor-houses.*—The poor-houses continue to fill, there being now 6,749 inmates.
Farukhabad ...	There has been very fair rain during the week in all tehsils, except the Sadr and Aligarh, where more is still required. The falls registered—Chibramau 3·6, Kanauj 2·9, Tirwa 1·4, Kaunganj 1·3, Aligarh 0·4, Sadr 0·6. This rain is the salvation of the kharif crops for some time to come, and they are recovering rapidly. Juar and bajra sowings are going on. Indigo is said to be poor and stunted.	Well supplied: no exportation.	Wheat, 14⅞ seers per Re. Barley, 18 " " Rice, 10 " " Gram, 13⅞ " "	Good: bhusa is comparatively cheap.	The people are now in good heart. The chief diseases are fever and small-pox, and there is no relation between the mortality and the scarcity.	*Relief-works.*—There has a considerable falling off in the numbers on relief-works, the average attendance daily this week being 1,511 against 2,621 last week. At the Bagar Nadi, the daily numbers averaged 1,837 persons. *Poor-houses.*—The number of inmates is now 47 only.
Etah ...	It has been cloudy off and on during the week, with a rainfall of eight-tenths at Kasganj, seven-tenths at Etah, and eleven-tenths at Aliganj. What rain has fallen has done a great deal of good, and was just in time to save the crops which were drying up.	Well supplied ...	Wheat, 15 7/16 seers per Re. Barley, 18 9/16 " " Bajra, 4 " " Juar, 7 " " Rice, 8 3/16 " " Gram, 15 7/16 " "	Good ...	Good Local showers are reported from different parts of the north of the district. These, from the accounts given, appear to have been far heavier than those experienced at the registering stations.	No relief-works: but three poor-houses (Etah, Kasganj and Aliganj) have recently been re-opened, and the total number of inmates in these is 422 persons.
Mainpuri ...	The rainfall was:— Inches. Mustafabad ... 0·9; Karhal ... 1·6; Bhaogaon ... 4·5; Mainpuri ... 1·2; Shekoabad ... 2·5. The crops benefited greatly by the rain, and ploughing and sowing operations have been resumed.	Well supplied ...	Wheat, 14½ seers per Re. Barley, 18½ " " Gram, 14½ " " Rice 7½ " "	Good	Improved since rain has fallen. A shock of earthquake was felt on the 30th, but resulted in no damages: cholera is prevalent.	*Relief-works.*—There is a daily average attendance of 779 laborers on relief-works, and in *Poor-houses* the average number on relief is 419.
Etawah ...	The rain registered during the week was:— Inches. Etawah 1·0; Bhurtna 0·7; Bidhuna 2·6; Paphund 0·9; Auraiya 0·7. The crops sown have improved since fall of rain: and sowings, where there had been inadequate rain, have now begun. Sufficient rain has fallen for the present.	Well supplied ...	Wheat, 14 to 15½ seers per Re. Barley, 18 " " Bajra, 8 " " Juar, 8 " " Gram, 14 to 16 " " Rice, 7½ to 8 " "	Abundance of pasturage available. Foot disease in Auraiya still continues.	Greatly improved. Cholera reported at Auraiya. The apprehensions that were recently entertained are now abated by the good fall of rain.	No relief-works; and only 34 paupers on relief in the poor-house.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 3rd August 1878—(continued).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ROHILKHAND DIVISION.			
	Budaon ..	Weather has been generally cloudy during the week with a rainfall at — Inch. Budaon .. 0·5 Dataganj ... 0·1 Gunnour ... 0·7 Bisauli ... 0·2 Sahaswan ... 0·1 Ploughing is going on. The crops have benefited by the rain, and sowing of bajra and juar is now general.	Well supplied; but there has been a rise of prices, owing to increase in exports.	Wheat, 16½ seers per Re. Barley, 19⅔ „ „ Gram, 15⅝ „ „ Rice, 5 1/16 „ „ Bajra, 2 1/16 „ „ Juar, 8⅝ „ „	Fair ...	Fair; most of the deaths reported during the week have been from fever. The chaukidars sent 48 distressed persons to the relief-works.	*Relief-works.*— Daily. (1) Bisauli and Debtowra ... 898 (2) Aonla road 1,048 (3) Budaon and Chandausi road ... 3,677 The latter work started on the 26th July. *Poor-house.*—The poor-house at Budaon re-opened on the 1st August only.

General Remarks.—There has been general rain: and although the registered fall at Sahaswan, Dataganj and Bisauli are very small, yet rain sufficient for present purposes has fallen over the greater portion of the Sahaswan tehsil. In many villages of the Dataganj tehsil more rain is wanted, and in the Bisauli tehsil, what little wind there is, is from the east, and there is every appearance of more rain coming.

There has been a decrease in the numbers on relief-works. The relief camps were started with the relief-works as a tentative measure for ascertaining what distress there was in the interior of the district. The number of persons relieved in them is not so large that they could not be left in an ordinary year to be supported by private charity; but under present circumstances, that is, until prices are lower and the prospects of the kharif crop are assured, they would probably starve if not given food by Government. As the continued deputation of an officer from the tehsil to take charge of the relief camps is causing inconvenience, and better supervision can be exercised at the Sadr station, a poor-house will be opened at Budaon and the relief camps closed. In the relief camps on the 31st July there was a total number on relief of 497 persons.

	Bijnor ...	The following quantity of rain fell during the week:— Inches. Najibabad ... 2·7 Nagina ... 0·7 Dhampur ... 0·4 Chandpur ... 0·1 None at Bijnor. Rain is required for all the crops: the rice sowings have been partial, and much of the seed has failed.	Regularly supplied	Wheat, 12¾ to 13½ seers per Re. Barley, 15½ to 17 „ „ Bajra, 3⅝ to 6 „ „ Juar, 8 to 10½ „ „ Gram, 12 to 12½ „ „	Fair ...	Deteriorating; judging by the applications for admission into the poor-house.	*Relief-works.*—The total daily attendance on works is now 11,669, last week it was 13,269. The people seeking employment mostly come from a radius of 10 or 12 miles, and the amount of work turned out is a very good average. *The decrease* apparent from the figures for the present, as compared with the previous, week, is not a real decrease, but is due to the shifting of gangs from one part of the district to another. There is only one work on which the attendance exceeded 1,000 laborers, *viz.*, Dhampur and Nurpur Road, on which 10,854 laborers were employed. *Poor-houses.*—There are now 1,719 paupers in the poor-houses: and the number increases. The condition of applicants is much deteriorated.

General Remarks.—The break in the rain continues, causing increasing anxiety. The wind is high day and night, and easterly: and the days are very clouded, though the nights are clear; but no rain falls. It will be urgently needed within the next fortnight. There is as yet no mischief done, except in the partial area of rice sowings. But the crisis is approaching: prices are rising rapidly; the pressure on the poor is increasing, and the district is again falling back into the distress from which it seemed to be emerging.

Commissioner notes:—That five-tenths of rain fell at Bijnor and two-tenths at Najibabad on the 2nd August, after Collector's report was written.

Division.	Shahjahanpur.	The rainfall of the week is one-tenth at Shahjahanpur and Tilhur; two-tenths at Powayan, and three-tenths at Jalalabad. The fall has been insufficient, except	Well supplied; but trade is sluggish.	Wheat, 13¾ to 14 seers per Re. Barley, 17 „ „ Gram, 14 to 14½ „ „	Good ...	The bunniahs are withholding advances until the settlement of their annual accounts (which now is due) has been completed: and also on account of the uncertainty of the season.	*Relief-works.*—The total number of laborers on the last day of the week was 1,121; in addition to these, there were 278 laborers on the municipal relief-works at Shahjahanpur.

	in the north of Tilhur and in the south-east part of Kant and Jalalabad. The sugarcane is beginning to suffer from drought: sowings of rice and makka are stopped, and the area under rice will be considerably smaller than usual. Other crops continue to be sown, except in the south-west of Jalalabad, where ploughing has been stopped for want of rain. *Commissioner notes.*—Good rain has since fallen.			There is, however, no distress amongst the cultivating classes, and among a considerable portion of the laboring class who have found work in weeding, &c. There is, however, still some difficulty in obtaining employment; but public health is good.	*Poor-houses.*—There are 41 paupers on relief.

General remarks.—Rain is wanted; but there is no cause for serious apprehension as yet. The total area under kharif will be somewhat smaller than usual, and there is a comparative failure of the rice crops, rice being one of the main staples in some parts of the district: the failure is due partly to the want of rain, partly to the scarcity and the badness of the seed. The dhankar lands in the Jamour Pergana and in the Baukati circle of Jalalabad have for the most part remained uncultivated. The refusal of the bunniahs to advance money tends to diminish the area under kharif. After their accounts for last year have been settled, they will probably make advances as usual, should the season prove favourable. There is always a pause at this season, until the accounts for rabi and grain have been settled. There is no real distress throughout the great majority of the population, or in the eastern part of the district. Employment is scarce among the poorer-classes, though a number of them have lately found occupation in weeding and field work. Some also have left the relief-works, it is said, in the hope of obtaining a subsistence upon sâg and other green stuff. The relief-works are largely attended by women, but the amount of work done by the ordinary gangs is good: the inefficient gangs have increased, but some of those working in them are better fitted for the poor-house, to which Collector intends removing them. Collector does not think the relief-works are attended by any who could find employment elsewhere, and the number of women at work is a proof of the necessity. Petty crime has somewhat increased.

Commissioner notes.—That "the comparatively small number on the works leads one to the belief that there can be but little distress in the district.

Bareilly ...	The rainfall of the week has been— Inch. Baheri 0·5 Pilibhit 0·4 Puranpur... ... 0·2 Mirganj 0·4 Nawabganj ... 0·5 Aonla 0·8 Bareilly 0·2 Karor 0·2 Bisalpur 0·3 At Faridpur there was no rain. The promise of the kharif is favourable, with the exception of rice. Only one quarter of the usual rice area has been sown. If we get a good fall of rain soon, more will be sown.	Well supplied ...	Wheat, 13 7/16 seers per Re. Barley, 16¼ „ „ Bajra, 5 „ „ Juar, 7½ „ „ Gram, 13¼ „ „	Good ...	Fair Prices have again risen, and the numbers on the relief works have consequently increased.	*Relief-works*— On nine relief-works in progress during the week, the total daily average attendance of laborers has been ... 16,661 The principal works are— (1) Baheri-Rudrpur road ... 1,314 (2) Pilibhit and Puranpur road ... 1,320 (3) Sankha and Shisgarh road ... 2,509 (4) Bareilly and Hatrass road ... 2,513 (5) Bisalpur and Bamrouli road ... 1,436 (6) Bareilly and Naini Tal road ... 1,289 (7) Pilibhit and Sitarganj road ... 5,645 The generality of the laborers are from the neighbourhood of the works. *Poor-houses*— The number of paupers on relief is ... 176

Commissioner remarks.—Since the date of this report, good rain has been reported.

Commissioner remarks.—Although the number on the works is greater than in any of the other districts, the kharif prospects are better than elsewhere, the sugarcane being particularly promising.

Moradabad ...	The rainfall has been— Inch. Moradabad ... 0·2 Bilari .. 0·5 Sambhal ... 0·1 Amrohal ... 0·3 Thakurdwara ... 0·3 At Hassanpur ... No rain. The cultivators are anxiously looking out for more rain: owing to the long continued break in the rains, sowings have been suspended. The crops which have been sown are parched for want of rain.	Sufficiently supplied.	Wheat, 14 1/16 seers per Re. Barley, 16½ „ „ Gram, 13½ „ „ Rice, 7½ „ „	Good ...	Prices have risen; but the condition of the people remains much the same as last week. The mortuary returns show no excessive mortality. No reports of severe distress have been received.	*Relief-works.*—There are nine relief-works in hand in the district, and the daily average number of laborers on them for the past week has been 3,460. No work has more than 1,000 laborers on it. There is always a struggle on the part of the laborers to get enrolled in an inefficient gang. *Poor-houses.*—There are 421 paupers on relief in the poor-house at Moradabad.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 3rd August 1878—(continued).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				ALLAHABAD DIVISION.			
	Cawnpore ...	The rainfall during the week was— Inches. Cawnpore ... 3·8; Bilhaur ... 1·9; Sheorajpur ... 2·1; Sarh ... 2·3; Ghatampur ... 3·9; Akberpur ... 2·8; Bhognipur ... 1·7; Derapur ... 1·9; Rusalabad ... 2·1. The rain has been general, but rather light in some villages. Bhognipur and Derapur want more, and the fall in Rasulabad is insufficient for the rice. The reports, however, are satisfactory from all tehsils, but it is feared that a portion of the mokai crop will be lost.	Well supplied ...	Wheat, 13¾ to 14¾ seers per Re.; Barley, 16½ to 17½ „ „; Rice, 5 to 7¾ „ „; Bajra, 6 to 7 „ „; Juar, 8 to 9 „ „; Gram, 13 to 13½ „ „	Good ...	The people are busy again in their fields, and the rise in the price of bajra shows the demand for it for seed. In other respects prices have not changed.	No relief measures.
	Fatehpur ...	The sky has been cloudy, and there has been an easterly wind. The following is a detail of the rainfall in each tehsil:— Inches. Fatehpur ... 2·6; Ghazipur ... 2·2; Khaga ... 2·7; Khakhreru ... 5·6; Kalianpur ... 2·2; Kora ... 1·8. Ploughing and sowing are in progress: rice is being transplanted.	Well supplied ...	Wheat, 12 to 13½ seers per Re.; Barley, 15 to 16½ „ „; Gram, 12 to 12½ „ „; Rice, 7 to 8½ „ „	Good: cattle disease reported in Kora tehsil.	Fever, small-pox and cholera are prevalent in different localities. Three cases of paupers in distress were reported by chaukidars during the week, and all three were received into the poor-house.	The number of laborers on the Kond tank (a municipal work) fell to 15, when the transplanting of the rice, having created a considerable demand for labor, they were discharged, and obtained employment without difficulty. *Poor-houses.*—There were 102 inmates in the poor-house against 94 reported last week.
	Banda ...	During the week, there has been an average fall of 2 inches throughout the district, and this very fairly distributed too. If the present weather continues, the kharif prospects must be good. Bajra is being sown: most of the other crops are in the ground. Weeding is going on with vigour, employing thousands. The	Well supplied ...	Wheat, 11 to 12½ seers per Re.; Barley, 13 to 16 „ „; Rice, 6 to 8 „ „; Gram, 12 to 12½ „ „	No disease reported. Fodder and grass are generally plentiful.	Cholera still continues to break out here and there.	The timely fall of rain has averted the necessity for opening relief-works. The number on relief in the Banda poor-house is now 147 paupers.

Division.

	cotton looks well, and the juar, and even rice, have been greatly revived by the rain of the past few days.					
Kirwee ...	The rainfall registered during the week has been—Terahan 3·6, Dursenda 3·8, and Chibbun 3·5. Rain is still falling, and there is every appearance of more. The crops are everywhere good, and the prospect of the kharif harvest is favourable.	No deficiency in the supply.	Wheat, 10¾ to 11¼ seers per Re. Gram, 11 to 12 „ „ Barley, 13 to 14½ „ „ Juar, 8 to 11 „ „ Bajra, 8 to 10 „ „	Supply of grass everywhere sufficient, and there is no disease.	The people are busy in the fields, and there is no distress reported. The price of food-grains will soon be cheaper, and the Assistant Collector proposes to close the poor-house when they are so.	There are 137 paupers on relief.
Allahabad ...	The rainfall was during the week—Allahabad 4·2, Sirathu 5·9, Manjhanpur 4·3, Bara 2·1, Kurchuna 2·0, Meja 2·3, Handia 1·6, Soraon 5·9, and Phulpur 0·7. The crops sown at the previous rainfall are now recovering, and people are engaged in sowing.	Well supplied ...	Wheat, 12 3/16 seers per Re. Barley, 14½ „ „ Gram, 12 3/16 „ „ Rice, 8 1/16 „ „ Bajra, 11½ „ „ Juar, 11½ „ „	Unchanged ...	Unchanged: general health is good; temporary relief was given to only one individual in the interior of the district: no other cases of distress have been reported.	*Relief-works.*—The number of laborers on the Sirsa Road relief-work has again risen to 387. *Poor-houses.*—There are 367 crippled paupers on relief in the Meja poor-house and its branch institution at Sheorajpur.
Jaunpur ...	The registered rainfall of the week is—Jaunpur 2·4, Mariahu 1·6, Machlishahr 1·1, Khutahan 2·6, Karakat 2·8. More rain is urgently required: all the upland crops are so far doing well: but the state of the rice crop is critical, there being very few spots where sufficient rain has fallen to allow of transplantation. If copious rain falls within the next week, this crop may be saved.	Fairly supplied ...	Wheat, 11 5/8 to 12⅜ seers per Re. Barley, 14¼ to 14 13/16 „ „ Gram, 11⅞ to 12 11/16 „ „ Rice, 5⅓ to 6 5/16 „ „	No disease has been reported, and there is sufficient pasturage.	Signs of distress are becoming more apparent. There is, however, plenty of work in the fields; and if sufficient rain would fall to allow of the rice being planted out, general confidence would be restored. The mortality returns do not show any considerable increase on those of last year.	*Poor-houses.*—Six hundred and seventeen persons have been in receipt of relief at the poor-house. These are either such as would at all times be dependent on others for their food or they are wanderers who have broken down from want of food. *Relief-works.*—On the Pachhattia Road 84 laborers are employed.
Hamirpur ...	The rainfall registered during the week has been— Inches. Hamirpur... ... 3·9 Rath 1·4 Kulpahar 0·2 Muskara 0·5 Mahoba 0·8 Mundha 1·2 The measured rain at Mahoba, Muskara and Kulpahar is insignificant, but does not fairly represent the benefit derived. The fall seems, however, to have been somewhat scanty in the Mahoba and Panwari Pergunnahs. The crops generally are doing very well.	Well supplied ...	Wheat, 13¼ seers per Re. Barley, 14 1/16 „ „ Gram, 13 9/16 „ „ Juar, 8⅝ „ „ Bajra, 8 1/16 „ „ Rice, 7 „ „	Doing well ...	The condition of the people gives no cause for alarm. There is employment for all those who can work. Aged and infirm paupers will probably continue to increase in numbers, until the kharif has been harvested, when prices will, it is to be hoped, begin to fall.	There are 197 paupers in the six tehsili poor-houses.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 3rd August 1878—(continued).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				BENARES DIVISION.			
Benares Division.	Gorakhpur ...	Cloudy weather and beneficial rain all over the district since the 28th July. The rain gauged has been as follows:—Maharajganj 1·1, Padrauna 0·7, Gorakhpur 1·1, Hata 1·5, Deoria 1·4, Bansgaon 1·1.	Still fairly supplied	Wheat, 11½ seers per Re. Barley, 14 „ „ Bajra, 5 7/16 „ „ Rice, 8 1/16 „ „ Gram, 11⅛ „ „	Fair ...	No general distress, and cases of individual distress have not increased, probably owing to the abundant employment given in the fields. Sporadic cholera still continues very severe in Gorakhpur city, and in a few villages in the district, but does not seem to be spreading generally.	*Relief-works*:—The number of laborers is now reduced to 117. The able-bodied are no longer received on the works, as there is abundant labor in the fields. *Poor-houses*:—The number of paupers on relief has diminished from 860 to 665, as they are drafted off, when fit, to the works, or sent to their homes.
		The crops, which were in a critical state, owing to the unusually high and dry wind prevailing till the 28th, are now in a favorable condition. Baisakwa rice has ripened in the east of the district. Its out-turn will be reported next week.					
	Basti ...	Until the 29th, no rain fell; but after that date a considerable quantity fell throughout the district, the north being specially favored. The rainfall was—Dumariaganj 1·8, Bansi 3·1, Harraiya 1·1, Basti 1·5, and Khalilabad 1·3. The young rice was beginning to suffer when the rain revived it. In some places rice has begun to be transplanted. The crops generally promise well.	Moderately supplied	Wheat, 10¾ to 13 seers per Re. Barley, 14 to 17½ „ „ Bajra, 8 „ „ Rice, 8 to 8½ „ „ Gram, 11 to 15 „ „	No disease ...	Continuous drought has seriously affected the employment and resources of the poor. Since rain has fallen, weeding has recommenced; but there is not yet sufficient employment for the masses. Should heavy rain make transplantation of rice general, there would be a large demand for labor.	*Relief-works*—The daily average number of laborers on relief-works is 14,324; and in poor-houses 1,369. Besides the laboring gangs, there are some 3,500 old women and little children in relief camps on the line of works.
	Mirzapur ...	A general and heavy fall of rain occurred all over the district during the last four days of the week: the fall being—Mirzapur 1·7, Chunar 1·5, Koerh 3·6, Robertsganj 1·5, Chakai 6·3. The rain has done immense good, though more is still wanted for the rice. All the crops, sugarcane in particular, are looking most healthy. Some of the sawan will be ripe in a fortnight. The kharif prospects are now good.	Scantily supplied ...	Wheat, 10 to 12 seers per Re. Barley, 12 to 14½ „ „ Bajra, 7 to 12 „ „ Gram, 11 to 12 „ „ Rice, 7½ to 10 5/16 „ „	Good ...	The late rain has removed much anxiety. The fields teem with laborers, and ploughing and weeding are going on everywhere. No sickness reported.	No persons have applied for employment on the Mariahu relief-work kept open during the week. There is no poor-house in this district.
	Azamgarh ...	Rain fell as follows:—Deogaonr 5·4, Mahul 2·6, Azamgah 2·2, Jianpur 1·3, Mahomdabad 1·4, Nagra 1·5. Rice, sugarcane, indigo and other kharif crop prospects are good.	Moderately supplied: prices are rising.	Wheat, 10 5/16 to 11 5/16 seers per Re. Barley, 12 1/16 to 12 7/16 „ „ Rice, 6⅝ to 7 „ „ Gram, 10 1/16 to 10 3/16 „ „	As usual: no sickness reported.	Cholera, fever, and small-pox are still prevalent.	*Relief-works.*—On the 1st August 449 persons were employed in straightening the road running from the Jaunpur road to the Ghazipur road near the civil station. *Poor-houses.*—The daily average on relief is 581 paupers.

	Benares ...	The week's rainfall has been: Benares 1·7, Chandauli 1·7, and Gangapur 1·0. The prospects of the sawan, kodon, and junri are good, but paddy sowing is delayed for want of rain.	Bazaars as usual; but prices are rising.	Wheat, 9½ to 11 seers per Re. Barley, 12 to 13 „ „ Bajra 7 „ „ Rice, 8 to 9 „ „ Gram. 10¼ to 10½ „ „	Fair ...	No increased mortality; but there is distress to a certain extent on account of high prices. Two hundred pardáh-nashins are supported from relief funds, and Maharaja Scindia feeds 2,000 persons daily.	*Poor-house.*—The daily attendance at the special poor-house averages 434 paupers. A poor-house has also been started at Chandauli. The average daily attendance at the Binda talao work still remains 250 persons as in last week.
	Ghazipur ...	There has been rain as follows:— Inches. Ghazipur ... 0·7 Saidpur ... 1·9 Lamania ... 0·7 Korandih ... 1·9 Rasra ... 3·9 Balia ... 3·0 The kharif and bhadaon crops, which have all been sown, have much benefited by the week's rainfall.	Sufficiently supplied	Wheat, 11 seers per Re. Barley, 12¾ „ „ Bajra, 9 „ „ Rice, 10 „ „ Gram, 11⅞ „ „	Much improved...	Cholera still prevails to a slight extent.	*No relief-works.*—In poor-houses, the daily average number on relief is 408.
				KUMAON DIVISION.			
	Kumaon ...	There has been rain nearly every night: the fall for the week being—Almorah 1·8, Chumpawat 3·1, Haldwani 2·5, Naini Tal 6·2, Pithoragarh 3·1. The crops are now in very good condition.	Fairly supplied ...	Wheat, 8¼ seers per Re. Barley, 11 „ „ Rice, 5½ „ „ Gram, 8 „ „ Millet, 11 „ „	Foot rot is still prevalent.	Good	No relief.
KUMAON DIVISION.	Gurhwal ...	It has been continuously wet: the rain gauged being at Pawai 3·6, and at Srinagar 1·8 inch. There has been quite enough rain for the crops which are now very promising. Madoon has germinated less freely than usual, owing to the use of old seed. There has been slight injury from locusts to millets in some parts.	Well supplied ...	Wheat, 14 seers per Re. Barley, 16 „ „ Rice, 6½ „ „ Gram, 6 „ „	Fair: a little foot disease prevails in the northern pergunnahs.	Satisfactory: a few applications to purchase wheat from the Government stores; but at prices below what it is hoped will be realized by the 15th instant.	No relief.
	Terai ...	The rainfall of the week has been at Kashipur 0·3, Rudrpur 1·7, Kilpuri 1·0. The rain has been partial. In the east, it has been moderate, in the west, there has been hardly any. If rain does not fall in the next few days, the crops in Bazpur and Kashipur will be lost, except where irrigated. Maize and cotton sowings are nearly finished, but the young crops are drying up in the western pergunnahs. Much rice land is still unsown.	Fairly supplied ...	Wheat, 14 seers per Re. Barley, 20 „ „ Rice, 6¾ „ „ Gram, 11 „ „ Millet, 4 „ „	Fair ..	Anxious as to prospects where rain has been deficient: and there all operations are at a stand-still.	No relief.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 3rd August 1878—(continued).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
Jhansi Division.	Jhansi	The Commissioner's report for the Division is as follows:— The change of weather reported last week as having set in has continued, and there have been frequent showers: the skies are still heavily clouded and the breeze cool. The rainfall reported is:— Jhansi 1·0 Inch Garotha 0·9 Mau ... 0·8 No report received from Moth. Jalaun ... Orai 2·1 Inches. Kunch 0·8 Madhogarh ... 0·4 Jalaun 0·8 Kalpi 0·2 Lalitpur .. Lalitpur 2·1 Mahroni 2·5 Talbahat... ... 1·8 Narhat 3·9 Barr 2·1 Bansi 2·4 Khajura ... 2·8 Jakhora... ... 2·3 Madanpur ... 3·3 Jaklow 2·8 It will be seen from the foregoing details that in Lalitpur there has been general and heavy rain during the week; and the prospects there are reported to be good. In Jhansi the rainfall has been partial, and in many places inadequate, and large areas (chiefly stony soil or kunkur) are still unsown. In Pergunnah Moth the fall has been especially deficient. In the Jalaun district the fall has been also unequal, and in Pergunnahs Kunch and Madhogarh, where, since the 1st of June, 2·8 and 4·8 inches, respectively, have been registered, more rain is required. Prospects are, however, on the whole, much brighter than they were last week. Besides the rainfall shown above, 1·2 inches were gauged in Jhansi station on the 2nd August. Ploughing and sowing is still going on in Jhansi and Jalaun, though nearly over in Lalitpur. Cotton and rice have been damaged in Jhansi by the late dry weather, and more rain is required in this district and Jalaun.	Sufficiently supplied.	JHANSI DIVISION. Prices are unchanged, being— In Jhansi— Wheat, 14 seers per Re. Barley, 15½ „ „ Juar, 7 „ „ Rice, 7 „ „ Gram, 15 „ „ In Jalaun— Wheat, 15 seers per Re. Barley, 16 „ „ Juar, 5 „ „ Rice, 6 „ „ Gram, 15 „ „ And in Lalitpur— Wheat, 12½ seers per Re. Barley, 15 „ „ Juar, 12 „ „ Rice, 7 „ „ Gram, 13½ „ „	Improving, with the pasturage now springing up.	The relief returns do not indicate any increase in the distress among the body of the people; but there is a good deal of pauperism abroad, and the numbers in the poor-houses are increasing. In Pergunnah Moth the Deputy Commissioner reports that need has arisen for additional relief-works. Cholera still prevails in Lalitpur, but appears to be on the decrease, as fewer deaths occurred during the week. It has now made its appearance in the Jalaun district and in the Native States bordering on Jhansi. Small-pox, too, has broken out again in Lalitpur, and there is generally more sickness, but nothing abnormal.	*Relief-works.*—On seven relief-works in the Jhansi district, the total daily average number of laborers for the week is 2,642; but only one work (the Bajpai tank) has more than 1,000 employed, the numbers for this being 1,435, and including convalescent paupers drafted from the poor-house at Mau, which is near by. In Jalaun, on three works, the total daily attendance on the last day of the week averaged 1,155 persons: and no work had more than 1,000 laborers on it. There are no relief-works in the Lalitpur district, but the Jhansi and Saugor Road (an ordinary work) is open and gives employment to those who seek for it. *Poor-houses.*—About 500 persons are reported to be receiving relief at the Mau poor-house; the exact number is not known, as returns have not been received. At the Orai poor-house, the daily average was 268, against 210 in the previous week, and on the last day there were 334 inmates.

RAE BARELI DIVISION.

Rae Bareli ...	There has been general rain all over the district. The fall has been— Inches. Rae Bareli ... 1·6 Dalmau 0·8 Digbijaiganj ... 1·7 Salone 3·1 Rain is also reported from the interior of the tehsils: in some places heavy enough to fill the tanks and jhils: but there has not yet been rain enough for dhan cultivation. The crops have benefited considerably by the late rain, and are reported green and healthy.	Unchanged ...	Wheat, 11⅞ seers per Re. Barley, 14⅝ „ „ Gram, 11 1/16 „ „ Rice, 6 „ „	Much improved. They are fast getting strong again: no disease reported.	Distress much the same; but their drooping spirits have somewhat revived since the fall of rain.	*Relief-works.*—The attendance on the 29th July, the latest date for which returns had been received, was— (1.) Maharajgunj and Mgohan road 2,551 (2.) Rae Bareli and Cawnpore road 15,992 Total ... 18,543 Most of the laborers have moved on to these works from the Maharajgunj and Bachrawan road (now closed), a distance of 18 miles. *Poor-houses.*—The daily average number of paupers on relief for the past week is 1,123.

General Remarks.—The condition of the district is somewhat improved by the rain which has fallen during the week. The crops which were withering have revived, and in some places, in the low lands, dhan is being sown; but the fall has not been sufficient for a general sowing of the crop. The people have re-commenced their field operations. Some difficulty is experienced in getting people in distress to resort to the poor-houses: nearly all preferring to take their chance of obtaining a living by begging.

The Commissioner records the following remarks:—

The rain which has fallen during the week has done much good: it has for the present saved the crops already sown, and sowing operations are now being extensively pushed forward. Some dhan will doubtless be sown, but the area under rice will be much less than usual, both from the dearness and difficulty of obtaining seed; and there not having been a sufficient fall of rain at the usual seed time, we still want more rain, and the sooner it comes the better, but immediate cause for anxiety has been removed. Prices have fallen slightly in Rae Bareli: in Partabgarh and Sultanpur they seem to be stationary. A greater fall was, I think, to be expected; but the bunniah, while he raises his prices by the seer, reduces them by the quarter seer only.

Before the rains of the 29th and 30th the numbers on relief-works had been rising rapidly: there has since then, however, been a considerable decrease which the figures given by the Deputy Commissioner do not show. The 31st is the last date I have complete returns for, and on it there were 14,120 on relief-works in this district. Every legitimate means has been used to keep down the numbers, and with this view the labourers were transferred from the north of the district to the Rae Bareli and Cawnpore Road. I am still strongly of opinion that in the case of the *able-bodied* there should be no limit to the fine that may be imposed, and that the revised rules are to a great extent responsible for a larger decrease not having taken place in the numbers on relief-works. If an *able-bodied* man or woman, through sheer laziness, will not earn a full day's wage, I see no hardship in their being made to do on half a meal. They would not put up with this long: they would either do a fair task after a day or two, or leave the works. When they know that a fixed minimum wage is certain, however little they do, there is a great inducement to malingering, and unworthy objects are attracted to the works. The revised rules seem to me to overlook this points; but I am left no discretion in giving effect to them.

Sultanpur ...	The rainfall registered during the week has been— Inches. Sultanpur ... 2·8 Amethi 0·6 Mosafirkhana ... 3·5 Kadipur 2·7 Ploughing is going on, and weeding also in places. Kharif crops and paddy are being sown.	Fairly supplied ...	Wheat, 11½ seers per Re. Barley, 13½ „ „ Rice, 6½ to 8 „ „ Gram, 11¾ „ „	Improving ...	Much the same as last week ...	*Relief-works*:— Daily. (1.) Sultanpur Khaga road ... 551 (2.) Korwar Road 438 989 All the laborers on the works belong to this district, and are much improved in health. Those who live at a distance from the works are hutted on the works. *Poor-houses.*—The numbers of sickly paupers has risen from 734 last week to 845 this week.

General remarks:—Prospects have much improved this week as there has been rain generally over the district, except at Amethi itself. In the Amethi tehsil, there has been general rain also, and it was raining heavily at Sultanpur, when Deputy Commissioner was writing his report. The rain will probably have some effect on prices. Though the usual time for sowing dhan has passed, it is believed that the crops may still be sown in those parts where there has been a good down-pour, if taken in hand immediately. The numbers on relief-works have probably decreased, owing to work being available elsewhere.

The Commissioner remarks:—This district has had more rain than either Rae Bareli or Partabgarh, and the fall seems to have been general and sufficient for all present requirements. Some dhan will be sown, although it is rather late; but the area under dhan for the reasons referred to in my remarks on the Rae Bareli district must be short. The decrease in the numbers on relief-works is very considerable, but here, as in Rae Bareli and Partabgarh, the numbers in poor-houses have increased. It seems strange that prices should have risen with such a favorable change in the weather.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 3rd August 1878—(continued).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
Rae Bareli Divn.—contd.	Partabgarh ...	The rainfall was— Inches. Partabgarh ... 1·4 Patti 1·0 Kunda ... (not stated) The crops are improving now.	No change ...	Rae Bareli Division.—contd. Wheat, 11 to 12 seers per Re. Barley, 13¾ to 15 „ „ Rice, 7½ to 8½ „ „ Gram, 10¾ „ „	Fair ...	Generally good	*Relief-works*— (1) Lalganj and Ateha Road (29th July) 3,785 (2) Patti relief-works 1,426 Total ... 4,711 The decrease in the attendance appears to be due to the rain. The labourers come from varying distances from the works. They are in fair condition. *Poor-houses.*—There are 726 paupers on relief.
	General Remarks.—Good rain has fallen everywhere, and more at many places than at the registering stations. About three times as much as has fallen is what was needed; but great good has been done already: crops have been saved and sowings continued.						
	Note by the Commissioner:—My remarks regarding Rae Bareli district apply here. Prices are stationary. The numbers on relief-works, which had risen very considerably, show a decrease since the rain fell.						
Sitapur Division.				Sitapur Division.			
	Sitapur ...	The rain which fell during the week was— Inch. Sitapur 0·7 Biswan 1·0 Bari 0·3 Misrik 0·6 There is prospect of more rain. The late rain has been sufficient to save the kharif crops and to permit of sowings of autumn crops. Sawan will soon be coming into market.	Well supplied ...	Wheat, 13 seers per Re. Barley, 16 to 17 „ „ Gram, 13½ „ „	Good ...	Prices have risen, and there is some distress. The late rain will probably cause a fall in prices again.	No relief measures.
	Hardoi ...	The rainfall has been— Inch. Hardoi 0·5 Sandila 0·6 Shahabad 0·8 Bilgram *Nil* These were local showers: there has been no general rain; but there are heavy clouds about which look like general rain at last. The crops generally are healthy, but a good fall of two inches or so is wanted to bring them on. There has been some irrigation of sugarcane and rice. The kharif in Sandila is still in a precarious state. The area under cane is less than usual.	Well supplied ...	Wheat, 13¾ seers per Re. Barley, 16½ „ „ Rice, 6 „ „ Gram, 13¾ „ „	Good ...	Good Prices are stationary: and no general sickness or distress is reported.	The average daily number of paupers in the Hardoi poor-house is 163; but the numbers are daily increasing.
	Kheri ...	The amount of rainfall during the week was: Sadr 0·3, Mohamdi 0·7, Gola 0·3. Sowing and weeding	Ill supplied ...	Wheat, 14¼ seers per Re. Gram, 15 „ „ Barley, 17 „ „ Rice, 6½ „ „	Good ...	Indifferent on account of high prices. There is no distress or unusual mortality.	On ordinary public works there are 498 labourers, and in poor-house 37 paupers, chiefly cripples, infants and women.

	of crops in progress. But seed is scarce and costly. Ploughing for the Hewant are going on.					
LUCKNOW DIVISION.						
Lucknow ...	There has been two-tenths of rain at Maliabad, and at Mohanlalganj and Lucknow seven-tenths each. The prospects of the crops are favourable.	Fairly supplied ...	Wheat, 12¾ seers per Re. Barley, 15½ „ „ Rice, 7 „ „ Gram, 12¼ „ „	Fair ...	Fair	*Relief-works* :— Daily. (1) Malihabad and Pipergaon Road ... 1,724 (2) Chinhut and Satrik Road ... 4,784 (3) Digging Gurheya near Aishbagh... 281 Total ... 6,789 On (1), the numbers have increased about 70 per cent., and on (2), the numbers have more than doubled since last week. They are still increasing, and will continue to do so as long as the present rule and scale of payments obtain. Not more than 10 per cent. of the laborers are in a weakly condition: the remainder are able-bodied, but are unwilling to work, and progress of works is indifferent. *Poor-houses.*—There was an average number of 886 paupers in the two poor-houses; but cholera having broken out among them, they have been dispersed.
Unao ...	The weather has been most seasonable. the crisis imminent last week has been triumphantly passed and present prospects are all that could be wished. The rainfall registered during the week has been: Unao 6·6, Purwa 4·2, Safipur 6·6, Mohana 1·3. The condition of the crops is very good: they are growing rapidly; while sowing of the aghani crops is being vigourously carried on.	Well supplied ...	Wheat, 14¾ seers per Re. Barley, 17 3/16 „ „ Rice, 7¼ „ „ Gram, 13¾ „ „	Better ...	The same as last week	*Relief-works.*—The daily average number employed on relief-works (laying down jhil earth on road to Bihar) is now 867; last week there were only 156. The unnecessarily liberal wages now ordered, the weekly holiday, the fact that able-bodied men get a fair minimum of wage, irrespective of task work, the enjoyment of wages without work on rainy days. and the growing conviction that Government wishes to make its relief-works a means of disbursing charity, are having a very unfortunate effect. We are competing with proprietors for labor now much wanted for weeding the fields, and defeating the real object for which the works were started. The sooner the recent extravagantly liberal modifications in the old allowance rules are rescinded, the better. *Poor-houses.*—The numbers relieved in the Unao poor-house, which were 145 last week, are now 192.
Bara Banki ...	The rain registered during the week was— Inches. Nawabganj ... 1·9 Sanaighat ... 1·3 Hydergarh ... 2·1 No rain was registered at Fatehpur tehsil itself; but there was rain in the interior of the tehsil. The rain has been most beneficial to the crops which are now doing well. except in Fatehpur, where there is some anxiety at the absence of rain.	Well supplied ...	Wheat, 11¾ seers per Re. Barley, 16 „ „ Gram, 12 „ „ Peas, 13 „ „ Juar, 8 „ „	Good ...	Generally fair	*Relief-works.*—The total daily attendance on works is on an average 8,346 Last week the number was ... 3,794 The principal work is the Zaidpur and Chinhut Road with 7,274 laborers daily. The great increase in numbers is due to the favourable minimum rate of wage allowed, which Deputy Commissioner fears has the effect of encouraging idleness. *Poor-houses.*—There are 1,115 paupers on relief.

The Commissioner remarks on the district reports of his Division :— The numbers on works have increased greatly, partly, if not mainly, in consequence of the new minimum wage arrangement, which Civil and Public Works officer concur in denouncing as worse than a waste of public money, leading, as it does, to an injurious competition in the labour market, and demoralizing the workmen by encouraging idleness.

LUCKNOW DIVISION.

Abstract of the reports on the condition of the several districts of the North-Western Provinces and Oudh, for the week ending 3rd August 1878—(concluded).

Division.	District.	Condition of crops.	State of markets.	Prices of food-grains.	Condition of cattle.	Condition of people.	Relief operations, &c.
				FYZABAD DIVISION.			
Fyzabad Division.	Fyzabad ..	The following is the recorded rainfall:— Inches. Fyzabad 2·4 Akberpur 1·3 Bikapur 1·8 Tanda 1·7 The fall has been sufficient at present for all crops.	Sufficiently supplied	Wheat, 11⅓ to 12 seers per Re. Rice, 6¾ to 7 „ „ Barley, 14 to 14½ „ „ Gram, 11½ to 12 „ „	Good	Improved	No relief-works. There are 611 paupers on relief in the Fyzabad poor-house.
	Gonda ...	The rainfall registered has been — Gonda ... 2·1 Tarabganj ... 0·6 Utraula ... 1·7 The fall has been very opportune, and though not abundant or equally distributed, it has fallen where most wanted. Sowings are over and the crops are now quite flourishing. Maize and rice are everywhere reported to be thriving.	Well supplied ...	Wheat, 12½ seers per Re. Barley, 15¼ „ „ Juar, 12 „ „ Rice, 7¼ „ „ Gram, 12½ „ „	Much improved,..	No distress reported; though in many places there is considerable pressure falling short of actual want. Much depends on the rainfall of the present month: but, on the whole, prospects may be regarded as favorable. No cholera: and the general health of the district is remarkably good.	No relief-works or special poor-houses.
	Bahraich ...	Easterly wind and cloudy sky have prevailed during the week, with rain on the 29th, 30th, and 31st July to the extent of 2·1 inches. The crops have benefited much by this rain, but more is required for rice transplantation, especially in the north of the district.	Well supplied ...	Wheat, 10½ to 11 seers per Re. Barley, 13 „ „ Gram, 12 to 12½ „ „ Rice, 6 „ „ Bajra, 6 „ „ Juar, 13 „ „	Good	Good: but the high prices are severely felt. No distress reported by chaukidars.	No relief-works or special poor-houses.

GOVT. SECRETARIAT, N.-W. P. AND OUDH;
Naini Tal, the 9th August 1878.

C. ROBERTSON,
Secy. to the Govt. of the N.-W. Provinces and Oudh.

C. BERNARD,
Addl. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORT OF WEATHER IN INDIA FOR THE WEEK ENDING THURSDAY, AUGUST 15TH, 1878.

Friday, 9th August.—The changes of pressure given by to-day's barometric observations are much smaller in amount than they were yesterday.

The barometer has fallen slightly in Bengal, Orissa, Assam, Arracan, and Burmah. It has risen in the Central Provinces, more especially at Jubbulpore, where the increase is ·103″. It has fallen slightly in Central Rajputana. This is due apparently to the westward motion of the area of low pressure, which included the stations of Jubbulpore and Allahabad yesterday. This has nearly disappeared, being very faintly indicated by the barometric readings at Ajmere, Agra, and Delhi, which are lower than the readings at all adjacent stations by very small amounts.

Temperatures exceeding 90° were registered at 10 A.M. to-day from Lahore (92·1°), Jacobabad (90·3°), and Peshawar (90·9°).

Strong winds are reported from the coast stations of Sind, Guzerat, and Bombay, to-day. The wind velocity is above the average at the Bengal stations. In the North-Western Provinces the wind is generally diminishing in strength. A gale of wind is reported from Bareilly. The wind directions are generally normal.

The sky is generally overcast, except in Madras, and the Punjab, where the weather is fine with passing clouds.

British Burmah continues to receive fair rainfall: ·98 inch was registered at Rangoon to-day.

General rain, moderate in amount at the majority of stations, has fallen in Assam, Bengal, Behar, and Orissa. Silchar received 1·49 inches, and Saugor Island 1·03 inches, during the past 24 hours. No rain was registered at the majority of stations in the North-Western Provinces and the Punjab. The only important rainfall in this area occurred at Benares, where 3·62 inches were recorded this morning.

The area of heavy rainfall in Western India continues to receive abundant rain. Deesa is at present a centre of heavy rainfall; 3·49 inches were registered at that station to-day.

Rainfalls exceeding one inch were also reported from Neemuch (1·88 inches), Akola (1·59 inches), and Surat (1·35 inches).

2·06 inches were recorded at Cochin to-day, and 1·14 inches at Hyderabad, Deccan.

Saturday, 10th August.—The barometer has fallen over the whole of India during the preceding 24 hours. The decrease of pressure exceeds ·05″ in the valleys of the Indus, and of the Godavery, along the coast of Orissa, in British Burmah, and along the western coast of India from Goa southwards.

The decrease is greatest at Cochin, where it amounts to ·112″, and at Mooltan, where it is ·98″.

Temperatures exceeding 90° were registered this morning at Mooltan (94°), Peshawar (93·4°), and Dera Ismail Khan (92°).

Light winds are prevalent to-day in Assam, Behar, the eastern districts of the North-Western Provinces, the northerly stations of the Punjab, and at Madras.

Strong winds continue along the Bombay coast. The wind velocity is generally above the average in the remaining districts of India, more especially in the Central Provinces and the Deccan, and at Bareilly.

Moderate rain has fallen during the past 24 hours in Assam, Arracan, Bengal, and in Western India.

The following rainfalls exceeding one inch were reported this morning: Akyab 1·38 inches, Chittagong 2·42 inches, Rungpore 1·13 inches, Deesa 1·71 inches, and Ahmedabad 1·74 inches.

Light and unimportant showers fell in the remaining districts of India, excepting the Punjab and Sind.

Sunday, 11th August.—The pressure has increased during the preceding 24 hours in the Punjab, the North-Western Provinces, Behar, Bengal, Orissa, Assam, Arracan, and Burmah, and has diminished in the remaining divisions of India. The changes of pressure have been generally considerable in amount. The increase is greatest at the two westerly stations of the Punjab, at both of which it is ·151″. The diminution of pressure in Western and Southern India exceeds ·05″ in Lower Sind, Guzerat, Bombay, Central India, the Berars, and the Deccan; and is most considerable at Rajkot and Bombay, where it is very nearly one-tenth of an inch.

Sind, Guzerat, Rajputana, Central India, and the Berars form the area of minimum pressure in India to-day.

The pressure along the west coast of the Bay of Bengal is lowest at Vizagapatam. An area of barometric depression is forming off this coast to-day.

Strong winds prevail along the west coast of India from Kurrachee to Colombo.

The wind directions at the coast stations of the Bay of Bengal from Masulipatam to Saugor Island, indicate feeble cyclonic motion about the area of low pressure forming off the Ganjam coast.

In the North-Western Provinces, the wind velocity is considerably above the average. Strong winds are reported from the western districts, more especially Bareilly, Delhi, Futehgarh, and Roorkee.

The strong indraught along the Bombay coast has given general rainfall during the past 24 hours to the whole of Western and Southern India. The following rainfalls were registered to-day at the reporting stations in the Indus Valley:—Peshawar ·2 inch, Dera Ismail Khan 1·48 inches, Jacobabad 2·45 inches, and Kurrachee ·18 inch.

Rainfalls exceeding one inch are reported to-day from the following stations in Western, Central, and Southern India:—Rajkot 1·02 inches, Nagpore 1·92 inches, Neemuch 5·6 inches, Indore 1·4 inches, Ajmere 1·3 inches, Bangalore 1·47 inches, and Cochin 1·11 inches.

Moderate rain fell during the day in Burmah, Bengal, and Orissa; ·94 inch was recorded at Rangoon, 1·01 inches at Akyab, 1·9 inches at Hazaribagh, and 1·05 inches at Cuttack.

Light showers fell at several of the stations in the North-Western Provinces: Allahabad received ·65 inch, and Cawnpore ·3 inch from passing showers.

Monday, 12th August.—The barometer has risen during the preceding 24 hours at all stations except Kurrachee and Surat. The increase of pressure exceeds one-tenth of an inch at Masulipatam, and at all stations in the Central Provinces, Central India, Central and Eastern Rajputana, Upper Sind, and the western districts of the North-Western Provinces. The pressure is lowest to-day at Kurrachee, where it is 29·475″. The area of minimum pressure now includes Sind and Guzerat.

The pressure along the west coast of the Bay of Bengal is to-day, as yesterday, lowest at Vizagapatam. The differences of pressure between this and the neighbouring stations are small, but still sufficient to indicate the existence of an area of slight barometric depression off the coast of Ganjam.

Temperatures exceeding 90° were registered at Lahore, Delhi, Mooltan, and Jacobabad. The maximum temperature observed at 10 A.M. to-day (93·8°) was registered at Jacobabad.

The feeble cyclonic circulation (indicated by the wind directions, and the small wind velocity at the coast stations from Masulipatam to Saugor Island) about the area of depression near the coast of Ganjam, continues as yesterday. The wind directions over the whole of Northern India west of Bengal show a well-marked cyclonic movement about the area of depression and indraught in Lower Sind.

The wind velocity is above the normal amount at Bombay and Rajkot. The increase in the wind velocity is proportionally greatest in the North-Western Provinces and Rajputana. The amount of wind registered to-day at the stations in the North-Western Provinces is from two to three times the average amounts for August.

No rain is reported from any of the stations in the North-Western Provinces, or from the Punjab stations, excepting Peshawar and Rawalpindi, where light showers have fallen.

Rain has fallen during the day at all the stations on or near the coast of the Bay of Bengal: ·72 inch was received at Rangoon, 2·39 inches at Akyab, 1·16 inches at Chittagong, 2·05 inches at Calcutta, 1 inch at Cuttack, ·38 inch at Masulipatam, and ·41 inch at Madras.

The rainfall in Assam, Northern Bengal, and Behar is at present insignificant in amount.

General rainfall occurred in Western, Central, and Southern India. The largest amounts were recorded in Lower Sind, Central India, and the Berars: 1·64 inches fell at Kurrachee, 1·36 inches at Akola, 2·4 inches at Indore, 1·2 inches at Morar, and 1·03 inches at Neemuch.

Rainfalls exceeding one inch are also reported to-day from Hyderabad and Raichore in the Deccan.

Tuesday, 13th August.—The barometer has risen during the past 24 hours over the whole of India, excepting Assam and Arracan.

The increase of pressure has been unusually rapid over yesterday's area of low pressure in Western India, which has consequently nearly disappeared.

The area of barometric depression in the north of the Bay has not yet disappeared. The differences of pressure along the north-west coast of the Bay are very small to-day, and indicate that the depression has not developed any further. The strong northerly element in the wind directions at Saugor Island and False Point indicates that it has advanced to the north-west during the past 24 hours.

The wind velocity has decreased very considerably during the past 24 hours. The only stations at which it is in excess of its normal amount are Kurrachee, Delhi, and Bareilly. In the Deccan and Southern India the wind velocity is now barely half its average amount for August. The wind directions are generally normal, except in Assam and at the coast stations of Orissa and Bengal. The easterly winds at present prevalent in Assam are an unusual feature during the south-west monsoon.

The wind directions at the coast stations of Bengal and Orissa show a feeble cyclonic motion about the area of low pressure off this coast.

Heavy rain has fallen over yesterday's area of low pressure in Western India: Kurrachee received 3·25 inches during the preceding 24 hours, Deesa 2·38 inches, and Rajkot 1·1 inches. The rainfall extended up the Indus Valley as far as Jacobabad, where slight passing showers occurred during the day. Moderate rain also fell at the stations in the Central Provinces, the Berars, and Bombay.

Burmah and Arracan continue to receive fair rain: ·84 inch was registered at Rangoon to-day, and 2·76 inches at Akyab.

Moderate rain fell at the coast stations of Orissa and Bengal, which are at present in the north and west quadrants of the barometric depression at the head of the Bay. Cuttack received ·65 inch.

Wednesday, 14th August.—The barometer has risen rapidly during the past 24 hours at Kurrachee, and the barometric depression in Western India has now completely disappeared.

The barometer has also risen in the Deccan, Southern India, Burmah, Arracan, Assam, Eastern and Northern Bengal. The increase of pressure exceeds ·05″ in Upper Assam, Arracan, and Burmah.

The pressure has diminished by small amounts in the remaining districts of India.

The small depression at the head of the Bay yesterday has advanced during the past 24 hours across Orissa, and is to-day very slightly influencing the pressure in Orissa and Chota Nagpore. Its existence is indicated more plainly by the wind directions than by the barometer.

The pressure is above the average at all stations to-day, except Bombay, Belgaum, and Bangalore. The excess of pressure is greatest in Assam, and at Roorkee and Bareilly in Upper India.

There are two small local depressions to-day, the centres of which are at Allahabad and Khandwa.

The temperature of India is nowhere excessive to-day. The only temperatures exceeding 90° recorded this morning were: 92° at Dera Ismail Khan, and 90·1° at Allahabad.

The temperature is at present slightly below the average in all districts, except at those stations of the Punjab and North-Western Provinces where the rainfall has been below the normal amount, and in Behar.

Fair rain has fallen at the coast stations of the Bay of Bengal. A thunder-storm gave Madras 2·21 inches, ·99 inch fell at Masulipatam, 1·3 inches at Chitterpore, 1·1 inches at Akyab, and ·43 inch at Rangoon.

Light rain fell in Assam and Eastern Bengal: 1·06 inches were registered at Silchar, and ·82 inch at Sibsagar.

Showers occurred at the majority of stations in Western India: the only heavy rainfall reported from this area is 1·6 inches at Khandwa.

Good rain fell in several districts of Upper India: 2·6 inches were registered at Lahore, 1·7 inches at Fatehgarh, 1·5 inches at Aligarh, and ·5 inch at Meerut. This gives fair rain to those districts of the North-Western Provinces which shared lightly in the general rainfall of last week.

Thursday, 15th August.—The variations of the barometer have been generally small in amount during the past day. Pressure has diminished in Rajputana, Behar, Assam, the eastern districts of the North-Western Provinces, the northern districts of the Central Provinces, and Bengal. It has risen elsewhere. The rise is greatest at the western stations of the Punjab, where it averages ·08″. It also exceeds ·05″ in Orissa.

The Allahabad local barometric depression has extended during the previous 24 hours, and now includes the stations of Jubbulpore and Hazaribagh. The depression is very slight, and is due to the westward advance of the feeble depression which passed across Orissa yesterday.

The temperature registered at 10 A.M. to-day at Mooltan was 94°, and at Jacobabad 92·8°.

The westerly winds along the Bombay coast are now considerably below their normal strength. Light winds prevail over the whole of the Deccan and Southern India.

The wind directions are generally normal, except at certain stations in the neighbourhood of the Allahabad and Jubbulpore area of depression. The wind directions at Jubbulpore, Ajmere, and Lucknow show distinctly the influence of this area of low pressure.

General rain has fallen during the past 24 hours over the greater part of India. Heavy rainfall has occurred in the north of the Punjab: Rawalpindi received 2·97 inches, and Peshawar 1·1 inches, during the day.

Fair rain has fallen in several districts of the North-Western Provinces: a thunder-storm gave Agra 1·79 inches, ·52 inch was recorded at Roorkee, ·38 inch at Allahabad, and from ·2 inch to 1·7 inches in the Fatehgarh district.

Moderate rain fell at the Bengal stations. The rains are light at present in Assam, Northern Bengal, and Behar.

Akyab received the large amount of 4·03 inches of rain during the day.

Western India and the Deccan are again receiving heavy rainfall. Deesa and Bombay were the centres of excessive rain yesterday: 4·63 inches were registered at the former station, and 3·07 inches at the latter, to-day.

1·86 inches fell at Sholapore, and 1·1 inches at Hyderabad (Deccan), during the preceding 24 hours.

Summary.—There is little in the meteorology of the past week which requires special remark. The barometric depression in Western India due to the westward advance of the third area of low pressure from the Bay of Bengal, across Orissa, the Central Provinces and Rajputana, the formation and progress of which was described in last week's report; did not disappear until Wednesday morning (the 14th). It gave very low pressure to Sind, Guzerat, and the adjacent districts of Rajputana, on the 11th, 12th and 13th. Very heavy rainfall accompanied the existence of this depression, more specially at Kurrachee and Deesa. 13·12 inches were registered at the latter station during the week. The average August rainfall for that station is only 16·78 inches. The rainfall for the week at Kurrachee amounted to 5·37 inches, the average for the month being only 1·69 inches.

The only reporting stations which had no rain during the week were Mooltan and Delhi. The rainfall for the week was generally in excess in Western India, the Deccan, Madras, and the Punjab. It varied very slightly from the normal amount at the Burmah and Southern Bengal stations, in Orissa, Chota Nagpore, and the Central Provinces.

The only districts in which the rainfall was markedly defective during the week were Assam, Northern Bengal, Behar, and the North-Western Provinces.

The following table gives the rainfall for the week, and the approximate average weekly rainfall during the month of August at the stations in Assam, Northern Bengal, and Behar:—

	Rainfall from August 9th to 15th.	Approximate average weekly rainfall August.		Rainfall from August 9th to 15th.	Approximate average weekly rainfall August.
Sibsagar	1·5	4·0	Rungpore ...	1·73	3·0
Goalpara	1·31	3·0	Mozufferpore ...	·92	2·3
Purneah	1·5	3·0	Patna	·62	2·0

Over this area the rainfall for the past week is barely fifty per cent. of its normal amount.

The distribution and amount of rain during the past week in the North-Western Provinces is given by the following table:—

	Rainfall August 9th to 15th.	Approximate weekly rainfall August.		Rainfall August 9th to 15th.	Approximate weekly rainfall August.
Benares	3·97	2·75	Shahjehanpore ...	·2	1·75
Allahabad	1·27	2·25	Aligarh ...	1·5	1·5
Lucknow	·04	2·75	Fatehgarh	·3	1·5
Agra	1·79	1·5	Jhansi ..	1·8	2·5
Bareilly	·38	2·0	Fyzabad ..	·2	1·75
Roorkee	·77	2·75	Cawnpore ..	·3	1·75
Meerut .. .	·6	1·5			

The rainfall of the past week is below the average at all the reporting stations, except Benares, Agra and Aligarh. Moderate rain thus continues to be received in the North-Western Provinces. The monsoon rainfall up to the present date is very considerably in defect over the whole of the North-Western Provinces and Oudh, (excepting the Rohilcund Division) and in Bundlecund.

JOHN ELIOT,

August 16th, 1878. *Offg. Meteorological Reporter to the Govt. of India.*

A. O. HUME,

Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

ABSTRACT SHOWING THE RESULT OF EMIGRATION FROM THE PORT OF CALCUTTA DURING THE MONTH OF MAY 1878.

No. I.—As to age and sex.

	Natal.			Total.		Grand Total.
	M.	F.	T.	M.	F.	T.
Under 2 years	27	22	49	27	22	49
From 2 to 10 years	70	36	106	70	36	106
„ 10 „ 20 „	118	48	166	118	48	166
„ 20 „ 30 „	347	162	509	347	162	509
„ 30 „ 40 „	36	13	49	36	13	49
„ 40 „ 50 „	4	...	4	4	...	4
Above 50 „	...	...	...	...	...	...
GRAND TOTAL ...	602	281	883	602	281	883

No. II.—As to places whence emigrants come to Calcutta for embarkation.

Orissa	3	1	4	3	1	4
Western Bengal	9	11	20	9	11	20
Central ditto	3	...	3	3	...	3
Eastern ditto	...	...	...	...	...	...
Behar	102	51	153	102	51	153
North-Western Provinces	381	164	545	381	164	545
Oudh	96	54	150	96	54	150
Central India	5	...	5	5	...	5
Punjab	...	...	...	...	...	...
Nepal	...	...	...	...	...	...
Miscellaneous, Madras and Bombay, &c. ...	3	...	3	3	...	3
GRAND TOTAL ...	602	281	883	602	281	883

No. III.—As to caste and religion.

Brahmins, high caste	39	19	58	39	19	58
Agriculturists } Hindoos ...	170	65	235	170	65	235
Artisans } Hindoos ...	7	1	8	7	1	8
Low castes } Hindoos ...	343	169	512	343	169	512
Musulmans	43	27	70	43	27	70
Christians	...	...	...	...	...	...
GRAND TOTAL ...	602	281	883	602	281	883

MEMORANDUM.

	Male.	Female.	Total.
1. Hindoos	559	254	813
2. Musulmans	43	27	70
3. Christians	...	...	...
TOTAL ...	602	281	883

A. O. HUME,
Secretary to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 13TH AUGUST 1878.

GENERAL REMARKS.—Rain has fallen in all districts of Madras; prospects are generally fair, but excessive rain is reported to have done some damage in Kistna and parts of Godavery and Kurnool, while in parts of Tanjore, Coimbatore and Trichinopoly want of rain is complained of. The total number on relief works is 125,000, and gratuitously relieved 73,456, more by 940 and less by 2,290 than last week. Good rain is reported throughout Mysore; sowings are in progress and prices falling in some districts; the total number on works for the week ending the 3rd instant was 32,315, and gratuitously relieved 13,980, more by 1,251 and 1,337 than in the previous week. General heavy rain is reported from all parts of the Bombay Presidency, including Sind; in Sind floods have done considerable damage, and in Guzerat the crops are suffering much from excessive rain; a break is also required in Khandesh, Násik, Kattywar and Poona; elsewhere prospects are good. General and copious rain has fallen throughout the Central Provinces, and a break would be beneficial; prospects are generally good. In Berar also a break is desired. In Central India there has been copious rain in Malwa and Bhopal, where a break is now needed; good rain has also fallen in Gwalior and Bundelkhand, and prospects are hopeful. In Rajputana there has been good and general rain, and prospects are good. Rain has fallen throughout Bengal, and prospects are generally favourable; the inundation continues in Dacca; in Jessore and parts of Nuddea the outturn of the early rice is deficient owing to insufficient rain; and in Hazáribágh, Sarun, Gya and the Chittagong Hill tracts transplantation is retarded by want of heavy rain. In Burma good rain is now reported from all districts except those of the Tenasserim Division, from which no report has been received; prospects are favourable. In Assam prospects are good; the damage to the *asu* or early rice from inundation is said to be about ⅛ths. In the North-Western Provinces and Oudh good rain has fallen in Benares, Jhánsi, Bareilly and Partábgarh; in Meerut, Agra, Lucknow, Sitapur, Fyzabad and Allahabad the fall is reported scanty, but later information announces a fall of 1·79 inch at Agra on the 14th; more rain is generally needed. In the Punjab there has been general rain, except in the Hissar Division; in all other parts of the province prospects are good.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (Aug. 8th)	2·50 (average of 18 stations).	Rice 8·28, *raggi* 10·96, *cholum* 9·18, *cumboo* 8·82; imports Chilka land rice 80 tons; reaping in two divisions; reports of other crops good; transplantation of paddy and *raggi* almost completed; no reports of numbers on works.
Vizagapatam („ 12th)	3·16 (average of 15 stations).	Rice 7·9, *cholum* 11·8, *raggi* 17·1, *cumboo* 15; imports continue.
Godavery („ „)	1·83 (average of 20 stations).	Rice 7·8, *cholum* 13·94, *raggi* 14·54, *cumboo* 18; crops generally thriving well, though slightly suffering in some places by excessive rain; transplantation of paddy in progress; Godavery 14 feet 7 inches above lock sill.
Kistna („ 8th)	2·01 (average of 11 stations).	Rice 7·24, *cholum* 10·96, *raggi* 12·43, *cumboo* 10·50; sick in relief hospital, Bezwada, 13; lands in deltaic taluks submerged to a great extent and cultivation stopped; dry crops injured by excessive rains except in Palnad and Vinukonda; Kistna in flood, 16 feet over anicut, but subsiding; fine weather urgently needed.
Nellore („ 10th)	1·14 (average of 17 stations); *nil* in one.	Rice 8·28, *cholum* 12·20, *raggi* 13·64, *cumboo* 11·96; D. P. W., on works 1,133; canal 9,476.
Cuddapah („ 9th)	·48 (average of 10 stations); *nil* in two.	Rice 8·72, *cholum* 12·37, *raggi* 12·78, *cumboo* 12·68; camps 445; paddy harvested, outturn full.
Kurnool („ 10th)	1·82 (average of 8 stations); *nil* in one.	Rice 8·35, *cholum* 11·66, *raggi* 12·48, *cumboo* 10·20; on works 14,770; children 1,558; in camps 3,765; village relief 429; prospects vastly improved; dry grains and paddy sown throughout the district; standing crops fair on the whole; injured by grasshoppers in some parts and by excessive rain in Nandikotkur and Ramalkota; fodder and water ample.
Bellary („ „)	·67 (average of 15 stations).	Rice 8·14, *cholum* 9·52, *raggi* 9·73, *cumboo* 8·87; on works 21,293; children 1,299; camps 6,914; early dry crops have been sown in most parts and are being sown in others; preparation for cultivation of wet lands are being made in some places.
North Arcot („ 6th)	·75 (average of 16 stations); *nil* in one.	Rice 8·2, *cholum* 11·8, *raggi* 10·5, *cumboo* 10·7; on works 22,737; children 1,618; camps and houses 11,784; village relief 5,771; crops generally good, affected by insects in Puttur; harvest of paddy, *cholum*, *cumboo* and *raggi*, outturn poor.
South Arcot („ 13th)	1·58 (average of 7 stations); no report from one.	Rice 7·87, *cholum* 9·92, *raggi* 9·83, *cumboo* 10·61; in camp 2,943; villages 2,616; standing crops—paddy, *raggi*, *cumboo*, *varagu* and *cholum* generally good; paddy harvested in parts, outturn between ¼ and ½ of full crops.

On page 1210 of the Supplement to the *Gazette of India* of the 27th ultimo, in the rainfall column, opposite Thayetmyo, for "13·22," *read* "·23," and in the remark column, for "total rainfall 23·60," *read* "13·22."

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Tanjore (Aug. 10th)	·85 (average of 11 stations); *nil* in one.	Rice 7·72, *cholum* 11·55, *raggi* 12·0, *cumboo* 10·30; Cauvery and its branches flow with about 2 to 9 water; wet and dry crops generally in good condition, but in parts of Tanjore and Puttukotta they suffer from want of rain; harvest of *cholum* and *cumboo*, outturn ½ to ¾.
Trichinopoly („ „)	·21 (average of 8 stations); *nil* in two.	Rice 7·69, *cholum* 9·80, *raggi* 10·48, *cumboo* 10·16; dry crops require rain; good freshes in rivers.
Madura („ „)	·39 (average of 4 stations); *nil* in others.	Rice 8·28, *cholum* 11·54, *raggi* 12·04, *cumboo* 12·49.
Tinnevelly („ „)	·29 (average of 6 stations).	Rice 7·47, *cholum* 11·60, *raggi* 12·40, *cumboo* 13·28.
Coimbatore („ „)	·44 (average of 10 stations); *nil* in others.	Rice 7·85, *cholum* 11·43, *raggi* 11·45, *cumboo* 13·18; on works 23,989; camps 5,104; children 2,201; village relief 2,726; standing crops good, except in portions of Palladum, Dharapuram and Coimbatore, where withering on account of deficient rain; damage by insects reported in portions of 2 taluks; harvest, some dry crops in 3 taluks, outturn ½ to ¾.
Nilgiris („ „)	1·39 (average of 6 stations); no report from one.	Rice 6·98, *cholum* 8·15, *raggi* 8·07, *cumboo* 8·15.
Salem („ „)	1·32 (average of 11 stations).	Rice 7·23, *raggi* 9·88, *cumboo* 10·55, *cholum* 9·44; on works 29,428; camps 11,417; village relief 8,604; prospects improving.
South Canara („ „)	21·47 (average of 5 stations).	Rice 10·46, *raggi* 12·05; first rice crop cultivation flourishing.
Malabar („ „)	11·19 (average of 14 stations).	Rice 8·34, *raggi* 11·07; crops in good condition; harvesting begun in a few places; crops in Ponany slightly damaged owing to excessive rain.
Chingleput („ „)	·79 (average of 8 stations).	Rice 8·03, *raggi* 10·07, *cumboo* 13·20; on work 1,377; children 21; camps 778; village relief 1,147; *punjah* lands being sown in parts; crops good under large irrigation works, harvested in parts, outturn ½; pasturage ample.
Madras („ 13th)	1·50	Prices same as in last week's report; imports—rice 1,076 tons, other grains 297. *General Remarks.*—General prospects fair; total number on works 125,000; total number gratuitously fed 73,456; exports of grain from Madras by rail during the week ending the 10th instant 1,966 tons.
Bombay— (Aug. 14th)		
Sind—		
Kurrachee ...	2·35 at Jerruck; 6·25 at Kotri; 3·86 at Sehwan; 13·44 at Bula Khan; 3·87 at Mirpur Batoro; 12·76 at Keti; 4·55 at Kurrachee up to Sunday, heavy rain since yesterday; 8·16 at Mánjhand.	River on 12th 19 feet 3½ inches—last year 15 feet 2 inches; damage by locusts in taluka Tatta; floods at Johi, Sehwan and Tatta; crops damaged; fever in 3 talukas.
Shikárpur ...	Rain on 11th and 12th.	River 15 feet, against 11 feet 10 inches on same date last year; hail in Lárkána taluka; *kharif* crops the same as before; locusts in 9 talukas; *jowari* damaged by worms in 2 talukas; no fresh cases of small-pox; 4 deaths.
Hyderabad ...	Rain general; daily fall at Hyderabad 2·2.	River yesterday 1 inch below maximum of 1874, and 56·85 inches higher than on same date last year; crops damaged by floods in Kandiáro, Moro, Lakarind, Shahdádpur, Polo, Guni and Toodabago; canals breached in 4 talukas; several villages destroyed by flood in Kandiáro taluka; locusts in 8 talukas—damage done in 6; sky cloudy, but fine.
Upper Sind Frontier ...	2·95	Light clouds about; *kharif* crops on desert canal destroyed by submersion and force of water tearing up *jowari* plants; *bajri* fine; standing crops destroyed by submersion.
Guzerat—		
Ahmedabad ...	6·86	Total rainfall 30·77; young crops have suffered in Dhanduka, Dholka and Viramgám owing to excessive fall of rain; break needed; slight fever in Dholka.
Pánch Mahâls ...	...	No break yet; great injury to dry crops apprehended from excessive moisture.
Kaira ...	5·44	Total rainfall 29·94; crops damaged in some places by excessive fall of rain, but prospects still good; fine weather much wanted.
Broach ...	6·56	Total rainfall 43·64; cholera in Ankleswar, 5 cases, 4 fatal; cotton, *jowar* and *bajri* crops have suffered from continuous fall of rain; unless weather clears up within a week, those crops will totally fail.
Surat ...	6·61	Total rainfall 51·67; all crops, except rice, have seriously suffered from excessive rain in about all talukas; in places new seeds will be sown when there is a break, which is much needed.
Khandesh and Násik—		
Khandesh ...	Excessive fall of rain during the week.	Maximum rainfall from 1st June to 12th instant 34·0, minimum 14·0; information from western district not received owing to floods; crops will certainly be damaged unless rain ceases; at Dhulia 37 cholera cases, 21 fatal, in district 338 cases, 188 fatal.
Násik ...	Incessant rain ...	Crops suffering in consequence of heavy rain.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—continued.		
Konkan—		
Colába (Aug. 12th)	10·40 at Alibág.	Total rainfall 99·66; transplantation completed; cholera in 3 talukas.
Ratnágiri („ 6th)	18·83; fall general.	Total rainfall 95·74; transplantation completed; 9 deaths from cholera in Chiplun taluka.
Deccan—		
Poona ...	Rain general; maximum 9·50 at Máwal, minimum 0·46 at Bhimthari.	Break much needed; deaths from cholera in city 20, in district 31.
Ahmednagar ...	2·34 at Akola; 1·86 at Sangamner; 1·11 at Sheogaon; 0·16 to 0·95 in other talukas.	Sowing nearly completed; crops in good condition; 106 deaths from cholera.
Sholapur ...	5·76	Total rainfall 26·74; young crops good; 89 cholera cases, 68 deaths.
Satara ...	4·79; fall slightly excessive in some talukas.	Total rainfall 25·29; crops generally good; 88 deaths from cholera.
Southern Mahratta Country—		
Kaládgi ...	Rain general; minimum 0·20 in Muddebihál, maximum 2·95 in Indi.	Crops continue generally good; 6 deaths from cholera.
Belgaum ...	3·56	Total rainfall 33·59; crops well.
Dharwar ...	2·88; fall general.	Early crops good; fever decreasing; cholera in 2 talukas.
Kanara ...	29·46 at Karwar.	Total rainfall 123·56; crops good.
Kattywar and Gaekwar's Territory—		
Rájkot ...	4·92	Total rainfall 32·55; weather wet; cholera continues; otherwise public health good.
Wadhwán ...	3·65	Total rainfall 16·28; 2 cases of cholera; crops in some places suffering from heavy rain.
Baroda ...	8·07	Total rainfall 54·39; 8 deaths from cholera; cotton crops slightly damaged by excessive fall of rain.
		General Remarks.—Heavy rain and floods in Sind have done damage to crops in all districts; complaints of damage from excessive rain in Guzerat districts, in Khandesh and Násik; in all other districts of the Deccan and Southern Mahratta Country rain plentiful and crops flourishing; rainy weather continues at Bombay, but with less violence.
Bengal— (Aug. 14th)		
Chittagong ...	8·32	Cholera in thanas Satkania and Pultea.
Noakholly ...	2·87	Public health good.
Chittagong Hill Tracts...	5·28	
Hill Tipperah ...	1·89	Cholera in Koilashar.
Backergunge ...	2·37	Health generally good.
Furreedpore ...	2·42	Public health good.
Dacca ...	5·91	
Tipperah ...	4·60	
Mymensingh ...	3·34	
24-Pergunnahs ...	7·49	Cholera less prevalent in Barripore, Baraset, Bussecrhat and Satkhira.
Jessore ...	1·49; heavy rain at time of report.	Much fever about Sudder station; cattle disease very bad in Narail, Khoolna and Bagirhat.
Nuddea ...	3·92	
Moorshedabad ...	·45	Mild fever in Jungypore.
Pubna ...	1·35	General health good.
Rajshahye ...	1·74	Fever still prevalent.
Bogra ...	8·59	Public health generally fair.
Maldah ...	2·19	Fever prevalent.
Dinagepore ...	1·3	
Rungpore ...	1·50	Public health good.
Cooch Behar ...	3·74	Public health good.
Jalpáiguri ...	1·63	
Darjeeling ...	6·36	
Midnapore ...	8·43	
Howrah ...	6·92	
Hooghly ...	4·01	A few cases of fever; public health generally good.
Burdwan ...	3·43	General health good.
Bankoora ...	3·49	
Beerbhoom ...	·80	More rain in south than in north of district.
Sonthal Pergunnahs ...	1·90	
Bhágalpur ...	1·84	
Monghyr ...	3·36	
Purneah ...	1·72	
Durbhanga ...	1·73	Public health good.
Mozufferpore ...	1·58	
Sarun ...	·76	Good rain in north of district; fever prevalent at Sudder station; some cholera cases in Sewan.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bengal—continued.		
Chumparun ...	·86	
Patna ...	1·49	
Gya ...	·98	A few cases of small-pox at Nabinagar; public health good.
Shahabad ...	4·30	
Hazáribágh ...	·81	Cholera still prevalent.
Lohardugga ...	4·34	General health good.
Manbhoom ...	1·96	
Singhbhoom ...	1·44	Fever very prevalent.
Balasore ...	8·43	Cholera diminishing.
Cuttack ...	3·15	Cholera still prevailing.
Pooree ...	4·78	
		General Remarks.—Prospects continue generally favourable; inundation continues in Dacca; in Central and Eastern Bengal outturn of early rice crops good except in inundated tracts; in Jessore and some parts of Nuddea it is indifferent owing to insufficient rain; in Hazáribágh, Sarun, Gya and the Chittagong Hill Tracts transplantation of late rice still retarded by want of heavy rain.
N.-W. P. and Oudh—(Aug. 14th)		
Benares (Aug. 13th)	5·6 (average).	Prospects much improved.
Allahabad („ „)	·8 (average); rain general save in Siráthu and Trans-Jumna.	Total rainfall since 1st June 8·2; prices unchanged; crops in fair state; *jarhan* rice not yet everywhere planted.
Jhánsi („ 14th)	3·0	Agricultural prospects good; a slight fall in prices; only three fresh cases of cholera during week.
Agra („ 13th)	Above ·3 (average).	Crops thriving, but more rain wanted; fever and cholera in four parganas.
Bareilly („ 14th)	·2 to 3·1	Prospects good.
Meerut („ „)	Scanty rain	Prospects doubtful; prices steady.
Kumaun („ 10th)	. .	Weather seasonable; crops good.
Lucknow („ 14th)	·1 in Mohanlalganj.	Rain wanted.
Sitapur („ „)	·2 on 7th instant.	Rain needed.
Partabgarh („ 12th)	3·7 at Sadr; 2·8 at Kunda; and 4·6 at Patti	Agricultural prospects good.
Fyzabad („ 14th)	·7	
		General Remarks.—Moderate rain at Benares, Jhansi, Bareilly and Partabgarh; scanty at Agra, Meerut, Lucknow and Sitapur, where more rain is much needed.
Punjab—(Aug. 13th)		
Delhi ...	·3	Agricultural prospects fair; fever prevalent.
Hissar ...	*Nil*	Weather hot with easterly winds; crops doing fairly, but rain much needed both for standing crops and for further sowings; broods of locusts which are abundant in Rohtak and Hissar districts are being destroyed; health generally good.
Umballa ...	1·2	Crops and health good, but more rain wanted in some parts of the district.
Jullundur ...	·9	Crops doing well; health good.
Amritsar ..	1·9	Crops are thriving, and health good.
Lahore ...	5·2	Agricultural prospects and health good.
Ráwalpindi ...	·2	Agricultural prospects good; small-pox still about.
Mooltan ...	·2	*Kharif* prospects favourable; health good.
Dera Ismail Khan ...	3·3	Prospects of *kharif* crop favourable; fever prevailing.
Pesháwar ...	·6	*Kharif* prospects excellent.
		General Remarks.—Rain much needed in the districts of the Hissar division; from all other parts of the province the reports are favourable.
Central Provinces—(Aug. 14th)		
Sambalpur (Aug. 9th)	4·76	Showery and cool; prospects *good*; *dal* crops suffered slightly; 37 deaths from cholera; prices falling.
Biláspur („ 10th)	8·90	Warm; prospects good; more rain required where *biasi* sowings are backward; 110 deaths from cholera; fever and bowel complaints prevail.
Raipur ..	1·85; slight showers.	Cloudy; rice transplanting continues; prospects good; 246 deaths from cholera; 5 deaths from small-pox; prices rising.
Bálaghát (Aug. 10th)	4·01	Cloudy and hot; prospects favourable; cholera and small-pox prevalent; prices stationary.
Chhindwára („ „)	4·19 from 8th instant.	Prospects favourable; break would be beneficial; cholera slight; prices stationary.
Chánda („ „)	5·22	Prospects good; transplanting of rice and *jowar* progressing; cholera prevalent; prices stationary.
Bhandára („ 13th)	3·24	Cloudy and wet; transplanting of rice continues; break needed; prospects good; *jowar* excellent; fever, small-pox and cholera prevalent; prices falling.
Nágpur („ 14th)	4·78; rain daily.	Prospects favourable; rain excessive in some places; cholera slight; prices stationary.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Central Provinces— continued.		
Wardha ...	6·07	Break required for cotton and *jowar*; 63 deaths from cholera; prices higher.
Nimár ...	5·6	Prospects fair; break needed; prices falling; 321 deaths from cholera.
Hoshangabad (Aug. 11th)	3·98	Twenty-four deaths from cholera; prices stationary.
Narsinghpur ..	6·51 since 10th instant.	Prospects good; prices high; health good.
Jubbulpore .	2·79	Prospects favourable; prices stationary; cholera prevalent; 9 deaths from small-pox.
Saugor .	1·25	*Kharif* flourishing; 45 deaths from cholera; prices stationary.
Seoni ..	2·50	Cloudy; prospects good; 13 deaths from cholera; prices stationary.
Damoh ...	·75	Prospects good; cholera prevalent; prices steady.
Mandla ...	3·39	Prospects excellent; cholera continues; prices steady.
Sironcha .	5·99	Prospects good; sowings of tank-irrigated rice commenced; health good.
		General Remarks.—Rain general and ample; break would be beneficial; cholera declining but still bad in Raipur; prices high.
British Burma— (Aug. 14th)		
Arakan Division ...	1·30 in Akyab.	Agricultural prospects good; crops being planted out; cholera continues in a sporadic form, 4 deaths in Akyab town.
Pegu Division -		
Rangoon ..	5·01	Total rainfall 46·78; 15 cases of cholera reported in Rangoon, of which 13 were fatal; 6 deaths from small-pox; agricultural operations progressing very favourably owing to recent rains; slight cholera in a sporadic form reported from Htantawgyee, Yayhto, Htanmanaing, Kyonklinepyeng and Synam Myoma circles.
Thonkwa ...	Rainfall copious.	Health generally good; ploughing and transplanting continues.
Bassein ...	6·23	Total rainfall 41·29; agriculture proceeding well; district health good.
Henzada (Aug. 10th)	4·81	Total rainfall 39·38.
Myanoung („ 3rd)	2·10	Total rainfall 2·30; ploughing and planting going on; agricultural prospects improved; public health good; fever of an intermittent type still prevailing.
Tharrawaddy („ „)	.	Cholera ceased apparently at Gyopengonk and Konityna, but cases in contiguous villages; ploughing begun in most villages but very backward; rain still very broken and partial.
. („ 10th)		Railway line free from cholera; a few cases reported from outlying villages; rain more plentiful; ploughing going on, improving; prospects of crop improving.
Prome ..	1·38	Total rainfall 25·26; general health good; 14 deaths from cholera in district and town; Poungday and Engma still unploughed; no seedlings planted out; improvements elsewhere.
Thayetmyo .	2·10	Total rainfall 17·84; public health normal; recent rain enables cultivators to prepare nursery paddy beds.
Tenasserim Division—	Report not received.	Telegraphic communication interrupted.
		General Remarks. In the Arakan and Pegu divisions generally the weather during the last week was very favourable to agricultural operations; the rainfall in the Thonkwa district has been most beneficial to the young crops; those on the ground are in excellent condition; slight cattle disease prevails throughout the Henzada district; prospects much improved in the Prome district since last report.
Assam—		
Gauháti (Aug. 11th)	2·19	Weather seasonable; extent of damage to *asu* crops about $\frac{6}{16}$ths; transplanting of *sali* commenced; prospects of tea favourable.
Sylhet („ „)	5·42	Prospects good.
Mysore and Coorg (Aug. 14th)	Rain fell throughout the province during the week ending the 10th; 8·28 in Coorg; 3·40 in Shimoga, 3·15 in Túmkúr; and from ·65 to 1·97 in other districts.	Standing crops are doing very well, and sowings are in progress; prices are falling in some districts; for week ending 3rd August—on Civil relief works 3,660, on Professional Department works 28,655, and gratuitously relieved in hospitals 2,266, and in villages 11,714.
Hyderabad Assigned Districts—		
Amráoti (Aug. 14th)	4·60	*Kharif* crops doing well: a break in the rain will now be advantageous.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Central India— (Aug. 14th)		
Indore ...	5·30	Total rainfall 25·26.
Morar ...	2·50	Total rainfall 11·74.
Sutna ...	1·13	Total rainfall 11·18.
Goona ...	3·46	Total rainfall 22·14.
Mánpur .	7·75	Total rainfall 31·40.
Rutlam ...	7·54	Total rainfall 19·49.
Neemuch ...	10·37	Total rainfall 32·47.
A'gar ..	4·08	Total rainfall 27·05.
Sirdarpore ...	2·37	Total rainfall 26·56.
Nowgong ...	7·16	Total rainfall 13·35.
Bhopal ..	3·20	Total rainfall 26·35.
		General Remarks.—In Malwa and Bhopal agricultural prospects continue good, though break in the rain is needed; Gwalior and Bundelkhand hopeful; cholera has again appeared in several parts of Central India.
Rajputana—		
Abu (Aug. 11th)	17·88	Cloudy.
Sirohi („ 11th)	3·20	Tanks and wells full; young locusts appearing in great numbers.
Páli („ 14th)	1·15	Cloudy.
Meywar („ 9th)	8·20	Tanks, wells, health and crops good; weather seasonable.
Harowtee („ 12th)		
Deoli („ „)	3·05	Cholera at Deoli; crops and grass excellent; more rain needed for wells and tanks.
Tonk („ „)	2·09 during preceding week.	
Kotah („ „)	·56	
Shahpura („ „)	2·14	
Ajmere („ 14th)	6·01; rain general.	Rain in unusual quantities; few tanks burst, others endangered; prospects good; locusts still present, as also little cholera.
Jeypore („ 13th)	Plentiful rainfall in all districts.	Cholera broken out in city, 80 deaths.
Bhurtpore („ 14th)	1·19	Prospects improved; east wind blowing.
Ulwur .	·56 (average).	Little cholera still; barley 15 seers per rupee.
Nepal— (Aug. 6th)	6·36	Heavy crops of Indian-corn reported throughout Nepal; and rice crops very promising; the rainfall has been very equal and favourable this season, but has not been too heavy, impeding sowings, &c., till this month when all crops are safe.

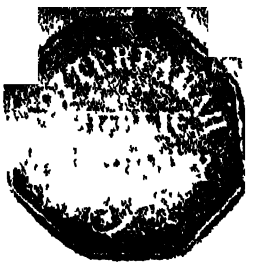
Comparative rainfall in Nepal valley.

Rainy months.	1874.	1875.	1877.	1878.
June	6·15	9·25	6·92	8·36
July	13·95	12·65	11·19	8·75
August 1st to 6th ..	1·15	2·20	2·80	6·36
Total .	21·85	24·10	20·91	23·47

A. O. HUME,
Secy. to the Govt. of India.

Printed and published for the GOVT. OF INDIA, *in the* GOVT. CENTRAL BRANCH PRESS, *Simla.*





The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 17, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

HIGH COURT—Original Side.

NOTIFICATION.

Calcutta, the 12th August 1878.

The Honorable the Chief Justice of the High Court of Judicature at Fort William in Bengal has appointed Monier F. Williams, Esq., of No. 1 and 2 Bucklersbury, London, E.C., Commissioner in England for the purpose of taking under the law in force in British India the acknowledgments of married women of deeds to be executed by them in respect of property in British India.

By Order,
C. T. DAVIS,
Offg. Registrar.

BANK OF BENGAL.

Calcutta, the 14th August 1878.

Notice is hereby given that the Bank of Bengal and Public Debt Office will be closed on Wednesday, the 21st instant, on account of the Hindoo festival "Junmo Ostomey."

By Order of the Directors,
R. HARDIE,
Secretary & Treasurer.

TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Calcutta, the 12th August 1878.

No. 25.—Mr. K. E. Symons, an Assistant Superintendent of the 1st Grade, is allowed furlough for eighteen months, under Section 12, and subsidiary leave for nine days, under Section 24(a) of the Civil Leave Code, with effect from the forenoon of the 13th July 1878.

The 16th August 1878.

No. 26.—Mr. G. Richardson, an Assistant Superintendent of the 1st Grade, is allowed furlough for two years, under Section 12 of the Civil Leave Code, with effect from the forenoon of the 29th April 1878.

R. MURRAY, *Colonel,*
Offg. Dir. Genl. of Tels. in India.

SURVEY OF INDIA.

NOTIFICATIONS.

Mussooree, the 9th August 1878.

No. 44.—The following promotions are made, with effect from the 13th July 1878, *vice* Mr. J. W. Mitchell, Surveyor, 4th Grade, deceased:—

Mr. C. F. Hamer, Officiating Surveyor, 4th Grade, is confirmed in that grade.

Mr. E. A. Wainwright, Officiating Assistant Surveyor, 1st Grade, is confirmed in that grade.

Mr. W. Roberts, Officiating Assistant Surveyor, 2nd Grade, is confirmed in that grade.

Mr. B. M. Wilson, Officiating Assistant Surveyor, 3rd Grade, is confirmed in that grade.

No. 45.—The following promotions are made, with effect from the 1st August, *vice* Mr. J. W. Macdougall, Assistant Surveyor, 1st Grade, who has resigned:—

Mr. R. C. D. Ewing, Officiating Assistant Surveyor, 1st Grade, is confirmed in that grade.

Mr. T. Shaw, Officiating Assistant Surveyor, 2nd Grade, is confirmed in that grade.

Mr. E. P. S. Hill, Officiating Assistant Surveyor, 3rd Grade, is confirmed in that grade.

No. 46.—Mr. C. A. R. Scanlan, Assistant Surveyor, 1st Grade, will officiate as Surveyor, 4th Grade, during the absence on furlough of Mr. M. I. Ogle, Surveyor, 4th Grade, with effect from

the 13th July 1878, the date of the death of Mr. Mitchell.

J. T. WALKER, *Colonel, R.E.,*
Surveyor General of India.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 6th August 1878.

No. 91.—Baboo Brindabun Paul, Overseer, 1st Grade, is transferred from the Oudh to the Presidency Command, Military Works.

The 9th August 1878.

No. 92.—With reference to Government of India Notifications Nos. 322 and 323, dated 29th July, Lieutenant W. H. Chippindall, R.E., joined the Military Works Branch at Simla on the 13th April 1878, and Lieutenant E. S. E. Childers, R.E., joined the Military Works Branch at Calcutta on the 14th January 1878.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Lahore Command.

Lahore, the 9th August 1878.

No. 35.—Major T. C. Manderson, R.E., Executive Engineer, Dalhousie Division, Military Works, made over, and Captain A. Hill, R.E., Executive Engineer, received, charge of the Dalhousie Division, Military Works, on the afternoon of the 2nd August 1878.

No. 36.—Major T. C. Manderson, R.E., Executive Engineer, 1st Grade, availed himself on the 2nd August of the subsidiary leave granted him in Notification No. 87 of 22nd July 1878.

The 12th August 1878.

No. 37.—Baboo Romanath Bannerjee, Accountant, 4th Grade, Office of Executive Engineer, Ferozepore Division, Military Works, is granted three months' sick leave, under Supplement F, Section III, of the Civil Leave Code, from the 1st July 1878, the date on which he availed himself of it.

D. WARD, *Major, R.E.,*
Supdg. Engr., Lahore Command,
Military Works.

Meerut Command.

Meerut, the 7th August 1878.

No. 58.—Corporal J. Dargie, Overseer, 1st Grade, is transferred from the Morar to the Meerut Division, Military Works.

The transfer is made in the interests of the public service.

E. PERKINS, *Lieut.-Col., R.E.,*
Supdg. Engr., Meerut Command,
Military Works.

Presidency Command.

Calcutta, the 15th August 1878.

No. 17.—Mr. W. H. King, C.E., Assistant Engineer, 1st Grade (temporary Executive Engineer, 4th Grade), received over charge of the Barrackpore Division from Major W. H. Beckett, Executive Engineer, on the afternoon of 13th July 1878.

J. H. CROWDY, *Major, R.E.,*
In charge of Supdg. Engr.'s Office,
Presidency Command,
Military Works.

Rawalpindi Command.

Rawalpindi, the 30th July 1878.

No. 2069.—Privilege leave of absence for three months is granted to Mr. J. H. Kenyon, Sub-Engineer, 2nd Grade, attached to the Peshawar Division, from the 5th July, or such date subsequent thereto as he may avail himself thereof. Mr. Kenyon availed himself of the above on the afternoon of 6th July 1878.

D. LIMOND, *Lieut.-Col., R.E.,*
Supdg. Engr., Rawalpindi Command,
Military Works.

Sirhind Command.

Umballa, the 8th August 1878.

No. 10.—Major W. H. Beckett, Executive Engineer, assumed charge of the Kasauli Division on the afternoon of the 24th July 1878.

L. RUSSELL, *Col., R.E.,*
Supdg. Engr., Sirhind Command,
Military Works.

CONSULTING ENGINEER TO THE GOVERNMENT OF INDIA FOR GUARANTEED RAILWAYS.

NOTIFICATIONS.

Lucknow, the 10th August 1878.

Mr. F. A. Newman, Accountant, 1st Grade attached to the Audit Office of the Oudh and Rohilkhand Railway Accounts, has been granted three months' privilege leave from the forenoon of the 1st August 1878.

The 13th August 1878.

With reference to Government of India, Public Works Department, Notification No. 331, dated 2nd, August 1878, Lieutenant D. A. Scott, R.E. Deputy Consulting Engineer to Government of India for Guaranteed Railways, Lucknow, made over charge of his duties on the afternoon of the 10th August 1878.

With reference to Government of India, Public Works Department, Notification No. 332, dated 2nd August 1878, Lieutenant F. T. Maxwell, R.E., joined this Office, on the forenoon of the 12th August 1878, as Officiating Deputy Consulting Engineer to Government of India for Guaranteed Railways, Lucknow.

C. H. LUARD, *Major, R.E.,*
Offg. Consg. Engr. to the Govt. of India for Guaranteed Railways.

DIRECTOR OF STATE RAILWAYS, Western System.

NOTIFICATION.

Murree, the 9th August 1878.

No. 56.—In compliance with the orders of Government conveyed in Public Works Department No. 626 E. R., dated 9th May 1878, Mr. James Conder, Executive Engineer, 3rd Grade, made over charge of his duties as Assistant Director of State Railways, Western System, on the forenoon of the 14th May 1878, to take up the duties of Traffic Superintendent of the Indus Valley State Railway, to which he was appointed in Public Works Department Notification No. 315 of the 25th ultimo.

F. W. PEILE, *Col., R.E.*,
Director of State Railways, Western System.

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 8th August 1878.

No. 160.—Mr. J. McKenzie, Supervisor, 1st Grade, is transferred from the Empress Bridge to the Ghotki Division.

No. 161.—Baboo Juggeshur Dass, Accountant, 4th Grade, Larkana Division, is granted three months' privilege leave from 1st August 1878, or such subsequent date as he may be permitted to avail himself of it.

No. 162.—Mr. S. Clay, Supervisor, 1st Grade, Indus Division, is granted two months' and twenty days' privilege leave from 1st September 1878, or such subsequent date as he may be permitted to avail himself of it.

R. T. MALLET,
Offg. Engineer-in-Chief.

NEEMUCH STATE RAILWAY.

NOTIFICATION.

Neemuch, the 8th August 1878.

No. 36.—With reference to Notification No. 55, dated 29th July 1878, of the Director of State Railways, Central System, the following Officer and Upper Subordinates were relieved of their duties in the Barnagar Division on the forenoon of 11th July 1878, to join the Open line :—

Mr. R. Davis, Assistant Engineer, temporary 1st Grade.
Mr. T. Burrell, Sub-Engineer, 3rd Grade.
Mr. J. Nicholls, Supervisor, 2nd Grade.

CHARLES CHEYNE,
Engineer-in-Chief.

PUNJAB NORTHERN STATE RAILWAY.

NOTIFICATION.

Rawalpindi, the 10th August 1878.

No. 55.—The two months' privilege leave granted to Mr. T. Lawson, Overseer, 1st Grade, Soán Division, by Notification No. 40, dated 15th June 1878, is extended by one month.

J. BONUS, *Lieut.-Col., R.E.*,
Engineer-in-Chief.

WESTERN RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Ajmere, the 23rd July 1878.

No. 2668.—With reference to this Office Notification No. 2368, dated 5th July 1878, Mr. H. B. Addis, Executive Engineer, 4th Grade, was relieved of his duties on this Railway on the afternoon of the 16th July 1878, and availed himself on the same day of the privilege leave granted to him.

The 31st July 1878.

No. 2737.—Babu Shyamlall Singh, Accountant, 4th Grade, attached to the Office of Engineer-in-Chief, Western Rajputana State Railway, is granted one year's leave without allowances, under Section 9, Supplement F, of the Civil Leave Code, with effect from 1st August 1878, and he availed himself of it on the same date.

JAMES COLLET,
Engineer-in-Chief.

Report of a Deserter from the Kasauli Convalescent Depôt, dated at Kasauli, this 7th day of August 1878.

Number, Rank, and Name,—No. 1037, Private James A. Cunningham, 2-60th Rifles.
Age,—33 years 6 months.
Size,—5 feet 9 inches.
Color of—
Complexion, fresh; hair, light brown; eyes, light brown.
Date of Desertion,—4th August 1878.
Place of Desertion,—Kasauli.
Date of Enlistment,—10th November 1862.
At what Place Enlisted,—Portsmouth.
Parish and County in which Born,—Southampton, Hants.
Marks,—None.
Trade,—Clerk.
Coat or Jacket,— } Regimentals. Serge Dress of 2-60th Rifles.
Waistcoat,— ... }
Breeches or Trowsers,— ... }
REMARKS,—None.

G. COCHRANE, *Lieut.-Col.*,
Comdg. at Kasauli.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

DATE.	SILVER TENDERED, ESTIMATED VALUE.	CERTIFICATES ISSUED ON		BALANCE OF BULLION		
		General Treasury.	Currency Department.	Under Assay.	Assayed.	Held on account of the Currency Department.
1878.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Aug. 5	6,60,257	..	8,373	9,81,793	80,28,159	21,48,212
,, 6	16,427	..	..	10,01,220	79,20,828	21,48,212
,, 7	...	...	7,496	9,94,076	77,27,983	21,55,356
,, 8	...	...	..	9,94,076	76,07,625	21,55,356
,, 9	3,789	..	30,577	9,68,704	76,06,986	21,84,517
,, 10	18,031	...	2,04,160	7,95,060	76,28,171	23,76,191

CALCUTTA MINT.
The 12th Aug. 1878.

J. F. TENNANT.
Mint Master.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 15th August 1878 ... 1,64,04,465-11-0.

J. WESTLAND,
Treasurer to the Govt. of India.

CALCUTTA,
The 16th August 1878.

ORDERS BY THE VICE-CHANCELLOR AND SYNDICATE OF THE CALCUTTA UNIVERSITY.

THE under-mentioned students have passed the Examination in Civil Engineering:—

B. C. E.

SECOND DIVISION.

Gangopádhyáy, Sureschandra ... Presidency College, Civil Engineering Department.

L. C. E.

SECOND DIVISION.

In order of Merit.

Chattopadhyay, Bhutnath	...	Presidency College,	Civil Engineering Department.
,, Upendranath	...	Do.	do.
,, Haridas	...	Do.	do.
De, Nivárancchandra	...	Do.	do.
Bisvás, Priyakrishna	...	Do.	do.

SENATE HOUSE,
The 5th August 1878.

CHARLES H. TAWNEY,
Registrar.

ACCOUNTANT GENERAL'S OFFICE.

PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

No. 336.—*Statement of the Monthly Accounts of the several Branches of the Public Works Department received in the Office of the Accountant General, Public Works Department, up to the 31st July 1878.*

PUBLIC WORKS (BUILDINGS AND ROADS BRANCH AND MILITARY WORKS BRANCH) AND TELEGRAPH.

Order of receipt.	Accounting Offices.	Last month for which received.	Date of receipt.
1	Simla Imperial Circle.	May 1878	July 4, 1878
2	Rajpootana ...	Ditto ...	Do. 15, ,,
	Assam ...		
4	Port Blair ...	Ditto ...	Do. 16, ,,
5	Military Works ...	Ditto ...	Do. 19, ,,
6	Grand Trunk Road	Ditto ...	Do. 23, ,,
7	British Burmah ...	Ditto ...	Do. 26, ,,
8	Punjab ...	Ditto ...	Do. 29, ,,
9	Hyderabad Assigned Districts.	Ditto ...	Do. 31, ,,
10	Hyderabad ...	Apl. 1878	June 27, 1878
	Coorg ...		
12	Central India ...	Ditto ...	Do. 29, ,,
13	Central Provinces	Ditto ...	July 1, 1878
	Mysore		
15	Bombay ...	Ditto ...	Do. 8, ,,
16	Bengal ...	Ditto ...	Do. 9, ,,
17	Buildings under Quetta Agency.	Ditto ...	Do. 11, ,,
18	Indo-European Telegraph.	Ditto ...	Do. 13, ,,
19	North-Western Provinces & Oudh.	Ditto ...	Do 16, ,,
20	Madras ...	Mar. 1878	June 7, 1878
21	Indian Telegraph...	Ditto ...	Do. 28, ,,

IRRIGATION.

Order of receipt.	Accounting Offices.	Last month for which received	Date of receipt.
1	Rajpootana ...	June 1878	July 31, 1878
2	Bengal ...	May 1878	Do. 26, ,,
	British Burmah ...		
4	North-Western Provinces & Oudh.	Apl. 1878	Do. 1, ,,
5	Bombay ...	Ditto ...	Do. 8, ,,
6	Punjab ...	Ditto ...	Do. 24, ,,

GUARANTEED RAILWAYS.

1	Punjab ...	May 1878	July 29, 1878
2	Bombay ...	Apl. 1878	Do. 8, ,,
3	Bengal ...	Ditto ...	Do. 12, ,,
4	North-Western Provinces & Oudh	Ditto ...	Do. 22, ,,
5	Madras ...	Mar. 1878	June 7, 1878

STATE RAILWAYS (CAPITAL).

Order of receipt.	Accounting Offices.	Last month for which received.	Date of receipt.
1	Rangoon and Sittang Valley.	June 1878	July 19, 1878
2	Western Rajpootana	May 1878	Do. 16, ,,
3	Indus Valley ...	Ditto ...	Do. 20, ,,
4	Dhond and Manmad	Ditto ...	Do. 22, ,,
5	Punjab Northern, Rawulpindi to Peshawar.	Ditto ...	Do. 23, ,,
6	Sindia ...	Ditto ...	Do 24, ,,
	Wurdah Valley ...		
	Nagpur and Chhatisgurh.		
9	Rajpootana ...	Ditto ...	Do. 25, ,,
10	Patna and Gya ...	Ditto ...	Do. 27, ,,
11	Tirhoot ...	Ditto ...	Do. 29, ,,
	Holkar ...		
	Neemuch ...		
	Ujein and Bhopal Survey.		
15	Nizam's ...	Ditto ...	Do. 30, ,,
16	Punjab Northern, Lahore to Jhelum.	Apl. 1878	June 27, 1878
	Punjab Northern, Jhelum to Rawulpindi.		
18	Calcutta and South-Eastern.	Ditto ...	July 1, 1878
	Nulhattee ...		
	Mysore ...		
21	Hubli and Karwar	Ditto ...	Do. 4, ,,
	Bellary and Hubli		
23	Northern Bengal ...	Ditto ...	Do. 5, ,,
24	Rangoon and Irrawaddy Valley.	Ditto ...	Do. 19, ,,
25	State Railway Stores Branch.	Ditto ...	Do. 30, ,,

STATE RAILWAYS (REVENUE).

1	Khanigaon ...	May 1878	July 23, 1878
2	Wurdah Valley ...	Ditto ...	Do. 25, ,,
3	Tirhoot ...	Ditto ...	Do. 29, ,,
	Holkar & Neemuch		
	Punjab Northern...		
6	Calcutta and South-Eastern.	Apl. 1878	Do. 1, ,,
	Nulhatee ...		
8	Northern Bengal ...	Ditto ...	Do. 18, ,,
9	Rajpootana ...	Ditto ...	Do. 19, ,,
	Sindia ...		
	Rangoon and Irrawaddy Valley.		

J. J. McLEOD INNES, *Lieut.-Colonel, R.E.,*
Accountant General, P. W. Dept.

The 8th August 1878.

MAPS OF THE SURVEY OF INDIA,

Published at the Offices of the Surveyor General of India, Calcutta and Dehra Dún, for the Quarter ending 30th June 1878.

Agents:

Calcutta,—Messrs. Thacker, Spink & Co.
Allahabad,—Curator, Government Books, North-Western Provinces.
Nagpore,—Curator of Government Books, Central Provinces.
Lahore,—Curator of Government Central Book Depôt.
Madras,—Messrs. Higginbotham & Co.
Poona,—Superintendent, Government Photozincographic Department.
Rajkot,—Mr. Narainjee Sunderjee, for maps of Kattywar only.
Ahmedabad,—The Huzoor Deputy Collector, for maps of Guzerat only.
London,—Messrs. Allen & Co., Waterloo Place.
Do. Mr. Edward Stanford, 6, Charing Cross.

N. B.—Maps are *sold* at the Office of the Surveyor General of India, Calcutta, for cash pre-paid and issued *free of charge* only on the Public Service. It is particularly requested that the nearest local Agent, as above, be first applied to, for any map required on the Public Service before indenting on this Department. The *cost of packing and postage of parcels must be borne by applicants themselves*, as also such incidental charges as may be incurred at their request for mounting and binding maps. The best maps are invariably supplied in lieu of those asked for, which may not be available, and lists of all newly published maps are periodically notified in the Gazettes of India and of local Governments.

Description.	Size.	Price of Map unmounted per sheet or copy. Uncolored.	Colored.
		Rs. A.	Rs. A.
The following are published at Calcutta—			
GENERAL MAPS.			
Scale 8 Miles = 1 Inch.			
Assam Province, Sheet No. 1 ...	Imperial ..	1 0	1 4
Scale 4 Miles = 1 Inch.			
Indian Atlas, Quarter Sheet, No. 23, N. W., Baroda, Bhaunagar, &c. (Bombay) ...	½ Sheet Atlas ...	0 12	0 12
Indian Atlas, Quarter Sheet, No. 35, N. E., Gwalior, Udepur, &c. (Central India Agency) ...	Ditto ...	0 12	0 12
Indian Atlas, Quarter Sheet, No. 90, S. W., Mandla, Bilāspur, &c. (Central Provinces) ..	Ditto .	0 12	0 12
Indian Atlas, Quarter Sheet, No. 93, N. W., Bastar (Central Provinces)	Ditto ...	0 12	0 12
Indian Atlas, Quarter Sheet, No. 130, N. W., Darrang, Sibságar, &c. (Assam)...	Ditto ..	0 12	0 12
DISTRICT MAPS.			
Gonda (Oudh)	Atlas ...	0 8	0 10
Hamírpur (N. W. Provinces)	Ditto .	1 0	1 4
Hardoi (Oudh)	Super Royal ...	0 8	0 10
Nágá Hills (Assam)	3 Sheets Atlas ...	1 8	1 12
Sitapur (Oudh)	Super Royal ...	0 8	0 10
REVENUE SURVEY MAPS.			
Scale 1 Mile = 1 Inch.			
Deccan, T. S., Sheet No. 14 (Násik District)	Double Elephant ...	1 8	1 12
Deccan, T. S., Sheets Nos. 20, 21, 21a, 25, & 25a (District Ahmednagar)	Ditto ...	1 8	1 12
Rungpore District, Sheets Nos. 6, 7, 8, 9, 11 & 13	Double Royal ...	1 8	1 12
TOPOGRAPHICAL SURVEY MAPS.			
Scale 1 Mile = 1 Inch.			
Bhopal, Sheets Nos. 34 & 36	Double Elephant	1 0	1 4
Rajputana, Sheet No. 17 (*2nd Edition*)	Ditto ...	1 0	1 4
Rewah (*2nd Edition*), Sheets Nos. 8 & 9 ..	Ditto ...	1 0	1 4
Vizagapatam Agency and Central Provinces (*New Series*), Sheet No. 11	Ditto ..	1 0	1 4
Scale 2 Miles = 1 Inch.			
Khási and Nágá Hills, Sheets Nos. 76, 77, 78, 79, 80, & 107 .	½ Sheet Imperial ..	0 8	0 10
Rajputana, Half Degree, Sheet No. XI, North	Double Elephant .	1 0	1 4
Vizagapatam Agency and Central Provinces (*New Series*), Sheets Nos. 36, 38, 56, 57 & 58 (in one sheet), 40, 42, 59 & 61 (in one sheet) ...	Ditto ..	1 0	1 4
CANTONMENT, CITY AND CIVIL STATION PLANS.			
Scale 6 Inches = 1 Mile.			
Meerut Cantonment (*2nd Edition*)	4 Sheets D E. ...	3 0	4 0
Scale 500 Feet = 1 Inch.			
Datia City and Environs	Double Elephant	1 0	1 4
Scale 400 Feet = 1 Inch			
Rangoon Town and Suburbs . .	9 Sheets D E	4 8	6 0
The following are published at Dehra Dún—			
GREAT TRIGONOMETRICAL SURVEY MAPS			
Scale 4 Inches = 1 Mile			
Dehra Dún and Sewáliks, Sheets Nos. 23, 24, 31, 32, 38 & 39 .	Double Elephant	from 1 8 to 1 12	from 1 12 to 2 0
Scale 1 Inch = 1 Mile.			
Guzerat, Sheets Nos. 30, 81 & 82 . ..	Ditto	1 12	2 0
Kumaun and Garhwál (Contoured) Sheets Nos. 27, 28 & 30 ..	Ditto ...	from 1 4 to 1 12	from 1 8 to 2 0

MAPS OF THE SURVEY OF INDIA,—(*continued*).

Description.	Size.	Price of Map unmounted per sheet or copy. Uncolored.	Colored.
TECHNICAL CHARTS.		Rs. A.	Rs. A.
Scale 4 Miles = 1 Inch. Eastern Sand Series (Preliminary Numerical Chart), Season 1876-77. Lat. 24° 50′ to 26° 45′; Long. 69° 15′ to 70° 20′ ...	Double Elephant.	1 0	...
Scale 2 Miles 1 Inch. Levels in the North-Western Provinces and Bengal. Sheets Nos. 53 A 59 ...	Ditto ...	1 12	2 0

R. V. RIDDELL, *Capt., R.E.*,
Assistant Surveyor General,
In charge, Surveyor General's Office.

SURVEYOR GENERAL'S OFFICE,
Calcutta, the 1st July 1878.

Statement of the Affairs of the Bank of Bengal for the week ending 13th August 1878.

LIABILITIES.	Rs.	A.	P.	ASSETS.	Rs.	A.	P.
Capital paid-up	2,00,00,000	0	0	Government Securities ...	1,19,23,641	0	11
Reserve Fund	20,28,251	0	0	Loans on Government Securities, &c., at Head Office and Branches ...	43,18,863	0	7
Rs. A. P.				Accounts of Credit on Government Securities, &c., at Head Office and Branches	57,17,037	1	8
Public Deposits at Head Office ... 1,59,14,943 13 8				Bills discounted and purchased at Head Office and Branches	1,87,76,852	4	5
Public Deposits at Branches ... 1,57,10,966 5 1	3,16,55,910	2	9	Balances with other Banks ...	6,26,159	11	2
Other Deposits at Head Office and Branches	2,10,22,126	4	5	Bullion			
Bank Post Bills, &c	8,50,555	9	0	Dead Stock	9,85,264	10	7
Sundries	6,52,318	0	11	Stamps	10,011	1	11
				Sundries	4,18,757	5	9
					1,28,36,622	8	6
				Rs. A. P.			
				Cash and Currency Notes at Head Office... 1,80,11,125 2 0			
				Cash and Currency Notes at Branches ... 1,83,31,413 7 1	3,63,72,538	9	1
RUPEES ...	7,32,09,161	1	1	RUPEES ...	7,32,09,161	1	1

By order of the Directors.

BANK OF BENGAL,
Calcutta, 15th August 1878.

W. WESTLAND,
Offg. Chief Accnt. & Depy. Secretary.

R. HARDIE,
Secy. & Treasurer.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Calicut Circle.

NOTE WHOLLY LOST OR DESTROYED.

No. of Notes	Value	Name of Claimant
	Rs	
J 9- 20267	10	T E Hughes, Esq., Locomotive Office, Railway, Perambore

NOTE PARTIALLY LOST OR DESTROYED.

	Rs		
J 4—83911	50	...	Adichath Ali, Olavil Amshom, Perinhady Desham, Kottayam Taluk.

CALICUT,—Paper Currency Office,
The 9th August 1878.

J. C. WINSCOM,
Depy Collr., in charge of Paper Currency.

Allahabad Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
199	D 18—20695	100	The Assistant Commissioner, Rajmehal.
200	D 4—82601	50	G. M. Bellasis, Esq., Bahraich.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
292	D 11—83709	10	J. C. Whishaw, Esq., Lucknow.
293	D 6—81882	10	Mr. G. Pethard, Lucknow.
294	D 7—75611	100	G. M. Bellasis, Esq., Bahraich
	D 18—02046	100	
	„ —03337	100	
	„ —06514	100	
	„ —06946	100	
	„ —08172	100	
	„ —13547	100	
	„ —16781	100	
	„ —18501	100	
	„ —18870	100	
	„ —18942	100	
	„ —18951	100	
	„ —20069	100	
	„ —26011	100	
	„ —26223	100	

ALLAHABAD.—Paper Currency Office, *The 9th August 1878.*

T. H. S. BIDDULPH,
Asstt. Accts. Genl., in charge of Paper Currency Office.

Kurrachee Circle.

NOTE PARTIALLY LOST OR DESTROYED.

No. of Note.	Value.	Name of Claimant.
	Rs.	
G 10—38245	100	Bhavandass Pherooomul, Shroff, Hyderabad, Sind.

KURRACHEE.—Paper Currency Dept.; *The 29th July 1878.*

W. A. INGLE,
Asstt. Depy. Commr of Paper Currency.

Lahore Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant
		Rs.	
15	E 4—16621	50	Sirdar Hakim Sing, Contractor, P. N. S. Rail Car, Rawal
	„ —82146	50	Pindi.
16	E 1—38856	1,000	The District Superintendent of Police, Delhi.
17	E 15—22613	50	The Assistant Commissioner of Sonthal Pergunah, Rajmehal.
18	E 15—21828	50	Lieutenant C. P. Gambier, 5th Punjab Cavalry, Murree
	E 12—70328	20	
	„ —70329	20	
	„ —70330	20	
	„ —70331	20	
	„ —70332	20	
	„ —70333	20	
	„ —70334	20	
	„ —70335	20	
	„ —70336	20	
	„ —70337	20	
	„ —70338	20	
	„ —70339	20	
	„ —70340	20	
	„ —52798	20	
	„ —70282	20	

NOTES PARTIALLY LOST OR DESTROYED

		Rs.	
18	E 15—00525 „ —00523	50	Tara Chand, Contractor, Adamwahan.
67	E 10—73946	10	Baboo Surji Coomar Chatterjee, Meerut.
80	E 9—09897	5	Mrs. Mary Stanly, Mooltan.
58	E 12—61609	20	Ibraj Sing, care of Mukha Sing, Mess Abdar, Punjab Infantry, Dera Ismail Khan.

LAHORE.—Paper Currency Office; *The 10th August 1878.*

W. T. PIERCY,
Asstt. to Accts. Genl., in charge of Currency Office.

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes	Value.		Name of Claimant.
		Rs.		
188	.. L 94 87868	... 100	..	The Assistant Commissioner, Sonthal Pergunnahs, Rajmahal Sub-Division.
	L 92—52570	... 50	...	
189	.. L 90—54726	... 20	...	Sohan Lal.
190	.. O 3—07509	.. 20	...	Babu Ramchunder Chakravarti.
	L 91—00944	... 20	...	
	O 20—77680	... 20	...	
	L 89—95428	... 20	...	
	O 11—62416	... 10	...	
	O 12—78718	... 10		
	O 10 49237	... 10	...	
	O 12—10485	.. 10	...	
	O 13—11808	... 10	...	
	O 5—62391	... 10	...	
	O 13—33325	... 10	...	
	L 86—52118	... 10	...	
	L 75—71925	... 10	...	
	O 12—91673	... 10	...	
	„ —20558	... 10	...	
	O 13—33774	... 10	...	
	L 75—78838	... 10	...	
	O 7—23139	... 10	...	
	O 10—50795	... 10	...	
	L 88—77117	... 10	...	
	O 6—26551	... 10	...	
	O 12—65743	... 10	...	
	L 88—15916	... 10	...	
	„ —30121	... 10	...	
	O 13—33732	... 10	...	
	O 9—31763	... 10	...	
	O 12—48316	... 10	...	
	O 11—26911	... 10	...	
	L 29—71501	... 5	...	
	„ —61690	... 5	...	
	„ —32750	... 5	...	
	L 28—52910	... 5	...	
	L 29—31116	... 5	...	
	„ —31109	... 5	...	
	„ —27938	... 5	...	
	L 28—37982	... 5	...	
	L 23—72706	... 5	...	
	L 29—18887	... 5	...	
	„ —77602	... 5	...	
	„ —96367	... 5	...	
	„ —96368	... 5	...	
	„ —96351	... 5	...	
	„ —96361	5	...	
	„ —96366	5	...	
	„ —12457	... 5	...	
	L 27—09259	... 5	..	
	L 29—31115	... 5	...	
	„ —31112	... 5	...	
	„ —47232	.. 5	...	
	L 29—47233	... 5	...	
	„ —17768	... 5	...	
	„ —12532	... 5	...	
	„ —52957	... 5	..	
	L 21—70476	... 5	...	
	L 29—52954	... 5	...	
	„ —52362	... 5	...	
	„ —12637	... 5	...	
	„ —71263	... 5	...	
	„ —31156	... 5	...	
	L 20—13101	.. 5	...	
	L 29—71644	... 5	...	
	L 28—20083	5	...	
	L 23—60603	... 5	...	
	L 29—12205	... 5	...	
	„ —31107	5	...	
	„ —31110	.. 5	..	
	„ —21191	.. 5	...	
	„ —47231	... 5	...	
	„ —41723	.. 5	.	
	„ —47230	... 5	..	
191	... O 23—17196	... 20	...	Mrs. E. Sylva.
192	.. O 17—70741	.. 10	...	The Deputy Post Master General, Behar
193	... O 16—52132	... 10	...	Babu Dene Nath Mitter.

Calcutta Circle—*continued.*

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Note.		Value. Rs.		Name of Claimant.
119	L 71—03477	...	10	...	Boijo Nath.
	L 59—64645				
	L 27—71715	...	5	...	
	L 25—51314				
	L 21—48406	...	5	...	
	„ —48409				
	L 9—87920	...	5	...	
	„ —87926				
	„ —85934	...	5	...	
	„ —85953				
120	L 29—63129	...	5	...	Babu Mooraleedhur Sen.
	„ —63123				
121	L 96—17232	...	10	...	Babu Nilcomal Bose.
	„ —17235				
	L 17—83464	...	5	...	
	„ —83494				
122	O 14—55049	...	10	...	Babu Darika Nath Banerjee.
	„ —55050				
	L 21—42006	...	5	...	
	„ —42004				
124	L 30—58435	...	5	...	Rev. A. Stark.
	„ —58437				
125	L 13—45312	...	20	...	Messrs. J. M. Edmond & Co.
	„ —45315				
199	O 29—09447	...	1,000	...	Babu Srikishoon Das.
	O 27—71878	...	500	...	
	„ —78377	...	500	...	
	L 94—29177	...	100	...	
	L 93 20114	...	50	...	
	O 21—57072	...	20	...	
	L 91—76148	...	20	...	
	O 9—53694	...	10	...	
	L 21—63503	...	5	...	
200	O 28—20099	...	1,000	...	Gungaram Ramadheen.
201	O 29—28313	...	1,000	...	Purbhu Ram Gujadhur Ram.
	L 93—28324	...	50	...	
	L 81—35131	...	50	...	
	O 33—84675	...	100	...	
202	L 26—61203	...	5	...	Sergeant T. H. Baylor.
203	O 4—10147	...	20	...	Babu Shewchurn Lal.
204	L 29—83037	...	5	...	Babu Okhoy Kumar Ghose.
205	O 3—53050	...	20	...	Ramdial Sita Ram.
	O 22—75173	...	20	...	
	L 92—44883	...	50	...	
206	L 7—31304	...	20	...	Babu Nibarun Chunder Mukerjee.

CALCUTTA.—Paper Currency Dept.;
The 16th August 1878.

R. A. STERNDALE,
Assistant Commissioner of Paper Currency.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.		Value. Rs.		Name of Claimant.
54	B 53—89740	...	10	...	A. Ramasawmy Iyer, Chief Goods Clerk, Tuticorin.
55	B 54—60631	...	20	...	V. Srinivasier, Combaconum.
57	B 46—29058	...	5	...	Mr. N. R. Bain, Bangalore.
	B 56—03872	...	10	...	

NOTES PARTIALLY LOST OR DESTROYED.

137	B 55—58116	...	50	...	Chelviengar Kondungeri, Yedenalkand, Veerajpett, Coorg.
138	B 55—39404	...	50	...	P. Nagabushana Naidu, Bangalore.
	„ —73062	...	50	...	
139	B 53 98169	...	10	...	Pherozishah Dhanjebhai, Bombay.
140	B 54—66073	...	20	...	Mr. A. Grant, Poonamallee Road, Madras.
141	B 53—32068	...	10	...	Commissariat Sergeant G. Cross, Ramandroog.
142	B 54—71655	...	20	...	C. Venkatasubu, Sidhout.
17	B 41—10808 wrongly joined		10	...	Bennay Govindiah, Chickapetta, Bangalore.
	„ —10809				

FORT ST. GEORGE.—Paper Currency Office;
The 5th August 1878

WILLIAM H. DOBBIE,
Offg. Asstt. Accts. Genl., in charge of Paper Currency Office.

Bombay Circle.

NOTE WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.		Value. Rs.		Name of Claimant.
1878.					
W 19	M 25—54058	...	100	...	Lachmandass Joharmull, Ahmednagar.

NOTES PARTIALLY LOST OR DESTROYED.

1878.			Rs.		
H114	M 25—34718	...	100	...	Lilachand Wadilal, Ahmednagar.
M67	M 22—61908	...	20	...	E. S. Wheeler, P. & Co.'s Office, Mazagon Dockyard, Bombay.
	„ —61910	...	20	...	

BOMBAY.—Paper Currency Dept.;
The 10th August 1878.

W. WELLS,
Assistant Commissioner.

POST OFFICE.

NOTIFICATIONS.

Simla, the 20th July 1878.

No. 3898.—In consequence of the reduction of the rates charged for transit on letters from India to the non-union countries of Bolivia, Chili, Ecuador and Peru, the rates of postage leviable in India on letters for those countries are reduced, as shewn in the following entries, to be substituted for the present entries relating to Bolivia and Ecuador in the Foreign Post Schedule of the Postal Guide:—

	Each Letter. (c) denotes compulsory prepayment. (no) means that no registration is available.		Printed Papers.	
	Per ½ oz.	Registration Fee.	Each Newspaper. Per 4 ozs.	Each Packet. Per 2 ozs.
	Annas		Annas.	Annas.
Bolivia, Chili, Peru (South America)—				
Vid Brindisi through *United Kingdom*	c 15½	no	3	3½
Via Southampton through *United Kingdom* ..	c 13½	no	2	2½
Ecuador (South America)—				
Via Brindisi through *United Kingdom* ..	c 14½	no	3	3½
Vid Southampton through *United Kingdom* .	c 13½	no	2	2½

A. M. MONTEATH,
Dir. Genl. of the Post Office of India.

Calcutta, the 13th August 1878.

The Indian Expeditionary Force having proceeded to Cyprus, letters and newspapers for the Force should be addressed "Indian Expeditionary Force, Cyprus," care of the Presidency Post Master, Bombay, who will make up a bag for the Force by every mail.

2. Prepayment of Indian Inland rates compulsory.

The 16th August 1878.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Sunday, the 18th August 1878, at 6 P. M.

Mails for Madras and Ceylon, for transmission per P. and O. Steamer *Nepaul*, will be closed at the General Post Office on Monday, the 19th August 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Tuesday, the 20th August 1878, by which mails for Mauritius, St. Denis, Réunion, Zanzibar, Mozambique, Delagoa Bay, Natal, Cape of Good Hope, the Comoro Islands, and Madagascar can be forwarded.

2. Book post and pattern packets must be posted on the 19th August 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, for transmission per Steamer *Pewha*, will be closed at the General Post Office on Wednesday, the 21st August 1878, at 6 P. M.

Mails for Akyab and Kyouk Phyoo, for transmission per Steamer *Commilla*, will be closed at the General Post Office on Friday, the 23rd August 1878, at 6 P. M.

Mails for Rangoon and Moulmein, for transmission per Steamer *Ara*, will be closed at the General Post Office on Friday, the 23rd August 1878, at 6 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, Mauritius, Batavia, Singapore and China, for transmission per French Steamer *Meinam*, will be closed at the General Post Office on Saturday, the 24th August 1878, at 6 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 16th August 1878.

Acland, Geo.
Adjee, E. R. S.
Adams, J.
Alexander, A.
Allan, J. A
Almar, Kelder & Co.
Anderson, R. Z. J.
Annasett, C.
Anthony, N.
Arson, G.
Ashworth, J. H.
Aviet, J.
Baker, Mrs.
Balfour, Mrs.
Balfour, W.
Balfour, B.
Baptist, Mrs. Levenia.
Barnby, J.
Barrow, F. D.
Barlow, W. F.
Basler, G. C.
Barrett, J.
Baptiste, C.
Belthaser, M.
Bell, Mrs.
Biss, Isaiah D.
Blackwood, H.
Bliss, J.
Brinkworth, W. J.
Brooks, Messrs. H. D.
Broad, Alfred A.
Cahen, J. B.
Cave, Miss T. H.
Cow, John.
Dass, H. B.
D'Cruz, J. R.
D'Cruz, Mrs. G.
Dester, Mrs.
Delaplace, S.
D'Laroy, H.
Edmonds, Thos. S.
Erskine, J.
Farrest, Mrs. M.
Farrow, Capt. N. F.
Fink, Mr.
Gill, Geo.
Greenwood, Mrs.
Gubbay, Miss.
Hicks, W. H. E.
Hudson, Mrs. A. E.
Hukets, J. H.
Hunter, Major C. B.
Jacobs, Mrs.
Kaitwallder, Mr.
Lawrie, Mrs. J. W.
Leadbeater, C. P.
Lidstone, C. A.
Martin, Miss (Milliner)
Melver, J.
McGovern, W.
Mills, Mrs.
Mitter, K. N.
Monte, Mrs. H.
Muloney, J., Corporal.
O'Brien, P.
O'Brien, G.
Owen, Mrs.
Palmer, W. E.
Parker, W.
Parmer, C. H.
Rivers, Mrs. M. A.
Ridsdale, G. M. M.
Roberts, A. E. E.
Roberts, C. F.
Robertson, H.
Ryan, J. L. M.
Sehanger, C.
Shelverton, Miss.
Sheill, A. G.
Sharples, Mrs. C.
Silva, W.
Smith, Major Evan.
Stewart, J. C.
Stone, Thomas.
Taylor, J.
Taylor, Mrs.
Templeton, W. G.
Thomson, E. L.
Tollie, F.
Thomas, Wm.
Toomey, Mrs. E.
Torenzan, P. S.
Torey, C. H.
Trotter, Mrs.
Turner, C.
Vaux, J.
Vernieux, L. P.
Waters, Miss H.
Waugh, J. D.
Webster, A.
Wetherell, W. J. E.
Whiteby, F. J.
Williamson, Miss.
Williams, Captain C.
Willis, Mrs. N.
Wood, S.

Letters marked "Care of Post-Office, to be kept till called for."

Aitchison, H.
Anderson, Jas. L.
Arnold, J.
Baloo Muljee.
Beck, R. A.
Biden, C. S.
Blannen, E.
Bond, W. H.
Bromfield, G. H.
Brown, H. A.
Bull, Alex.
Burges, C. Milford.
Campbell, J. F. M.
Carew, Mrs.
Carson, Dave.
Chucklun Lall Roy.
Clark, Lieut. Hugh L.
Cooper, Thomas.
Davison, J. M.
Davis, James.
Dean, J. J.
DeSers, Mrs.
Dignam, O.
Doherty, Mrs.
Fagon, J. N.
Ferrell, J. B.
Freeman, A.
Hall, J. S.
Hanlon, James.
Harris, G. C.
Hagarth, J. B.
Hume, Major W. W.
H. J. M.
James, C. H.
Johnson, Thos. H.
Kabar Bhonas.
Kennedy, C.
Kenva, T. C.
Kilgour, Major F.
Kopenhagen, M.
Lewis, Mrs. M. A.
McGee, W. C.
McWilliam, Miss.
Macmullen, Miss A.
Macphityre, A.
Marett, Chas.
Milner, T.
Minton, J. O.
Muldoon, Thomas.
Norville, Geo.
Nortte, Miss.
Paine, F. T.
Phelan, B. P.
Porzio, Sigr. Giacomo.
Powell, W. T.
Priestman, Arnold.
Prince, J.
Purdon, Capt.
Rae, Lieut. R. I., R.N.R.
Rives, G. C.
Robinson, Alfred Gs
Ross, C. Henry.
Sanderson, S.
Sheriff, James.
Sheldrake, Miss.
Simpson, Wm.
Smith, H.
St. Claire, Mr.
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A Narrative of the Russian Military Expedition to Khiva under General Perofski in 1839. *Price, Rs. 2; packing and postage, 4 annas.*

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Report on the Fresh Water Fish and Fisheries of India and Burma. By Surgeon-Major Francis Day, F. L. S. & F. Z. S., Inspector-General of Fisheries in India. *Price, Rs. 2; packing and postage, 6 annas.*

☞ *The above to be had at the Office of Superintendent of Government Printing, 8, Hastings Street, Calcutta, where also a detailed priced Catalogue of Books and Military Forms can be had on application.*

Publications for Sale at the Bengal Secretariat Press.

Just Published.

List of the Trees, Shrubs, and large Climbers found in the Darjeeling District, Bengal. By J. S. Gamble, M.A., Assistant Conservator of Forests, Bengal. *Price, Re. 1-8; postage, 1 anna.*

Rules for the Guidance of Officers engaged in the Administration of the Excise Department in the Lower Provinces of Bengal. *Published by authority of the Board of Revenue, Lower Provinces. Interleaved. Price, Re. 1-8; postage, 2 annas.*

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Report on the Internal Trade of Bengal for the year 1876-77. Published by the Government of Bengal. Price, Report with Map complete, Rs. 6; Report separately, Rs. 5; Map separately, Rs. 2. Colored Map, Rs. 2-8.

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Report of the Vizagapatam and Backergunge Cyclones of October 1876. By J. ELIOT, Esq., M.A., Meteorological Reporter to the Government of Bengal. *Price, Rs. 3, postage, 4 annas.*

Rules for the Superintendence and Management of Jails in the Lower Provinces of Bengal, prescribed by the Lieutenant-Governor of Bengal on the 20th day of June 1876 With a copious Index *Price, Rs. 7; by post, Rs. 7-5.*

A Statistical Account of Bengal. By W. W. HUNTER, B.A., LL D., Director-General of Statistics to the Government of India

Vol. I. 24 Pergunnahs and Sundarbans.
Vol. II. Nadiya and Jessore.
Vol. III. Midnapur, Hughli and Howrah.
Vol. IV. Bardwan, Bankura and Birbhum.
Vol. V. Dacca, Bakarganj, Faridpur and Maimunsing.

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The Bengal Embankment Manual: containing an account of the action of the Government in dealing with Embankments and Water-courses since the Permanent Settlement, a discussion of the principles of the Act of 1873; a reprint of the Act itself, with notes and appendices describing the present condition of Embankments under State control in Bengal, and the chief controversies concerning them By HENRY LEIAND HARRISON, B.A., C.S., late Mathematical Junior Student of Christ Church, Oxford *Price, Rs. 2; with map, Rs 3-4*

The Bengal Administration Report for 1876-77. *Price, Rs. 4-8; postage, 6 annas.*

The Bengal Administration Report for 1875-76. *Price, Rs. 4-8; postage, 7 annas.*

The Bengal Administration Report for 1874-75. *Price, Rs 4-8; postage, 7 annas*

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Report on the Census of Bengal, 1872. By H. BEVERLEY, Esq., C.S., Registrar-General of Bengal. *Price, Rs. 10; postage, 9 annas.*

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Papers regarding the Tea Industry in Bengal. *Price, Rs. 3; postage, 3 annas.*

A Report on the District of Jessore: its Antiquities, its History and its Commerce. (Second Edition, Revised and Corrected.) By J. WESTLAND, Esq., C.S., late Magistrate and Collector of Jessore. *Price, Rs. 3, postage, 3 annas.*

Further Notes on the Rungpore Records, Vol. II. By E.G. GLAZIER, Esq., C.S., Officiating Magistrate and Collector, Rungpore. *Price, Re 1; postage, 2 annas.*

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The Quarterly Civil List for Bengal, corrected up to the 1st July 1878. *Price, Rs. 3; postage, 4 annas.*

Rules for the Guidance of Officers in the Opium Department. *Published by authority of the Board of Revenue, Lower Provinces Price, Rs. 3; postage, 2 annas.*

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Report on the Food-grain Supply and Statistical Review of the Relief Operations in the distressed districts of Behar and Bengal during the Famine of 1873-74. By A. P. MACDONNELL, of the Bengal Civil Service *Price, Rs. 3-8; postage, 6 annas.*

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West India Pilot, Vol. II ... „ 6 0 0

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 17, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Stolen

The 1st half of Government Promissory Note No. 049945 of 1842-43, for Rs. 2,000, originally standing in the name of Moulvee Mahomed Wujhoolla Khan, the interest of which is payable at the Mirzapoor Treasury.

MAHOMED WUJHOOLLAH KHAN,
Sub-Judge of Mirzapoor.

MIRZAPOOR,
The 10th July 1878.

Stolen

The Government Promissory Note No. 066944 of the 4 per cent. of 1865, for Rs. 500, standing in the name of Bissonath Backchee, the proprietor, by whom it was never endorsed to any other person. Payment stopped at the Public Debt Office, Bank of Bengal, and application is to be made for the issue of duplicate in favor of the proprietor.

BISSONATH BACKCHEE.



SUPPLEMENT TO
The Gazette of India.

No 33.} CALCUTTA, SATURDAY, AUGUST 17, 1878.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known.*

Non-Subscribers to the GAZETTE *may receive the* SUPPLEMENT *separately on a payment of six Rupees per annum if delivered in Calcutta, or nine Rupees if sent by Post.*

No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA *is required by Law, or which it has been customary to publish in the* CALCUTTA GAZETTE, *will be included in the* SUPPLEMENT. *For such Orders and Notifications the body of the* GAZETTE *must be looked to.*

SUPPLEMENT TO THE STATEMENT OF PRICES CURRENT OF FOOD-GRAINS FOR THE 2ND HALF OF JUNE 1878, DATED 27TH JULY 1878, PUBLISHED IN PAGES 1176 AND 1177, AND 1ST HALF OF JULY 1878 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 10TH AUGUST 1878 PUBLISHED IN PAGES 1200 AND 1201.

QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS.

Districts.	Wheat.			Barley.			Rice. Best sort.			Rice. Common.			Great Millet (Cholum, Jowar), *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra), *Penicillaria Spicata.*			Lesser Millets, Ragi, &c. (Kavaru, Veragoo, Sawee, Cheena, Coraloo, Murhwa, Nuglee, &c.) *Panicum Miliaceum, Eleusine, Coracana, &c.*			Gram.			Firewood.			Salt.			AVERAGE WAGES PER MONTH.		
	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Able-bodied Agricultural Labourer.	Syce or Horse-keeper.	Common Mason, Carpenter or Blacksmith.
2nd half of June 1878.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	Rs. Rs.	Rs. Rs.	Rs. Rs.
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Bolaram ...	7 8	7 7	7 15	...	...	...	5 13	5 13	5 13	6 9	6 3	6 2	9 0	8 10	8 7	...	...	...	...	...	...	7 8	7 8	8 7	122 14	112 14	112 14	9 0	9 7	10 9	...	...	
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* For an agricultural labourer who keeps two bullocks and a plough from Rs. 15 to Rs. 22-8.

A. O. HUME,
Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 34.] SIMLA, SATURDAY, AUGUST 24, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 34.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—ESTABLISHMENTS.

Simla, the 22nd August 1878.

No. 856.—Her Majesty has been pleased to appoint Henry Thoby Prinsep, Esquire, of the Bengal Civil Service, to be a Judge of the High Court of Judicature at Fort William in Bengal.

SANITARY.

The 20th August 1878.

No. 243.—The services of Surgeon-Major C. T. Eves, Officiating Sanitary Commissioner, Inspector-General of Dispensaries and Superintendent of Vaccination in the Hyderabad Assigned Districts, are, at his own request, replaced at the disposal of the Military Department, with effect from the date on which he may be relieved of his present duties.

No. 244.—*Appointment.*—Surgeon-Major J. Law, M.D., Officiating Superintendent, Central Jail, Bangalore, to officiate as Sanitary Commissioner, Inspector-General of Dispensaries and Superintendent of Vaccination in the Hyderabad Assigned Districts, *vice* Surgeon-Major C. T. Eves, reverted to military duty.

JUDICIAL.

The 22nd August 1878.

No. 1110.—In exercise of the power conferred by Section 3 of Act XIV of 1874 (the Scheduled Districts Act), the Chief Commissioner of Assam is pleased, with the previous sanction of the Governor General in Council, to declare that the enactments mentioned in the Schedules hereto annexed are in force in the Districts of the Chief Commissionership of Assam mentioned in the third column of the said Schedules to the extent mentioned in the headings to the said Schedules respectively.

SCHEDULE I.

To the extent to which the following enactments are now in force in those parts of British India which are not included in any Scheduled District:—

ACTS OF THE GOVERNOR GENERAL IN COUNCIL.

Number and year of Act.	Subject.	Districts in which declared to be in force.
XXXII of 1839 ...	Interest.	
V of 1843 ...	Slavery.	
XII of 1850 ...	Public Accountants.	
XVIII of 1850 ...	Protection of Judicial Officers.	
XXVIII of 1855 ...	Repeal of the Usury Laws.	
XV of 1856 ...	Re-marriage of Hindu Widows.	
XXXV of 1858 ...	Lunacy, Mofussil Courts.	Kámrúp, Nowgong, Darrang, Sibságar, Lakhimpur, Goálpára (excluding the Eastern Duars), and Cachar (excluding the North Cachar Hills).
XXXVI of 1858 ...	Lunatic Asylums.	
XXVII of 1860 ...	Collection of Debts on Successions.	
IX of 1861 ...	Minors.	
XXIII of 1863 ...	Claims to Waste Lands.	
VI of 1864 ...	Whipping.	
XXV of 1867 ...	Printing Presses and Books.	
XV of 1869 ...	Evidence of Prisoners.	

SCHEDULE II.

So much of the following enactments as was in force on the 1st January 1875 in those parts of Bengal not included in any Scheduled District and has not been repealed by any enactment extending to the Chief Commissionership of Assam:—

A.—BENGAL REGULATIONS.

Number and year of Regulation or Act.	Subject.	Districts in which declared to be in force.
I of 1798 ...	Conditional Sales of Land.	Kámrúp, Nowgong, Darrang, Sibságar, Lakhimpur, Goálpára (excluding the Eastern Duars), and Cachar (excluding the North Cachar Hills).
V of 1799 ...	Wills and Intestacies of Natives.	
XVII of 1806 ...	Mortgages and Conditional Sales.	
VI of 1819 ...	Ferries.	

B.—ACTS OF THE GOVERNOR GENERAL IN COUNCIL.

XXI of 1836 ...	Creating Zillahs.	Ditto ditto.
XXI of 1856 ...	Abkari.	
XL of 1858 ...	Minors.	
VI of 1871 ...	Civil Courts.	

C.—BENGAL COUNCIL ACTS.

VII of 1864 ...	Salt.	Ditto ditto.
I of 1866 ...	Amending Ferry Regulation VI of 1819.	
V of 1869 ...	Courts of Session.	
IV of 1870 ...	Court of Wards.	
I of 1873 ...	Salt.	
III of 1873 ...	Amending Act XXI of 1856.	
I of 1874 ...		
VI of 1873 ...	Embankments.	

SCHEDULE III.

So much of the following enactment as was in force on the 1st January 1875 in those parts of Bengal not included in any Scheduled District :—

BENGAL COUNCIL ACT.

Number and year of Act.	Subject.	District in which declared to be in force.
VIII of 1862 ...	Zemindari Dâk	Goálpára (excluding the Eastern Duars).

SCHEDULE IV.

Section 16 and Sections 20 to 23 of the following enactment :—

BENGAL REGULATION.

Number and year of Regulation.	Subject.	Districts in which declared to be in force.
IX of 1833 ...	Deputy Collectors	Kámrúp, Nowgong, Darrang, Sibságar, Lakhimpur, Goálpára (excluding the Eastern Duars), and Cachar (excluding the North Cachar Hills).

2. Nothing herein contained shall be deemed to affect the operation of any enactment in any of the Districts named in the above Schedules and not mentioned in the said Schedules.

No. 1111.—In exercise of the power conferred by Section 3 of Act XIV of 1874 (the Scheduled Districts Act), the Chief Commissioner of Assam is pleased, with the previous sanction of the Governor General in Council, to declare that the enactments mentioned in the Schedules hereto annexed are in force in the District of Sylhet in the Chief Commissionership of Assam to the extent mentioned in the headings to the said Schedules respectively.

SCHEDULE I.

To the extent to which the following enactments are now in force in those parts of British India which are not included in any Scheduled District :—

ACTS OF THE GOVERNOR GENERAL IN COUNCIL.

Number and year of Act.	Subject.
XXXII of 1839	Interest.
V of 1843	Slavery.
XII of 1850	Public Accountants.
XVIII of 1850	Protection of Judicial Officers.
XXVIII of 1855	Repeal of the Usury Laws.
XV of 1856	Re-marriage of Hindu Widows.
XXXV of 1858	Lunacy, Mofussil Courts.
XXXVI of 1858	Lunatic Asylums.
XXVII of 1860	Collection of Debts on Successions.
IX of 1861	Minors.
XXIII of 1863	Claims to Waste Lands.
VI of 1864	Whipping.
XXV of 1867	Printing Presses and Books.
XV of 1869	Evidence of Prisoners.

SCHEDULE II.

So much of the following enactments as was in force on the 1st January 1875 in those parts of Bengal not included in any scheduled district and has not been repealed by any enactment extending to the Chief Commissionership of Assam :—

A.—Bengal Regulations.

Number and year of Regulation or Act.	Subject.
I of 1798	Conditional Sales of Land.
V of 1799	Wills and Intestacies of Natives.
XVII of 1806	Mortgages and Conditional Sales.
VI of 1819.	Ferries.

B.—Acts of the Governor General in Council.

XXI of 1836	Creating Zillahs.
XXI of 1856	Abkari.
XL of 1858	Minors.
VI of 1871	Civil Courts.

C.—Bengal Council Acts.

VII of 1864	Salt.
I of 1866	Amending Ferry Regulation VI of 1819.
V of 1869	Courts of Session.
IV of 1870	Court of Wards.
I of 1873	Salt.
III of 1873	Amending Act XXI of 1856.
I of 1874	
VI of 1873	Embankments.

SCHEDULE III.

So much of the following enactment as was in force on the 1st January 1875 in those parts of Bengal not included in any Scheduled District :—

Bengal Council Act.

Number and year of Act.	Subject.
VIII of 1862	Zemindari Dâk.

SCHEDULE IV.

Section 16 and Sections 20 to 23 of the following enactment :—

Bengal Regulation.

Number and year of Regulation.	Subject.
IX of 1833	Deputy Collectors.

2. Nothing herein contained shall be deemed to affect the operation of any enactment in force in the District of Sylhet, and not mentioned in the above Schedules.

POLICE.

The 17th August 1878.

No. 199.—*Appointments.*—Mr. W. J. Porter, District Superintendent of Police, 5th (officiating 4th) grade, in British Burma, to officiate in the 3rd grade during the absence on leave of Mr. R. Redpath, Officiating District Superintendent of the 3rd grade, or until further orders, and with effect from the 26th May last:

Mr. J. C. Perreau, Assistant District Superintendent of Police (Officiating District Superintendent, 5th grade), to officiate in the 4th grade, *vice* Mr. Porter:

Mr. J. Dixon, Assistant District Superintendent of Police, to officiate as District Superintendent, 5th grade, *vice* Mr. Perreau.

Mr. C. J. O'Donoghue, Chief Inspector of Police, to officiate as Assistant District Superintendent of Police, *vice* Mr. Dixon.

ECCLESIASTICAL.

The 20th August 1878.

No. 288.—The extraordinary leave of absence for four months granted to the Ven'ble J. Baly, Archdeacon of Calcutta, in Home Department Notification No. 144, dated 2nd April 1878, has been extended for a period of six months by Her Majesty's Secretary of State for India.

No. 289.—Her Majesty's Secretary of State for India has granted an extension of leave on medical certificate, for six months, to the Reverend P. J. Jarbo, a Senior Chaplain on the Bengal Establishment.

No. 290.—Her Majesty's Secretary of State for India has appointed the Reverend Charles Walter Hume, M.A., to be a Junior Chaplain on the Bengal Establishment to fill the vacancy caused by the death of the Reverend A. Eschelbach.

The 23rd August 1878.

No. 293.—The following list of Chaplains belonging to the Bengal Establishment, and absent on furlough or other leave on the 30th June 1878, is published for general information:—

Number.	Names.	Rank.	Date of commencement of furlough or other leave.	Date of expiry of furlough or other leave.	REMARKS.
		FURLOUGH.			
1	Rev. T. Moore, B.A. ...	Senior Chaplain	Nov. 21, 1876	Nov. 20, 1878	Medical leave.
2	„ B. Sharpe, B.A. ...	Ditto ...	Feb. 5, 1877	Feb. 4, 1879	
3	„ W. Drawbridge, M.A. ...	Ditto ...	Mar. 26, 1877	Sept. 25, 1878	Ditto. Has obtained extension of leave till October 25th, 1878.
4	„ P. J. Jarbo, M.A. ...	Ditto ...	...	...	Allowed one year's furlough with subsidiary leave from 1st April 1877. Has obtained extension of leave till February 1879.
5	„ M. S. Laing ...	Ditto ...	April 15, 1877	April 14, 1879	
6	„ G. D. Symonds ...	Ditto ...	Jany. 1, 1878	Dec. 31, 1879	
7	„ G. F. P. Blyth ...	Ditto ...	Feb 22, 1878	Feb. 21, 1880	
8	„ B. M. Behr ...	Ditto ...	April 3, 1878	April 2, 1880	
9	„ J. S. Sandys, M.A. ...	Junior Chaplain	Mar. 29, 1877	Mar. 28, 1879	Medical leave.
10	„ C. C. T. Fagan ...	Ditto ...	May 16, 1877	May 15, 1879	Ditto.
11	„ C. R. Tollemache ...	Ditto ...	Jany. 12, 1878	Dec. 11, 1879	
		ON LEAVE OTHER THAN FURLOUGH.			
12	Venerable J. Baly ...	Archdeacon ...	April 1, 1878	July 31, 1878	Has obtained extension of leave till January 31st, 1879

Total absent 12

Sanctioned number of Chaplains in the Bengal Presidency 90

Percentage of absentees 13·3

C. BERNARD.
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.—FORESTS.

Simla, the 19th August 1878.

No. 814*F.*—Captain F. Bailey, R.E., Deputy Conservator of Forests of the 1st grade, and Superintendent of Forest Surveys, is appointed Conservator of Forests of the 4th class, and Director of the Forest School to be established at Dehra Dun in the North-Western Provinces. Captain Bailey will remain Superintendent of Forest Surveys, and will carry on the work of that office in addition to his duties as Conservator of Forests and Director of the Forest School.

Mr. W. H. Reynolds, Assistant Conservator of Forests of the 1st grade, is appointed Deputy Superintendent of Forest Surveys.

These appointments will take effect from the 1st September 1878.

GENERAL.

The 20th August 1878.

No. 549.—The services of Mr. A. Wingate, Bombay Civil Service, are placed at the disposal of the Public Works Department, Famine Branch.

COMMERCE AND TRADE.

MERCHANT SHIPPING.

The 20th August 1878.

No. 447.—It is hereby notified that the undermentioned Officers have been appointed by the Governor General in Council to receive the reports and statements and perform the duties mentioned in Sections 21 and 23 of Act VIII of 1876 (The Native Passenger Ships Act) :—

The Conservator of the Port at Ganjam.
The Port Officer at Gopálpur.
The Conservator of the Port at Calingapatam.
The Port Officer at Bimlipatam.
The Port Officer at Vizagapatam.
The Port Officer at Cocanada.
The Superintendent of Sea Customs at Nursapur.
The Port Officer at Masulipatam.
The First Assistant Port Officer at Madras.
The Conservator of the Port at Cuddalore.
The Conservator of the Port at Porto Novo.
The Conservator of the Port at Tranquebar.
The Port Officer at Negapatam.
The Assistant Superintendent of Sea Customs at Topethorai.
The Superintendent of Sea Customs at Mootoopettah.
The Assistant Superintendent of Sea Customs at Adrampatam.
The Port Officer at Paumben.
The Assistant Superintendent of Sea Customs at Keelakarai.
The Assistant Superintendent of Sea Customs at Tondi.
The Assistant Superintendent of Sea Customs at Devipatam.
The Port Officer at Tuticorin.
The Assistant Superintendent of Sea Customs at Koilnapatam.
The Assistant Superintendent of Sea Customs at Kulushekarapatam.
The Port Officer at Cochin.
The Assistant Superintendent of Sea Customs at Ponani.
The Port Officer at Calicut.
The Conservator of the Port at Tellicherry.
The Conservator of the Port at Cannanore.
The Conservator of the Port at Mangalore.

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.—MILITARY.

Simla, the 20th August 1878.

No. 89*M.*—The following appointments are made in the Central India Horse with effect from the date of joining :—

1st Regiment.

Merwanjee Cooverjee to be Jemadar on probation for two years, *vice* Jemadar Gurja Singh, invalided.

2nd Regiment.

Jai Singh to be Jemadar on probation for two years, *vice* Jemadar Warrian Singh, promoted.

POLITICAL.

The 20th August 1878.

No. 1740*P.*—With reference to Notification No. 949P., dated 9th May 1878, the recognition by the Government of India of the appointment of Mr. Victor Bienenfeld as Acting Consul for Italy at Aden during the absence of Mr. Rolph, has been confirmed by Her Majesty's Government.

GENERAL.

The 20th August 1878.

No. 2253*G.*—Surgeon P. M. Grant, M.B., of the Indian Medical Department, is appointed to officiate as Medical Officer in charge of the 2nd Regiment, Central India Horse, with effect from the date of assuming charge, *vice* Surgeon A. Barclay.

The 23rd August 1878.

No. 2283*G.*—Lieutenant M. J. Meade, Officiating Political Assistant, 3rd Class, has passed the examination prescribed for officers employed in the Political Department by paragraph A, Clause II, Foreign Department Resolution No. 2809P., dated 15th October 1875.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

Simla, the 23rd August 1878.

No. 2511.—Mr. E. Gay, M.A., received charge of the offices of Accountant General and Commissioner of the Department of Issue of Government Paper Currency, Bombay, from Mr. C. E. Chapman, after noon, on the 8th August 1878.

MINT AND CURRENCY.

The 23rd August 1878.

No. 2567.—*I.—Imports and Exports of Gold and Silver during the calendar year* 1878.

	Gold.			Silver.			Total.		
	Imports.	Exports.	Net Exports.	Imports.	Exports.	Net Exports.	Imports.	Exports.	Net Exports.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
In the month of July	9,65,289	13,12,700	3,47,417 Net Imports.	15,27,862	10,70,131	1,18,572 Net Imports.	24,93,145	29,89,134	4,95,989 Net Imports.
First seven months	1,09,15,988	19,40,350	89,95,538	3,96,18,701	69,80,336	3,16,32,425	4,95,34,049	89,35,686	4,05,98,963

II.—Silver received and coined in the Mints during the calendar year 1878.

	Coins and Bullion received (Assay value.)			Coined and Examined.		
	Calcutta.	Bombay.	Total.	Calcutta.	Bombay.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
In the month of July	19,48,602	47,55,631	67,04,233	31,35,105	54,98,025	86,34,130
First seven months	2,71,21,256	5,03,94,631	7,75,15,887	2,94,90,000	4,98,87,100	7,93,83,100

PENSIONS, GRATUITIES, &c.

The 23rd August 1878.

No. 2561.—The Governor General in Council directs the publication of the following Addendum to the Acting Allowance Code of the Financial Department:—

ACTING ALLOWANCE CODE.

Section 25, Exception (1), (page 235.)

After "Political Agency" *insert* "or Residency of the 2nd or 3rd class."

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 20th August 1878.

RETIREMENTS.

No. 777.—In continuation of G. G. O. No. 698, dated the 1st August 1878, the undermentioned officers are permitted to retire from the service, from the dates specified, under the provisions of G. G. O. No. 1 of the 1st January 1878:—

No.	Rank and Names.	Corps.	Ordinary pension.	Annuity.	Capitalized value of annuity.	Date of retirement.	Where to be paid.
			£ s. d.	£ s. d.	£ s. d.		
9	Lieutenant-Colonel (Brevet Colonel) Benjamin Parrott.	Staff Corps	456 5 0		6,712 0 0	18th August 1878.	England.
10	General James Macleod Bannatyne Fraser-Tytler, C.B.	Ditto ...	456 5 0		6,597 0 0	20th August 1878.	Ditto.

The 23rd August 1878.

APPOINTMENTS AND PROMOTIONS.

No. 778.—STAFF CORPS—

The undermentioned officer is admitted to the Bengal Staff Corps, with effect from the date specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India :—

Lieutenant Charles John Sherer Whittall, 63rd Foot, Officiating Squadron Officer, 14th Bengal Lancers,—31st July 1877.

No. 779.—LONDON GAZETTE—

The following extract is published for general information :—

"London Gazette," dated the 23rd July 1878, *page* 4265.

War Office, Pall Mall, 23rd July 1878.

BREVET.

Lieutenant-Colonel Mossom Boyd, Bombay Staff Corps, to be Colonel. Dated 3rd April 1878.

Senior Apothecary Lazarus Leopold Dyce, Retired List, Madras Medical Establishment, to have the honorary and local rank of Surgeon in the East Indies. Dated 24th July 1878.

The restriction as regards "local" rank conferred on Honorary Surgeon-Major J. R. Deane, of the Bengal Subordinate Medical Establishment, is removed.

No. 780.—ORDNANCE MANUFACTURING ESTABLISHMENTS—

Lieutenant C. H. Scott, Royal Artillery, to officiate as an Assistant Superintendent of Factories, *vice* Captain J. G. Stone.

No. 781.—COMMISSARIAT DEPARTMENT—

Lieutenant A. J. Brander, Bengal Staff Corps, Wing Officer, 19th (Punjab) Regiment of Native Infantry, to be a Sub-Assistant Commissary General, 3rd class, on probation, with effect from the 16th August 1878, to fill an existing vacancy.

No. 782.—PUNJAB FRONTIER FORCE—

2nd Sikh Infantry.

Lieutenant C. G. M. Fasken, 2nd Battalion, 16th Foot, a candidate for the Bengal Staff Corps, to be Officiating Wing Officer, on probation.

No. 783.—SUBORDINATE MEDICAL DEPARTMENT—

Rank.	Names.	To what rank promoted.	From what date.	In the room of
Assistant Apothecary.	Samuel Pollock	Apothecary	15th Mar. 1878.	Apothecary J. P. Mills, appointed.
Ditto	Edward Swainson	Ditto	7th June 1878.	Apothecary L. G. Collins, deceased.
Ditto	Clement Fox	Ditto	2nd Aug. 1878.	Apothecary T. F. O'Donoghue, seconded.
Ditto	Alfred Raymond Hannah	Ditto	8th Aug. 1878.	Apothecary J. N. White, deceased.

No. 784.—NATIVE ARMY—

The following direct appointments of Native gentlemen are made, with effect from date of joining :—

15th Bengal (Cureton's Mooltanee) Cavalry.

Allahdad Khan to be Jemadar, on probation, *vice* Yar Mahomed Khan, deceased.

16th Bengal Cavalry.

Shibdeo Singh to be Jemadar, on probation, *vice* Bhola Singh, invalided.

Mirza Gholam Ahmed Khan to be Jemadar, on probation, *vice* Noor Mahomed Khan, invalided.

DISMISSALS AND REMOVALS.

No. 785.—The services of Native medical pupil Mahomed Imran, No. 1079, admitted by G. G. O. No. 841 of 1876, are dispensed with.

EQUIPMENT.

No. 786.—ROYAL ARTILLERY—

In continuation of G. G. O. No. 736 of 1878, the following alteration is made in the statement shewing the "List of articles of Line Gear to be allowed to Batteries of Mountain Artillery" in G. G. O. No. 511 of 1877 :—

Opposite the item—"Combs, curry, country-made," in the column "Period of duration," for "for five years tentative" read *Till worn out.*

EQUIPMENT TABLES.

No. 787.—With reference to G. G. O. No. 717 of 1875, the following alteration will be made in the "Table of stores supplied annually to batteries armed with 9-pr. R. M. L. guns" :—

Page 4.

To be struck out.

Cloth, waxed, new-yards 6-6, annual practice.

FURLOUGH AND LEAVE.

No. 788.—The undermentioned officers are granted furlough out of India, with the necessary subsidiary leave :—

Lieutenant-Colonel (Brevet Colonel) J. S. Ogilvie, Bengal Staff Corps, Assistant Commissary General, 2nd class, Meerut,—private affairs, for two years, under Rule IX of the Regulations of 1868.

Lieutenant-Colonel H. R. Osborn, Bengal Staff Corps, Squadron Commander and 2nd in Command, 5th Bengal Cavalry,—private affairs, for one year and twenty-eight days, under Rule IX of the Regulations of 1868.

This cancels the furlough granted to Lieutenant Colonel Osborn in G. G. O. No. 261 of 1878.

First Class Veterinary Surgeon M. J. Marshall,—private affairs, for one year, under Rule IX of the Regulations of 1868.

Surgeon W. M. Courtney, Medical Officer, 38th (The Agra) Regiment of Native Infantry,—private affairs, for two years, under Rule IX of the Regulations of 1868.

No. 789.—The leave of absence in India, on medical certificate, under Rule XXV of the Regulations of 1868, granted to Major O. M. Graham, Bengal Staff Corps, by G. G. O. No. 582 of 1878, is extended for three months, on the same account.

No. 790.—The following extract from List No. 30, dated the 26th July 1878, received from the India Office, is published for general information :—

Permitted to return to duty.

Sub-Conductor J. Townsend, Commissariat Department.

Granted extensions of leave.

Lieutenant J. A. L. Montgomery, Staff Corps, —one month, private affairs.

Colonel J. Crofton, R.E.,—seventeen days, private affairs.

Lieutenant-Colonel A. Seagrim, Staff Corps,—three months, private affairs.

No. 791.—REPORTS OF ARRIVAL—

Lieutenant-Colonel F. M. Birch, Bengal Staff Corps, Deputy Commissioner, Punjab,—Bombay, 6th August 1878.

Major F. Coddington, Bengal Staff Corps, Deputy Superintendent, 3rd grade, Survey Department,—Fort William, 11th August 1878.

Captain J. A. Little, Bengal Staff Corps, Executive Engineer, 4th grade, Public Works Department,—Bombay, 6th August 1878.

ORDNANCE.

No. 792.—The following clauses in List of changes in War Matériel, are made applicable to India :—

Dated 1st September 1876.

2951. Shields, leather, black, japanned, for infantry valises.

Dated 1st March 1878.

3256. Elevating arcs of Garrison carriages, casemate or dwarf, for 12·5 inch 38 ton, and 12 inch 35 ton gun (§§3084, 3085), to be graduated.

Index plate and reader for 12 inch 35 ton guns (§3226) cancelled.

PENSIONS.

No. 793.—First Class Hospital Assistant Shaick Soojaat Ally, attached to the Jail Hospital, Chuprah, is granted a pension of Rs. 20 per mensem from the date of his discharge, payable in the Presidency circle.

No. 794.—First Class Hospital Assistant Shaik Abdul Qadur, attached to the Jail Hospital, Gorakhpore, is granted a pension of Rs. 20 per mensem from the date of his discharge, payable in the North-Western Provinces circle.

No. 795.—Second Class Hospital Assistant Mohun Ram, attached to the Neemuch State Railway, is granted a pension of Rs. 10 per mensem from the date of his discharge, payable in the North-Western Provinces circle.

No. 796.—In G. G. O. No. 620 of 1878 opposite the name of Naick Kajimally Khan (1), 10th Regiment Native Infantry, for "Sepoy Rs. 1," read *Naick Rs. 7.*

No. 797.—The Order of Merit pay (Rs. 3 per mensem) of the late Havildar Gunga Pershaud Sookul, late 71st Native Infantry, will be paid to his widow Sewmirta, for a period of three years, with effect from the 18th October 1877, payable in the North-Western Provinces circle.

No. 798.—The undermentioned men who formerly belonged to the Khalsa army and joined the ranks of the British service during the mutiny, having attained the age of 58 years, are admitted to pensions as follow :—

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		10th (The Duke of Cambridge's Own) Bengal Lancers.		Rs.	
	Ressaidar	Kaisur Singh	Ressaidar	50	Punjab.
	Kote Duffadar.	Hakim Rah ...	Kote Duffadar.	12	„
	Duffadar	Jowahir Singh	Duffadar	12	„
	„ ...	Ameer Buksh	„ ...	12	„
	Lance Duffadar.	Mit Singh ..	Lance Duffadar.	7	„
	„ ...	Pertab Singh	„ ...	7	„
	Sowar ...	Heera Singh...	Sowar ...	4	„
	„ ...	Chabah Singh	„ ...	7	„
	„ ...	Futteh Singh	„ ...	4	„
	„ ..	Ram Singh ..	„ ...	4	„
	„ ...	Mehtab Singh	„ ...	7	„
	„ ...	Goormuck Singh.	„ ..	4	„
	„ ...	Punjab Singh	„ ...	7	„
	„ ...	Jowalla Singh	„ ...	4	„

RESIGNATIONS.

No. 799.—Native medical pupil Deen Mahomed, No. 1264, admitted by G. G. O. No. 990 of 1877, is permitted to resign the service.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MARINE DEPARTMENT.

Simla, the 17th August 1878.

APPOINTMENTS AND PROMOTIONS.

No. 53.—Mr. Henry Moore to be a 3rd grade officer in Her Majesty's Indian Marine, on probation, and posted to the I.G.S. *Cornwallis*, *vice* Mr. T. G. R. Finny, transferred.

The 23rd August 1878.

No. 54.—Mr. Edward Howard McDowell to be a Clerk, on probation, and posted to the I.G.S. *Hugh Rose.*

RESIGNATIONS.

No. 55.—Mr. Frank Henry Smith, 2nd grade officer of the I.G.S. *Enterprise*, is permitted to resign the service.

TRANSFER OF OFFICERS.

No. 56.—Lieutenant J. M. Bance, R.N., 2nd grade officer of the I.G.S. *Irrawaddy*, is transferred to the I.G.S. *Enterprise*, as an additional 2nd in lieu of a 1st grade officer, *vice* Mr. F. H. Smith, resigned.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 16th August 1878.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that reports of the deaths of the undermentioned Commissioned Officer and Hospital Apprentice, on the dates specified, were received in the Military Department from 26th July to 16th August 1878 :—

Corps.	Rank and Names.	Date of Decease.	Place of Decease.	Testate or Intestate.	Remarks.
Royal Artillery ...	Lieutenant J. F. Erskine ...	13th Aug. 1878	Morar.		
Sub-Medical Department.	Hospital Apprentice J. D'Costa...	30th July „	Ditto.		

Statement of Deposits on account of Estates from 26th July to 16th August 1878.

On whose account.	Rank.	Corps.	Date of Decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
British Military Service.					Rs. A. P.		
Reginald Butler Place (*a*).	Lieutenant	Royal Artillery.	17th May 1878	No Will found	1,293 10 3	...	16th October 1878.
Indian Military Service.							
John Abercrombie (*b*)	Captain ...	Bengal Staff Corps.	20th May 1878	Intestate ...	359 4 4	...	16th October 1878.
Frederick Charles John Brownlow (*c*).	Colonel ...	Ditto ...	25th „ „	Will left ...	5,181 6 7		

(*a*.) *Widow.*—Lucy Place, 42 Clanricarde Gardens, Bayswater, London.

(*b*.) *Next-of-kin Mother.*—Mrs Speke, 12 Eaton Place, Exeter, England.
Brother. Alexander Abercrombie, Lieutenant, 21st Fusiliers, Secunderabad.

(*c*.) *Widow.*—Isabella. } Administrator General, Bengal, administering.
Children.—Constance, Henrietta, Mina. }

ARTHUR CROOKSHANK, *Captain,*
Offg. Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 17th August 1878.

No. 351.—Mr. H. Tyndall, Executive Engineer, 3rd grade, with temporary rank of 2nd grade, British Burmah, Railway Establishment, is reduced to the 4th grade.

The 19th August 1878.

No. 352.—Mr. H. J. R. DeSalis, Assistant Examiner of Accounts, Madras Famine Relief Works, is granted leave on medical certificate for 21 days with effect from 27th June 1878, under Section 3, Supplement F of the Civil Leave Code.

The 21st August 1878.

No. 353.—Chandan Gopal, Overseer, 3rd grade, Central System of State Railways, is permitted to resign his appointment in the Upper Subordinate Establishment.

No. 354.—*Erratum.*—In Public Works Department Notification No. 163 of the 15th April 1878, granting leave to Mr. Assistant Engineer J. B. Chalmers, for "from the 29th March 1878" read "from the 21st March 1878."

The 23rd August 1878.

No. 355.—Lieutenant R. C. Maxwell, R.E., Assistant Engineer, 2nd grade, is appointed to officiate as Assistant Director of State Railways, Central System, *vice* Captain G. F. O. Boughey, R.E., or until further orders.

No. 356.—Mr. W. Harvie, Sub-Engineer, 1st grade, Western System of State Railways, now on leave in England, is permitted, at his own request, to resign his appointment in the Public Works Department.

No. 357.—*Erratum.*—In Public Works Department Notification No. 350, dated 16th August 1878, regarding certain appointments in the Persian Gulf Section of the Indo-European Telegraph Department, for "The following appoint-

ments are made" read "The following officiating appointments are made."

No. 358.—Mr. J. McGuinness is appointed to the Public Works Department as a temporary Assistant Examiner of Accounts, 3rd grade, on probation, and posted to the office of the Government Examiner of Accounts of Guaranteed Railways, Lahore.

No. 359.—Sergeant R. Logan (Unattached), Overseer, 1st grade, Military Works Branch, is remanded to his regiment at his own request.

No. 360.—The undermentioned Assistant Engineers have been temporarily transferred from the Provinces noted to Madras for employment on Famine Relief Works :—

From Bengal Irrigation Branch.

Mr. J. A. Beale, Assistant Engineer, 1st grade.

Mr. C. Kamil Cuny, temporary Assistant Engineer, 3rd grade.

Mr. J. A. Beale, junior, temporary Apprentice Engineer.

From Punjab Provincial.

Mr. R. H. Tulloh, Assistant Engineer, 2nd grade.

Trilok Nath Mukhopadhya, Assistant Engineer, 3rd grade.

From Punjab Irrigation Branch.

Mr. F. W. Chanter, Assistant Engineer, 2nd grade.

Mr. W. Scotland, Assistant Engineer, 3rd grade.

From Rajputana.

Mr. W. D. Joscelyne, Assistant Engineer, 1st grade.

From Central India.

Mr. A. T. Goodfellow, Assistant Engineer, 2nd grade.

Gyan Chunder Roy, Assistant Engineer, 2nd grade.

No. 361.—In supersession of Public Works Department Notification No. 321 of the 29th July 1878, Mr. H. Dangerfield, Superintendent, Way and Works, Holkar and Neemuch State Railways, is appointed to officiate as Manager of those lines in addition to his own duties, during the absence of Captain W. S. S. Bisset, R.E., on special duty, or until further orders.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORT OF WEATHER IN INDIA FOR THE WEEK ENDING THURSDAY, AUGUST 22ND, 1878.

Friday, 16th August.—The barometer has fallen at all stations except Jubbulpore, Cochin, Colombo, Madras, Bangalore, and Belgaum. The decrease of pressure exceeds one-tenth of an inch in Upper Sind, and a narrow tract of country along the base of the Himalayas. The decrease is greatest at Roorkee, where it amounts to one-sixth of an inch.

The variations from the mean pressure are generally small in Northern India. In Bengal and Assam the pressure is in excess by small amounts varying from ·02″ to ·04″. It is ·01″ in defect at Patna and Allahabad, and ·02″ at Hazaribagh. This defines the Allahabad area of barometric depression to-day. At the remaining stations of the North-Western Provinces the pressure is either normal, or very slightly in excess. In the Punjab, the pressure is identical with the mean pressure of the month at Delhi, and is in excess at the remaining stations by amounts ranging from ·02″ (at Mooltan) to ·06″ (at Lahore).

The pressure is ·02″ in defect to-day over the area, which includes the following stations:—Kurrachee, Bombay, Belgaum, and Khandwa. In the Central Provinces it is ·02″ in excess.

The excess is considerable in Ceylon, and at Bellary and Vizagapatam, at which stations it amounts to ·07″. It is greatest in Arracan and at Chittagong, and probably in Burmah. At Akyab and Chittagong the pressure to-day is ·1″ in excess.

There is consequently excessive pressure to the south of India, and in Ceylon, Southern India, the south of the Bay of Bengal (probably), and in British Burmah and Arracan. In Northern India the variations from the mean pressure for August are very small: they, however, indicate the persistence of the Allahabad, and the Sind and Guzerat, areas of depression.

The wind directions are generally normal. The wind has increased very considerably in strength during the past 24 hours at the head of the Bay, and in Bengal. The wind velocity at Saugor Island, Calcutta, and Dacca is double the August average, and indicates a strong indraught from the Bay of Bengal.

The Allahabad area of depression is marked by light winds to-day; calms are reported from Benares and Allahabad, and the amount of wind recorded at these two stations, and at Patna, is barely 30 per cent. of the August average.

The wind velocity in Western, Central, and Southern India is slightly below the average to-day.

The strong indraught along the Bay of Bengal coast, due to the unusually high pressure in the south of the Bay, has given very heavy rainfall to the coast of the Bay from Rangoon westward to Saugor Island. 2·39 inches were registered at Rangoon to-day, 3·91 inches at Akyab, 1·87 inches at Chittagong, and 5·81 inches at Saugor Island.

Fair rain fell in Assam and Northern Bengal: Rungpore received 1·75 inches, Silchar 1·37 inches, Purneah ·88 inch, Sibsagar ·57 inch, and Goalpara ·53 inch.

Moderate rain fell during the day at the Punjab stations: ·32 inch was registered at Lahore and Rawalpindi, ·83 inch at Mooltan, ·62 inch at Dera Ismail Khan.

The only important rainfalls in Western and Southern India are: 3·50 inches at Akola, and 1·49 inches at Ahmedabad. Colombo received 2·76 inches during the day.

Saturday, 17th August.—The barometer has fallen at all stations, except Sibsagar, Bombay, and Surat, at which stations there has been a slight increase of pressure. The amount of the fall is greatest at Rawalpindi and Lahore, where it exceeds one-tenth of an inch. The decrease of pressure exceeds ·05″ in the Punjab, Upper Sind, and Rajputana, and at Cochin, Masulipatam, Dacca, and Chittagong.

The highest temperature recorded this morning was 91·6° at Allahabad. The temperature of the Punjab and Sind is at present considerably below the average.

The westerly winds at Rajkot and Bombay are considerably stronger to-day. The wind velocity in the Central Provinces and Deccan is in defect.

The wind has slightly increased in strength during the past 24 hours at the head of the Bay, more especially at Saugor Island. The wind directions at Calcutta (N.W.), Hazaribagh (W.N.W.), Jubbulpore (N.W.), Allahabad (N.N.W.), and Lucknow (N.E.), are unusual, and, considered in connection with the wind directions at the stations in Eastern Bengal and at Purneah and Patna, indicate a general indraught towards Bengal and the eastern districts of Behar, and the formation of a cyclonic vortex in Bengal.

The sky is overcast at the great majority of stations. The only station at which the sky was less than half-covered with cloud at 10 A.M. to-day, was Rawalpindi.

The strong moisture-current which has been pouring into Bengal during the past 24 hours has given general rain to Arracan, Assam, and Bengal. The following are the more important amounts reported from that area to-day:—Akyab 1·84 inches, Chittagong 4·14 inches, Dacca 1·35 inches, Sibsagar 2 inches, and Saugor Island 1·02 inches.

Rain occurred during the day in the most westerly districts of the North-Western Provinces: 3·02 inches fell at Roorkee during a thunder-storm, 1·47 inches were registered at the neighbouring hill-station of Mussoorie, ·1 inch fell at Meerut, and ·42 inch at Delhi.

Fair rain occurred in the Central Provinces and at Bombay: 1·89 inches were recorded at Jubbulpore to-day, 1·3 inches at Khandwa, ·88 inch at Nagpore, and 1·29 inches at Bombay.

Sunday, 18th August.—The pressure has increased at the majority of stations. The increase exceeds ·05″ at the Northern Punjab stations, and in Bengal and Assam. It is greatest at Goalpara, where it is one-tenth of an inch.

The decrease of ·072″ at Patna has given rise to a well-marked area of low pressure in Behar. The cyclonic vortex forming on the 16th and 17th in Bengal is now well developed, and has moved westwards during the past 24 hours.

The temperature to-day, in consequence of the general rainfall of the past 24 hours, is unusually mild. The highest temperature registered at 10 A.M. to-day was 88·8° at Jacobabad.

The winds in the Deccan and Southern India are generally normal in direction and amount.

The wind velocity at the reporting stations near the head of the Bay has diminished slightly during the past 24 hours. It is, however, still above the average. The effect of the strong indraught from the Bay of Bengal during the past 48 hours, is evident over the whole of Northern India. It has given westerly winds to Assam, and easterly winds over the whole of Northern India to the foot of the Suleiman Mountains. Calms are reported this morning at Lucknow and Allahabad: these stations are at some distance west of the Behar area of barometric depression.

The Bay of Bengal moisture-current during the past 48 hours has been, for the first time during the present monsoon, stronger than the current from the Arabian Sea. This, as noted in Friday's report, is due to the existence of unusually high pressure in Southern India and Burmah, and probably over the south of the Bay of Bengal.

It has given general rainfall during the preceding 24 hours to Arracan, Assam, Bengal, Behar, and the North-Western Provinces. The following are the more important rainfalls registered in the Lower Provinces to-day:—Akyab 1·49 inches, Chittagong 7·36 inches Calcutta 1·27 inches, Goalpara 1·83 inches, Purneah 3·36 inches, and Hazaribagh 1·62 inches.,

The following amounts are reported to have fallen at stations in the North-Western Provinces and Oudh:—Fyzabad 1·3 inches, Lucknow ·77 inch, Cawnpore 1 inch, and Roorkee ·75 inch. Light showers also fell at Meerut, Aligarh, Benares, and Allahabad. The Fatehgarh district is enjoying good rain.

·69 inch was registered at Delhi to-day and 2·2 inches at Umballa. Peshawar received the excessive amount of 6·2 inches from continuous rain during the past 24 hours. This heavy rainfall is local, as only ·18 inch is stated to have fallen at Rawalpindi.

Light showers occurred over the Western India area of rainfall.

The Central Provinces received general rain: 2·8 inches fell at Nagpore, and ·82 inch at Jubbulpore.

1·64 inches were recorded at Colombo to-day.

Monday, 19th August.—The changes of pressure during the past 24 hours are generally small in amount except in Upper India and at Patna. The barometer has fallen at stations on the Bombay coast, in the Western Deccan, and in Southern India and in Ceylon. It has also fallen at Lucknow and in Assam.

The pressure has increased in the remaining districts of India. The increase in the Punjab exceeds one-tenth of an inch, and is greatest at Mooltan, where it is ·143″. The rise of the barometer during the past 24 hours has been most rapid at Patna, amounting to ·158″. In consequence of the increase of pressure at Patna and the fall at Lucknow, the area of barometric depression, which was yesterday in Behar, is to-day in Oudh.

The wind directions in the Deccan and Southern India are generally normal, and the velocity slightly below the average.

The winds have moderated very considerably during the past 24 hours at the head of the Bay and in Bengal, and are now below their normal strength.

Strong winds are reported from the stations in the eastern districts of the North-Western Provinces, and in Oudh, which are situated on the north and east quadrants of the area of low pressure in Oudh. Delhi and Roorkee occupy the same position to-day, with reference to the area of low pressure, that Lucknow and Allahabad did yesterday; and calms are reported

at the two former stations to-day, just as they were yesterday at the two latter stations. The wind directions at stations on the north, east, and south quadrants to-day, indicate a strong indraught to the area of low pressure, and of heavy rainfall. On the western quadrant the only effect of the vortex is to suspend the easterly current up the Gangetic Valley for some distance beyond the depression.

The strong moisture-current from the Bay of Bengal, which has been the most striking feature of the meteorology the past four or five days, has given general and heavy rainfall to the North-Western Provinces and Behar during the past 24 hours. The following rainfalls reported to-day indicate the extent and intensity of the precipitation:—Patna 1·38 inches, Benares 1·04 inches, Allahabad 1·18 inches, Fyzabad 3·7 inches, Lucknow 3·13 inches, Cawnpore 2 inches, Jhansi 1·9 inches, Morar 3·4 inches, Delhi 1·25 inches, and Aligarh ·5 inch. The Meerut district and the Rohilcund division received very moderate rain during the day.

Excessive rainfall has occurred in the districts of the Punjab bordering on the North-Western Provinces. 11 inches is reported to have fallen on the 18th at Jullundur in 14 hours.

Very light showers occurred in Bengal and Western India.

There is a partial break in the rains over the Deccan and Southern India.

Tuesday, 20th August.—The barometric changes are generally unimportant. The only significant change is a considerable increase of pressure at Lucknow and Allahabad, and a decrease at Delhi, due to the westward march of the barometric depression, the centre of which at 10 A.M. yesterday was at or near Lucknow. The centre at the same hour to-day was a short distance to the west of Delhi.

The barometer has fallen slightly during the past 24 hours in Bengal, Assam, Arracan, and Burmah, and over that portion of India south of the Kistna.

It has risen over the rest of India. The increase of pressure exceeds ·05″ in Sind and Guzerat.

The wind directions at Ajmere, and at the western stations of the North-Western Provinces, indicate indraught to the area of low pressure and of heavy rainfall in Upper India. Calms are reported from all the Punjab stations.

The cyclonic vortex in the North-Western Provinces has given general rain over the whole province, heaviest to-day in the central and western districts. It is also, in consequence of the indraught, accompanied by fine clear weather, or fine weather with passing clouds, over the whole of India to the south and east of the depression.

The following rainfalls indicate the extent and intensity of the precipitation during the past 24 hours due to the cyclonic vortex:—

Lucknow 1 inch, Morar 1·16 inches, Jhansi ·7 inch, Aligarh 5·5 inches, Shahjahanpore 1·8 inches, Meerut 2·8 inches, Delhi 2·06 inches, and Umballa 2·3 inches.

The rainfall returns of Simla and Mussoorie indicate that the moisture condensation has been almost entirely confined to the lower strata of the atmosphere.

Those districts of the North-Western Provinces which did not share in the general rainfall reported yesterday, have consequently received heavy rain during the past 24 hours.

3·4 inches were registered at Neemuch to-day, and 1·78 inches at Sibsagar.

Wednesday, 21st August.—The pressure has increased at all the reporting stations during the past 24 hours, except Roorkee, Masulipatam, Ajmere, and Khandwa. The increase exceeds one-tenth of an inch at Purneah, Goalpara, and Dacca. It is greater than ·05″ in Assam, Bengal, Behar, Oudh, and at Agra. The barometric depression in Upper India has advanced much more slowly during the past day, and in a north-westerly direction. It is now rapidly disappearing.

The pressure is relatively low at False Point, Cuttack, and Vizagapatam. This, and the unusual wind directions, appear to indicate the formation of an area of slightly diminished pressure off the coast of Orissa and Ganjam.

The barometric differences between the south of the Bay and the coast of Bengal are considerably below the average. This is chiefly due to the existence to-day of very high pressure in Arracan, Bengal, and Assam, where it is from ·12″ to ·18″ above the mean pressure for the month.

The wind velocity is above the average at Bareilly and Delhi in Northern India, and at Colombo, where a strong south-west wind has set in during the past 24 hours. The wind velocity is generally from one-half to three-fourths its normal amount. The wind velocity is proportionately least at Bangalore.

The wind directions in South Bengal, Orissa, and Ganjam indicate a feeble indraught towards the area of barometric depression off the coast of Orissa, and Ganjam.

In Upper India, the wind directions, and the high velocity at Delhi and Bareilly, show that there is still a considerable indraught to the area of low pressure and heavy rainfall.

Heavy rain has fallen during the past day in the western districts of the North-Western Provinces, and the adjacent districts of the Punjab, and moderate rain over the

central districts of the North-Western Provinces: 2·96 inches were registered at Roorkee this morning, 1·5 inches at Meerut, 3·5 inches at Delhi, and 2·33 inches at Mussoorie.

There is a break in the rains over the greater part of India.

The strong south-west wind in Ceylon and Southern India has given 1·15 inches to Cochin, and the excessive amount of 5·23 inches to Bangalore, during the past 24 hours.

Thursday, 22nd August.—The barometric changes during the past 24 hours are not large in amount. Pressure has increased in the western and central districts of the North-Western Provinces and the eastern districts of the Punjab. It has diminished at the reporting stations in the remaining districts. The decrease of pressure exceeds ·05″ in Guzerat, Bombay, Central India, the Deccan, the Central Provinces, and Ganjam. The cyclonic vortex in Upper India has disappeared during the past 24 hours.

There is an area of low pressure in the centre of India, including the stations of Khandwa, Jubbulpore, Nagpore, and Cuttack. The amount of the depression is very slight. The area of low pressure which was off the coast of Ganjam and Orissa, has consequently advanced during the past 24 hours across Ganjam into the Central Provinces.

The wind velocity has increased considerably at the stations near the head of the Bay of Bengal. It has decreased in the North-Western Provinces. The wind directions at the majority of stations in the neighbourhood of the area of low pressure in the centre of India indicate cyclonic motion of the lower atmosphere.

The south-west wind at Colombo has increased in strength duing the day.

No rain has fallen in the western districts of the North-Western Provinces, except a light shower at Roorkee; Umballa received 1·6 inches yesterday; 2·2 inches were registered at Fyzabad to-day.

Fair rain has occurred over the area of low pressure in the centre of India: 1·35 inches were recorded at Chitterpore in Ganjam this morning, 4·56 inches at Masulipatam, 2·08 inches at Nagpore, and 1·04 inches at Khandwa. Light showers occurred at Cuttack, Vizagapatam, and Jubbulpore.

Colombo received 3·14 inches from the strong south-west moisture current blowing there yesterday.

The break in the rains continues in the remaining districts of India.

General Summary.—The meteorology of the past week has been peculiarly interesting and suggestive. It illustrates the principles laid down in the note on "recent south-west monsoons," and confirms the relations stated to exist between a high baric gradient and heavy rainfall. The high baric gradient as there stated may be due either to diminished pressure over the land area or increased pressure over the sea area, or to both combined.

The barometer rose steadily from the 11th to the 15th in Ceylon, Southern India and Burmah. This increased atmospheric pressure undoubtedly extended over the south of the Bay of Bengal, and probably over a considerable part of the Indian Ocean to the south of it. The pressure on the 16th was about one-tenth of an inch above the average in the south of the Bay, and varied very slightly from the average for the month in Northern India. There was consequently at this period increased baric gradient, solely due to excessive pressure in the south of the Bay, and indicated on this occasion by high barometer in Ceylon and Burmah.

The increased baric gradient over the Bay gave a strong atmospheric and moisture current to Northern India, which set in on the 15th and continued for several days.

This strong moisture current gave heavy rainfall during the week to Burmah, Aracan, Bengal, Behar, the North-Western Provinces, and the south-eastern districts of the Punjab. It also developed a cyclonic vortex which drifted up the Gangetic valley. The heaviest rain, as a rule, occurred in the neighbourhood of the cyclonic vortex.

Heavy rainfall began along the Aracan coast on the 14th. It extended to Southern Bengal and to British Burmah on the 15th. It was chiefly confined to Bengal on the 16th, Chittagong on this day being the centre of heaviest rainfall. Heavy rainfall continued over Bengal on the 17th, Chittagong and Purneah being the centres of greatest precipitation. Moderate rain also occurred in Behar and the North-Western Provinces on this day. The indraught to the area of heavy rainfall in North-Western Bengal developed a cyclonic vortex on the morning of the 17th, the wind directions at the stations in Bengal, Behar and Chota Nagpore indicating a strong indraught. The centre was at or near Patna at 10 A.M. of the 18th, and at the same hour on the 19th it was in the neighbourhood of Lucknow. It had therefore advanced almost due westwards with an average velocity of from 7 to 8 miles per hour. General rainfall occurred on the 18th over Behar and the North-Western Provinces, heaviest in Oudh, Fyzabad and Lucknow, judging from the limited rainfall reports being the centres of heaviest precipitation on this day. On the morning of the 20th the centre was at a short distance west of Delhi. It had thus advanced to the west-north-westwards during the previous 24 hours with an average velocity of about 7 miles per hour. On the 19th it was accompanied by general rain over the whole of the North-Western Provinces. The heaviest reported falls on this day occurred at Aligarh, Delhi, Meerut and Umballa. The barometric observations taken on the 21st indicate that during the preceding 24 hours it advanced to the north-west from Delhi towards the hills, and was probably broken up on the morning of the 21st.

Heavy rainfall was on the 20th confined to the most western districts of the North-Western Provinces, and the adjacent districts of the Punjab. Delhi was the centre of heaviest precipitation. The only station from this area which reported a fall exceeding one inch on the 21st was Umballa.

The explanation of this remarkable cyclonic vortex which has given heavy general rain to those districts of Northern India where it had hitherto been scanty and where rain was much needed is very simple. It should be remembered that the total amount of moisture in the air over India in the rains at any place would not give it more than three or four inches of rain. It is therefore evident, considering the slight changes of humidity which actually take place during the rains, that heavy rainfall must necessarily be accompanied by a considerable indraught, and the more rapid the rate at which rain falls, the greater must the indraught be. In the present case 48 hours' heavy rainfall in the plain district of Bengal (unbroken by hills) gave rise to a cyclonic vortex. This drifted up the Gangetic valley with the atmospheric current, and as the supply of moisture, which it obtained from all quarters was very considerable, it continued to exist for several days, and gave heavy rainfall in its march over the Gangetic valley. The fact that during its advance the rainfall in Western and Southern India was insignificant in amount, shows that the vortex drew to itself supplies of moisture from the Arabian Sea, as well as the Bay of Bengal.

The extent and intensity of the precipitation in the Lower Provinces is apparent from the following return of the rainfall of the past week:—

	Rain from August 15th to 22nd in inches.		Rain from August 15th to 22nd in inches.
Akyab	8·10	Hazaribagh	4·15
Chittagong	14·41	Patna	1·66
Sangor Island	7·25	Purneah	4·70
Calcutta	2·04		

The following gives the rainfall in the North-Western Provinces and the Punjab for the same period:—

	Rainfall from August 15th to 22nd in inches.		Rainfall from August 15th to 22nd in inches.
Benares	1·77	Meerut	4·6
Allahabad	2·25	Delhi	8·04
Lucknow	4·30	Roorkee	8·62
Fyzabad	7·6	Lahore	·05
Cawnpore	4·0	Mooltan	·03
Aligarh	6·4	Rawul Pindi	3·15
Bareilly	2·04	Peshawar	7·34
Shahjahanpore	2·0	Dera Ismail Khan	·12

JOHN ELIOT,

August 23rd, 1878. *Offg. Meteorological Reporter to the Govt. of India.*

A. O. HUME,

Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 20TH AUGUST 1878.

GENERAL REMARKS.—Rain has fallen in all districts of Madras; in parts of Kistna, Godavery, Ganjam and Kurnool there is some complaint of excessive rain, and in parts of Trichinopoly and Coimbatore and in the Wynaud more rain is required; but prospects are generally reported *good*; prices shew a tendency to fall. The total number on works is 115,590, and on gratuitous relief 70,146, less by 4,410 and 3,310 than last week. In Mysore there has been general rain; the prospects of the crops are good, and prices are falling; the total number on works for the week ending the 10th instant was 31,918, and gratuitously relieved 13,775, less by 397 and 205 than in the previous week. General rainfall is reported from all parts of the Bombay Presidency, including Sind, where much damage has been done in the Kurrachee district from floods; a break, which was much wanted, appears now to have set in throughout Guzerat, Khandesh, Násik, and the Southern Mahratta Country, and prospects are favourable. In the Central Provinces excessive rain continues, and a break is much needed; prices are stationary. In Central India excessive and continuous rain is reported in Malwa; good rain has fallen in Gwalior; some has also fallen in Bundelkhand, but more is required. Heavy rain has fallen in all parts of Rajputana, and prospects are good. General rain is reported throughout Bengal, except in Sarun; prospects are generally favourable, but more rain is still required in the Patna division; inundations continue, with damage to the *aus* crop, in Dacca and Furreedpore. Reports from Assam are favourable. In Burma the rainfall has been good everywhere except in Prome and Thayetmyo, where much more is still required; in the Tenasserim division continuous rain is also needed. Excellent rain has now fallen throughout the North-Western Provinces and Oudh, and prospects are everywhere good. In the Punjab there has been general and heavy rain, with floods in the districts under the hills; agricultural prospects are favourable, but damage has been done in the Peshâwar district from inundation.

Presidency or Province and District.		Rainfall for week preceding.	State of agricultural prospects.
Madras—			
Ganjam	(Aug. 17th)	2·82 (average of 18 stations).	Rice 8·32, *raggi* 10·96, *cholum* 9·18, *cumboo* 8·82; imports Chilka land rice 107 tons; on works, daily average near Chetterpore 79, number near Berhampore not reported; *chama* harvesting; crops everywhere reported very good; complaints in few places of excessive rain; distress among women and children continues along coast, relieved where necessary by distribution of cooked food.
Vizagapatam	(„ „)	3·42 (average of 15 stations).	Rice 7·9, *cholum* 12·2, *raggi* 17·4, *cumboo* 16·8; imports continue.
Godavery	(„ „)	1·98 (average of 20 stations).	Rice 7·79, *cholum* 12·92, *raggi* 15·4, *cumboo* 18·0; crops generally good but suffering in some places by excessive rain; Godavery 15 feet 2 inches above lock sill.
Kistna	(„ „)	2·27 (average of 11 stations)	Rice 7·14, *cholum* 11·95, *raggi* 12·37, *cumboo* 10·54; sick in relief hospital, Bezwada 13; Kistna 15·4 feet over anicut; dry crops generally suffering from excessive rains; transplantation going on where rain is moderate.
Nellore	(„ „)	1·69 (average of 18 stations).	Rice 8·14, *cholum* 12·29, *raggi* 13·87, *cumboo* 12·20; D. P. W., on works 1,206; canal 9,632
Cuddapah	(„ „)	2·17 (average of 12 stations)	Rice 8·62, *cholum* 12·12, *raggi* 12·74, *cumboo* 12·58; camps 599 paddy harvested, outturn ½.
Bellary	(„ „)	1·23 (average of 14 stations).	Rice 8·14, *cholum* 9·67, *raggi* 9·91, *cumboo* 9·02; on works 22,831; children 1,25·; camps 7,107; early dry crops have been sown in most parts; preparation for cultivation of wet lands are being made in some places.
Kurnool	(„ „)	3·66 (average of 9 stations)	Rice 8·35, *cholum* 11·73, *raggi* 12·72, *cumboo* 10·31; on works 13,[illegible]0; children 1,461; in camps 3,619; village relief 127; prospects good; dry grains and paddy sown throughout district; standing crops fair on the whole; injured slightly by grasshoppers in some parts, and excessive rain; fodder and water ample.
North Arcot	(„ „)	3·04 (average of 17 stations)	Rice 8·4, *cholum* 12·5, *raggi* 10·7, *cumboo* 11·2; on works 22,386, decrease owing to stoppage of certain work; children 1,659; camps and houses 11,217, decrease owing to discharge of able-bodied paupers; village relief 5,838; crops generally good, affected by insects in parts; harvest of paddy, *cholum*, *cumboo*, and *raggi* outturn poor.
South Arcot	(„ 20th)	1·22 (average of 7 stations).	Rice 8·07, *cholum* 10·26, *raggi* 10·37, *cumboo* 10·61; camps 2,353; villages 2,683; standing crops—paddy, *raggi*, *cumboo*, *cholum*, and *ramgu* generally good; *kar*, paddy, *raggi* and *cumboo* harvested in parts, outturn varying from ¼ to ¾ of full crops.

On page 1303 of the Supplement to the *Gazette of India* of the 10th instant, in the rainfall column, opposite Colâba, for "1·70 at Alibág," *read* "g·98," and in the remark column, for "tot l rainfall 31·98," *read* "89·20."

On page 1331 of the *Gazette of India* of the 17th instant, in the rainfall column, opposite Khandesh, for "minimum 140," *read* "0·14."

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Tanjore (Aug. 17th)	1·23 (average of 13 stations).	Rice 7·92, *cholum* 11·55, *raggi* 12·0, *cumboo* 10·30; Cauvery and its branches flow with about 3 to 7 feet water; wet and dry crops generally in good condition; harvest of *cholum* and *raggi*, outturn ¾.
Trichinopoly („ „)	·84 (average of 10 stations).	Rice 7·6, *cholum* 9·57, *raggi* 10·81, *cumboo* 10·48; rain wanted in parts.
Madura („ „)	·60 (average of 10 stations); *nil* in others.	Rice 8·07, *cholum* 12·15, *raggi* 12·14, *cumboo* 13·60.
Tinnevelly („ „)	·34 (average of 8 stations).	Rice 7·68, *cholum* 11·68, *raggi* 11·84, *cumboo* 13·28; *cholum* harvested in Tenkasi, outturn poor.
Coimbatore („ „)	·96 (average of 9 stations); *nil* in others.	Rice 8·11, *cholum* 11·52, *raggi* 11·78, *cumboo* 13·23; on works 18,519; camps 4,638; village relief 2,685; children 1,676; standing crops good except in portions of Coimbatore, Pulladum and Dharapuram, where withering on account of deficient rain; damages by insects in portions of two taluks; some dry crops harvested in portions of three taluks, outturn ¾ to ⅞.
Nilgiris („ „)	1·31 (average of 6 stations); no report from one.	Rice 7·14, *cholum* 9·73, *raggi* 9·95, *cumboo* 10·60.
Salem („ „)	·89 (average of 11 stations).	Rice 7·28, *raggi* 10·17, *cumboo* 10·78, *cholum* 9·28; on works 25,229; camps 10,200; village relief 8,461; prospects improving.
South Canara („ „)	5·48 (average of 5 stations).	Rice 10·50, *raggi* 12·08; first rice crop promising.
Malabar („ „)	1·60 (average of 14 stations).	Rice 8·50, *raggi* 11·83; prices slightly fallen; rain sufficient and favourable everywhere except in Wynaad; crops in good condition, harvesting begun in Calicut and Ponany.
Chingleput („ „)	4·0 (average of 8 stations).	Rice 8·12, *raggi* 10·23, *cumboo* 13·20; on works 1,758; children 80; camps 768; village relief 1,152; crops good; ploughing and sowing of both wet and dry crops vigorously carried on; harvested in part, outturn ½; pasturage ample.
Madras („ 20th)	2·70	Rice 7·55, *raggi* 9·59, *cholum* 9·64. *General Remarks.*—General prospects continue good; prices fluctuating but with rather downward tendency; total number on works 115,590; total number gratuitously relieved 70,146; exports of grain from Madras by rail during the week ending the 17th instant 1,495 tons.
Bombay— (Aug. 21st)		
Sind—		
Kurrachee ...	2·50 at Kurrachee; 0·90 in Tatta; 2·13 in Kotri; 2·04 in Jerruck; 10·80 in Johi; 1·98 in Mánjhand; 3·40 in Dádu; 1·98 in Ghorabári; 3·03 in Sákro; 4·60 in Sháhbandar; 0·63 in Játi.	River on 19th 19 feet 5½ inches—last year 13 feet 11 inches; very heavy damage to crops throughout district from floods; Hab river has broken into the bank at east end of the river, and has done considerable damage; water rose 19 feet over the weir.
Shikárpur ...		River 15·3 feet against 12·5 feet on same date last year; state of crops the same as before; small-pox in taluka Saidpur and Garhi Yásin, taluka Naushahro, no fresh cases in Shikarpore, but 2 deaths, locusts have damaged young crops in some places; weather clear
Hyderabad ..	0·18 on 17th	River yesterday 213·5 inches—last year on same date 167 inches; weather fine.
Guzerat—		
Ahmedabad ...	2·58	Total rainfall 33·35; prospects good; fever in Dholka.
Páneh Mahála ...	Nearly 6·0	Total rainfall 18·0; looks more like break.
Kaira .	2·39	Total rainfall 32·33; prospects good.
Broach ...	4·68	Total rainfall 48·32, 2 fatal cholera cases in Amod; state of crops the same as before.
Surat ...	4·72	Total rainfall 56·39; break in weather has commenced
Khandesh and Násik—		
Khandesh ...		Maximum total rainfall 14·0, minimum 17·0; signs of break at last, crops reported injured in parts; 617 cholera cases, 314 fatal
Násik ...		Break in rains has improved general prospects; 5 deaths from cholera.
Konkan—		
Tanna ...	8·18	Total rainfall 110·85; cholera in 3 talukas; *kharif* transplantations almost completed.
Colába (Aug. 19th)	11·07 at Alibág.	Total rainfall 110·73; transplantation finished, cholera continues in 3 talukas
Deccan—		
Poona ...	Maximum 5·42 in Mawal, minimum 0·53, during week ending 18th August.	Deaths from cholera—8 in Sirur, 15 in Khed, and 29 in Poona city.
Ahmednagar ...	4·57 at Nagar.	Crops in good condition, except in parts of Jamkhed and Karjat, where *bajri* crops have been injured by insects, 110 deaths from cholera.
Sholapur ...	3·92	Total rainfall 30·66; crops good; 45 deaths from cholera.
Satara ...	2·16	Total rainfall 27·45; *bajri* crops slightly injured by excessive rain, 23 deaths from cholera.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—continued.		
Southern Mahratta Country—		
Kaládgi ...	Rainfall general; maximum 2·99 at Kaládgi, minimum 0·24 in Bádámi.	Crops continue generally good; 3 deaths from cholera.
Belgaum ...	0·53 at Belgaum; maximum 1·33 in Bidi, minimum 0·06 in Chikori.	Total rainfall at Belgaum 34·12; weather now fine; crops well.
Dharwar ...	0·35; fall general and plentiful.	Early crops in good condition; fever in 10, and cholera in 3 talukas.
Kanara ...	2·90	Total rainfall 126·46; crops good; fever prevalent.
Kattywar and Gaekwar's Territory—		
Rájkot ..	0·09	Total rainfall 32·64; weather dry and cloudy; general health improving.
Wadhwán ...	0·16	Total rainfall 16·44; 4 deaths from cholera; crops thriving.
Baroda ...	1·32	Total rainfall 61·71; 4 deaths from cholera.
		General Remarks.—Heavy rain in the Kurrachee district has done much damage; break in monsoon general over the Presidency; prospects everywhere favourable.
Bengal— **(Aug. 21st)**		
Chittagong ...	9·52	Cholera and mild small-pox in south.
Noakholly ...	11·32	Public health good.
Chittagong Hill Tracts...	6·42	
Hill Tipperah ...	2·91	Cholera abated in Koilashar.
Backergunge ...	6·16	
Furreedpore ...	3·47	
Dacca ...	3·20	
Tipperah ...	8·24	
Mymensingh ...	1·95	
24-Pergunnahs ...	2·50	Public health good, though fever prevails in Bussecrhat, Baraset and Barrackpore; cattle disease again appeared in Bussecrhat.
Jessore ...	5·96	
Nuddea ...	9·11	
Moorshedabad ..	3·31	Fever beginning to prevail.
Pubna .	8·08	General health good.
Rajshahye .	1·67	Public health good.
Bogra .	2·80	District tolerably healthy
Malda .	1·53	Fever still prevalent.
Dinagepore ..	3·43	
Rungpore ...	4·13	Public health good.
Cooch Behar ...	1·11	A few cases of cholera; otherwise public health very good.
Jalpaiguri .	5·81	Much cattle disease about.
Darjeeling ..	8·12	
Julpigoree ..	3·90	
Beerbhoom ..	4·09	
Hooghly ..	8·70	Public health generally good.
Burdwan ..	8·18	
Bankoora ...	5·76	
Beerbhoom .	3·21	
Sonthal Pergunnahs ...	3·59	Cholera bad in Katikund
Bhágalpur .	1·58	
Monghyr .	1·32	A little cholera about
Purneah ..	4·5	
Durbhanga .	·27	
Mozufferpore ..	1·27	
Sarun ..	N/A	Fever still prevalent; cholera at Sudder station.
Champarun ..	1·71	
Patna ...	1·61	
Gya ...	·46	A few cases of small-pox in Nabinagar; public health good, health of plough cattle everywhere good.
Shahabad ...	1·13	
Hazáribagh ...	3·86	Cholera still prevalent.
Lohardugga ...	2·23	Fever very prevalent, otherwise general health good.
Manbhoom ...	4·51	
Singbhoom ...	3·42	
Balasore ..	3·71	Fever prevalent; cholera less frequent.
Cuttack ..	1·80	Cholera still prevails.
Pooree ...	2·93	
		General Remarks.—Prospects of crops continue generally favourable, but in the Patna Division heavy rain still much wanted for transplantation of winter rice-crop, some rain now also wanted in Cooch Behar and in Jalpáiguri; in Dacca inundation still continues, and *aus* crop has suffered considerably; in Furreedpore also *aus* crop near large rivers greatly damaged; condition of people in south of Pooree improving.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
N.-W. P. and Oudh— (Aug. 21st)		
Benares (Aug. 20th)	Good rain throughout the district, 2·0 (average).	Prospects good.
Allahabad („ „)	2·0 (average) almost entirely on 18th and 19th instant; rain general all over the district.	Total rainfall since 1st June 10·2; prices and markets unchanged; crops very much benefited.
Agra („ „)	Rain throughout the district, 1·5 (average).	Crops thriving; fever and cholera decreasing.
Jhánsi („ 21st)	2·8	Prospects good; prices falling.
Meerut ...	Heavy rain.	Prospects better; prices steady.
Bareilly („ 21st)	Good rain.	Prospects good.
Partabgarh („ 19th)	Slight rain at Sadr; 1·0 at Kunda; and ·6 at Patti; 4·0 during evening and night of 18th instant.	Gale accompanied by rain on 18th; crops promising.
Lucknow („ 21st)	4·6 at Sadr; 5·7 at Malihabad; and 3·0 at Mohanlalganj.	Prospects favourable.
Fyzabad („ „)	5·4	
Sitapur („ „)	3·3	Prospects good. *General Remarks.*—Seasonable rain has benefited the crops.
Punjab— (Aug. 20th)		
Delhi ...	7·3	Agricultural prospects much improved; prices of food-grains falling; fever prevalent.
Hissar ...	3·9	Rain has been general in all the districts of the division, and crops are promising; sowing continues; prices of food-grains falling; young locusts still swarming and are being destroyed; health generally good.
Umballa ...	5·0	Crops and health good.
Dera Ismail Khan ...	·7	Fever prevalent.
Amritsar ...	4·4	Crops thriving; health good.
Lahore ...	·1	Crops and health good.
Ráwalpindi ...	3·5	Agricultural prospects good; small-pox decreasing.
Mooltan ...	·8	Crops and health good.
Pesháwar ...	6·5	Kabul and Indus rivers flooded, and crops along the banks suffering from inundation. *General Remarks.*—Reports of heavy rain having fallen have come to hand during the week; Jullundur had a rainfall of 11 inches in 14 hours; agricultural prospects everywhere good.
Central Provinces— (Aug. 21st)		
Nimár ...	8·58	Weather fair; prices steady; 174 deaths from cholera; small-pox slight.
Hoshangabad ...	3·56	Twenty-five deaths from cholera; prices stationary.
Betul (Aug. 19th)	2·88	Cloudy and wet; break needed; prospects good; prices stationary; 64 deaths from cholera.
Wardha („ 21st)	1·18	Crops injured and weeding prevented by excess rain; prices stationary; 96 deaths from cholera.
Nágpur („ „)	3·16	*Jowari* and cotton suffering from excess rain; cholera lingers; prices stationary.
Cháuda („ 18th)	3·35	Cloudy; rice transplanting continues; *jowari* sowings delayed by excessive rain; cotton and *jowari* damaged by same; prices stationary; cholera prevalent.
Chhindwára ...	3·60	Wet; break necessary; cholera prevalent; prices rising.
Narsinghpur ...	1·99	Prospects good; prices high; health good.
Bhandára (Aug. 20th)	7·17	Cloudy and wet; rice transplanting continues; break needed; prospects good; fever, small-pox and cholera prevalent; prices stationary.
Seoni ...	5·65	Break desirable; *kharif* thriving; 23 deaths from cholera; prices stationary.
Bálaghát ...	3·96	Cloudy; rice transplanting continues; prospects good; cholera prevalent; prices steady.
Mandla ...	1·51	Prospects good; cholera prevalent; prices steady.
Saugor ...	1·24	Rain scanty, but prospects good; 61 deaths from cholera; prices stationary.
Damoh ...	·92	Prospects good; cholera declining; prices steady.
Jubbulpore ...	2·41	Prospects good; 8 deaths from small-pox; 39 deaths from cholera; prices stationary.
Raipur ...	3·56	Cloudy; rice transplanting continues; prospects good; 58 deaths from cholera; small-pox decreasing; prices stationary.
Biláspur (Aug. 17th)	1·48	Cloudy; rain wanted; prospects favourable; fever and bowel complaint prevalent; cholera decreasing; cattle disease prevails.
Sambalpur („ 16th)	2·55	Cloudy; prospects good; health good; 30 deaths from cholera; prices falling. *General Remarks.*—Rain generally excessive; break much needed; rice transplanting continues; cholera in 15 districts; prices stationary.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
British Burma— (Aug. 21st)		
Arakan Division ...	16·0 in Akyab.	Cholera almost ceased; crops progressing favourably; cattle disease prevails in two townships of Akyab district.
Pegu Division—		
Rangoon ...	6·07	Total rainfall 52·85; 17 cases of cholera in Rangoon town, of which 16 were fatal, one fatal case of small-pox; reports of crops everywhere are favourable; cholera in Pegu considerably abated, but sporadic cases elsewhere; a few cases of small-pox.
Thonkwa ...	Rainfall copious.	Health good; cattle disease disappeared; transplanting nearly commenced.
Bassein ..	4·27	Total rainfall 45·56; health good; slight cattle disease; cultivation progressing favourably.
Henzada (Aug. 17th)	3·13	Total rainfall 42·51.
Myanoung („ 10th)	4·50	Total rainfall 27·50; slight cattle disease throughout district; public health good; ploughing and planting going on; agricultural prospects improved.
Tharrawaddy ...	Rainfall copious.	Public health improving; a few cases of cholera here and there; ploughing progressing; transplanting commenced in southern portion of district; agricultural prospects fair.
Prome ..	2·06	Total rainfall 27·32; public health good; no cholera; prospects of crops improved slightly; crops still unsown in Poungday and Engma townships.
Thayetmyo ...	1·81	Total rainfall 19·65; public health normal; agricultural prospects very bad; nursery planting again stopped for want of sufficient rain.
Tenasserim Division— (Aug. 10th)		
Amherst ...	10·22	Total rainfall 92·08; agricultural prospects good; rainfall light but continuous; no fresh cases of cholera reported; health of Moulmein good.
Tavoy (July 27th)	6·6	Total 69·4; public health good; ploughing operations in abeyance owing to insufficiency of rain; only three-fourths of the paddy land has been sown; the plants in some places on high land destroyed by insects and those on low land damaged in some places by salt water.
Mergui (Aug. 3rd)	10·10	Total rainfall 70·50; agricultural operations proceeding favourably; public health good; slight cattle disease.
Shwegyeen ...	4·20	Total rainfall 40·69; public health fair; rain in heavy irregular showers; planting out going on.
Toungboo .	5·36	Public health good; 8 deaths from cholera in the Karen Zoma hills; ploughing and sowing progressing rapidly.
Salween (July 31st)	6·7	*Toungya* cultivation looking well; wet paddy backward on account of insufficiency of rain.
Tenasserim Division — (Aug. 17th)		
Amherst ..	3·39	Total rainfall 95·45; public health good; paddy plants generally reported as thriving.
Shwegyeen ...	11·01	Total rainfall 51·70; public health fair; weather favourable; crops progressing.
Toungboo ...	5·57	Total rainfall 35·44; slight cholera in district; ploughing progressing rapidly.
Salween (Aug. 15th)	6·7	Slight damage from insects to *toungya* cultivation; wet paddy progressing.
		General Remarks.—In Arakan it rained heavily throughout the week, but the weather is seasonable and crops continue to progress favourably; in the Rangoon district the Pegu river rose considerably threatening floods, but has since fallen, no damage having been done; rain continuous and plentiful in the Thonkwa district, and the young plants are in excellent condition; much more rain is required in the Prome and Thayetmyo districts; good rain has fallen in Bassein, and floods are reported in circles west and immediately south of the embankment; there has been very little rain and some hot sunshine in Amherst district, but no harm has been done to the crops; steady and continuous gentle rain wanted still everywhere in the division.
Assam—		
Gauháti (Aug. 21st)	1·47	Weather seasonable; extent of damage to *aus* crop about $\frac{6}{16}$ths; transplanting of *sali* progressing favourably; tea prospects continue encouraging.
Sylhet („ „)	6·19	Prospects very good, *aus dhan* crop a good one.
Mysore and Coorg (Aug. 17th)	Rain fell in all parts of the province, ·92 in Bangalore; 1·03 in Coorg; over 5·0 last night at Bangalore.	Prices falling slightly; crops and prospects good; for week ending 10th August—on civil relief works 3,225, on Professional Department works 28,693, and gratuitously relieved in hospitals 2,092; and in villages 11,683.
Hyderabad Assigned Districts—		
Amráoti (Aug. 21st)	·68	Crops progressing favourably.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects
Central India— (Aug. 20th)		
Indore	1 69	Total rainfall 26·95
Morar	4 66	Total rainfall 16 40
Sutna	2 99	Total rainfall 11 17
Goona	2 28	Total rainfall 21 12
Mánpur	3 05	Total rainfall 34 45
Rutlam	4 85	Total rainfall 21 34.
Neemuch	4 09	Total rainfall 36 56.
A'gra	4 60	Total rainfall 31 65.
Sirdarpore	8 94	Total rainfall 35 50
Nowgong	63	Total rainfall 13 98
Bhopal	8 35	Total rainfall 34 70
		General Remarks—Rain has been excessive and continuous in Malwa, prospects in Gwalior improving, Bundelkhand still needs rain, cholera in Rewah reappeared and flits about Malwa
Rajputana—.		
Abu (Aug 21st)	60	Cloudy, occasional showers
Sirohi („ 18th)	3 65	Prospects very favourable
Marwar („ 17th)	1 24	Tanks full, wells filling, health good, prospects excellent prices falling slowly, locusts still hover about, cloudy and showery
Pálí („ 21st)	*Nil*	Weather fair
Meywar („ 16th)	5 35	Tanks wells, and health good, *makki* crop much injured by heavy rain, weather seasonable
Harowtee („ 19th)		
Deoli („ „)	92	
Kotah („ „)	2 61	Cholera abating at Deoli, weather cloudy and sultry
Tonk („ „)	5 16, during preceding week 4 19	
Ajmere („ 21st)	95	Locusts doing some injury, crops otherwise prospering, cholera decreasing
Jypore („ 20th)	Heavy rain all over country	Tanks full, cholera subsiding, prospects good
Bhurtpore („ 21st)	1 73	Health good, prospects favourable
Nepal— (Aug. 13th)	5 32	Agricultural prospects very good

A. O. HUME,
Secy. to the Govt. of India.

Printed and published for the GOVT. OF INDIA, *at the* GOVT CENTRAL BRANCH PRESS, *Simla.*

Captain Henry Holwell Birch, } 4th August
Captain George Logan, } 1878.

Captain Alexander David Cator Inglis,—7th August 1878.

No. 756.—BREVET—

The undermentioned officer of the Staff Corps, having completed five years' service as substantive Lieutenant-Colonel, is promoted to the rank of Colonel by Brevet, from the date specified, under the operation of the Royal Warrant, dated 16th January 1861, clause 2, subject to Her Majesty's approval:—

Lieutenant-Colonel William Turton Fagan, Bengal Staff Corps,—28th July 1878.

No. 757.—LONDON GAZETTE—

The following extracts are published for general information:—

"London Gazette," dated the 5th July 1878, *page* 3969.

India Office, 4th July 1878.

Her Majesty has been pleased to approve of the following admissions to Her Majesty's Indian Staff Corps made by the Governments in India:—

BENGAL STAFF CORPS.

To be Lieutenants.

Lieutenant Oswald Claude Radford, 1st Battalion, 25th Foot. Dated 25th October 1871.

Lieutenant Vernon Ansdell Schalch, 85th Foot. Dated 28th October 1871.

Lieutenant William Gordon Yate, 68th Foot. Dated 12th November 1873.

Lieutenant Edward William Dun, 2nd Battalion, 15th Foot. Dated 28th March 1874.

"London Gazette," dated the 9th July 1878, *page* 4039.

India Office, 6th July 1878.

Her Majesty has been pleased to approve of the following promotions and alteration of rank among the Officers of the Staff Corps and Indian Military Forces made by the Governments in India:—

BREVET.

To be Major.

Captain Willoughby Wallace Hooper, Madras Cavalry. Dated 20th April 1878.

Promotions and alterations of rank in successions to Colonels promoted, in the London Gazette of the 15th February 1878:—

To be Lieutenant-Colonels. Dated 1st October 1877:—

Major Thomas Chadwick Graham, Bengal Cavalry.

Major John Lewis Loch, Bengal Cavalry.

Major George Stanley Hooper, Madras Cavalry.

Lieutenant-Colonel Cunliffe Martin, Bengal Cavalry, to rank from the 1st October 1877.

To be Majors. Dated 1st October 1877:—

Captain Henry Attenboro Yates, Madras Cavalry.

Captain Francis Munro Newberry, Bengal Infantry.

Captain William Douglas Brodie Ketchen, Madras Cavalry.

Captain Edward George Godolphin Hastings, Bengal Cavalry.

Captain Harvey Young Murray, Bengal Cavalry.

Captain Robert Melvill Jennings, Bengal Cavalry.

Captain Adam Wilson Graham, Bengal Cavalry.

SUBSTANTIVE PROMOTIONS.

BENGAL STAFF CORPS.

To be Majors.

Captain William Reeves Bunbury. Dated 31st March 1878.

Captain (Brevet Lieutenant-Colonel) Henry Alexander Little. Dated 31st March 1878.

Captain Archibald Dunstaffnage Campbell. Dated 4th April 1878.

Captain James William Abbot Michell. Dated 4th April 1878.

Captain Pierre Louis Napoleon Cavagnari, C.S.I. Dated 9th April 1878.

To be Captains.

Lieutenant Arthur Coombe Gordon Lydiard. Dated 3rd April 1878.

Lieutenant Henry Opie Woodhouse. Dated 10th April 1878.

BENGAL MEDICAL ESTABLISHMENT.

To be Surgeons-Major. Dated 31st March 1878:—

Surgeon Griffith Griffith.
Surgeon Lewis Cameron, M.D.
Surgeon Daniel O'Connell Raye, M.D.
Surgeon William Pleace Warburton.
Surgeon Edward Alfred Birch.
Surgeon Denis Francis Keegan, M.D.
Surgeon William Walker Galloway.
Surgeon Lewis Edward Eades.
Surgeon Stephen Coull Mackenzie, M.D.

"London Gazette," dated the 12th July 1878, *pages* 4100 *and* 4101.

War Office, Pall Mall, 12th July 1878.

BREVET.

Lieutenant-Colonel Henry Moore, C.I.E., Bombay Staff Corps, to be Colonel. Dated 1st October 1877.

The undermentioned Apothecaries to have the honorary and local rank of Surgeon in the East Indies. Dated 13th July 1878:—

Robert William Beale, Retired List, Bengal Medical Department.

Henry Pearson Smith, Retired List, Bengal Medical Department.

William Conway, Bombay Subordinate Medical Establishment.

Shaikh Cassim, Bombay Subordinate Medical Establishment.

No. 758.—HYDERABAD CONTINGENT—

3rd Cavalry.

Lieutenant C. E. Gubbins, Squadron Officer and Officiating Adjutant, to be Adjutant, *vice* Captain H. S. Stewart, promoted.

3rd Infantry.

Lieutenant F. S. Sorell, Wing Officer and Officiating Adjutant, 4th Infantry, to be Officiating Wing Officer and Adjutant, *vice* Captain A. J. Garrett, on furlough.

No. 759.—NATIVE ARMY—

1st Bengal Cavalry.

Jemadar Wullee Mohumed Khan to be Ressaidar, *vice* Phoolch Khan, invalided; Kote Duffadar Kootub Khan to be Jemadar, *vice* Wullee Mohumed Khan, promoted,—1st May 1878.

4th Bengal Cavalry.

Ressaidar and Woordie-Major Munsubdad Khan to be Ressaldar, *vice* Gul Baz Khan, invalided; Jemadar Azeezoolla Khan to be Ressaidar and Woordie-Major, *vice* Munsubdad Khan, promoted; Kote Duffadar Deedar Bux Khan to be Jemadar, *vice* Azeezoolla Khan, promoted,—1st May 1878.

Jemadar Zubber Khan to be Ressaidar, *vice* Abdool Rahman Khan, invalided; Kote Duffadar Nund Lall to be Jemadar, *vice* Zubber Khan, promoted,—1st July 1878.

19th Bengal Lancers.

Ressaldar Abdool Kurreem Khan to be Ressaldar Major, *vice* Ummur Singh, invalided,—1st May 1878.

39th (The Allygurh) Regiment of Native Infantry.

Jemadar Bhugail Singh, from the 14th (The Ferozepore) Regiment of Native Infantry, to be Subadar, *vice* Uttur Sing, invalided,—1st May 1878.

No. 760.—PUNJAB FRONTIER FORCE—

4th Sikh Infantry.

Havildar Diwan Singh to be Jemadar, *vice* Dhan Singh, invalided,—1st May 1878.

No. 761.—VOLUNTEER CORPS—

Bangalore Rifle Volunteers.

Mr. John Douglas Sandford, C.S., to be Major and 2nd in Command, *vice* Major J. D. Gordon, C.S.I.

ARMY CIRCULARS.

No. 762.—The following clause (41) of Army Circulars, dated the 1st March 1878, is made applicable to India, and published for general information :—

Storage of "Filled" shells for Garrison service.

Clause 41.—1. Filled shells for 7-inch M. L. R. guns and upwards will be placed upright on their bases in the shell stores.

2. Filled shells for B. L. and M. L. R. guns up to and including the 80-pr. will be piled. An exception to this rule may, however, be made when the size of the store will admit of it, in the case of Mark 1, 7-inch B. L. R. shells of 83lbs., which have flat bases.

EQUIPMENT TABLES.

No. 763.—With reference to the orders quoted in the margin, the following alterations will be made in the Equipment Tables for Mountain and Heavy Field Batteries :—

G. G. O. No. 1065 of 1877.
G. G. O. No. 55 of 1878.

MOUNTAIN BATTERY.

Page 14.

To be struck out.

Thumbstalls, leather, 2 per sub-division 12-8,—half carried by gunners, and half with battery stores.

HEAVY FIELD BATTERY.

Page 25.

To be struck out.

Thumbstalls, leather, 1 per mortar, 4,—in mortar ammunition wagon, first line.

FURLOUGH AND LEAVE.

No. 764.—The undermentioned officers are granted furlough out of India, with the necessary subsidiary leave :—

Lieutenant-Colonel G. W. Holdsworth, Bengal Infantry,—for eighteen months,—one year and sixty-three days on private affairs, under Rules IX and XV, and the remaining period on medical certificate, under Rule XIV, clause 2 of the Regulations of 1868.

Lieutenant-Colonel E. Y. Walcott, Bengal Staff Corps,—private affairs, for two years, under Rule IX of the Regulations of 1868.

Major F. W. Grant, Bengal Staff Corps, Assistant Commissioner, 2nd class, Officiating 1st class, and Judge Small Cause Court, Akola, Hyderabad,—private affairs, for sixteen months, under Rule IX of the Regulations of 1868.

Major A. G. Owen, Bengal Staff Corps, Squadron Commander, 19th Bengal Lancers,—private affairs, for six months, under Rule IX of the Regulations of 1868.

This cancels the furlough granted to Major Owen in G.G.O. No. 212 of 1878.

Major A. Walker, Royal Artillery, Superintendent, Small Arm Ammunition Factory at Dum-Dum,—private affairs, for one year, under Rule IX of the Regulations of 1868.

Captain (Local Major) H. S. Clive, Royal Engineers, Executive Engineer, 2nd grade, Military Works Branch, Public Works Department,—urgent private affairs, for six months, under Rule XI of the Regulations of 1868.

Lieutenant C. A. Mercer, Bengal Staff Corps, Wing Officer, 4th Goorkha Regiment,—private affairs, for two years, under Rule IX of the Regulations of 1868.

No. 765.—Assistant Commissary and Honorary Lieutenant S. Vaudrass, Ordnance Department, is granted leave of absence in India on private affairs, under Rule XXV of the Regulations of 1868, with effect from the 2nd July 1878, to the date of his transfer to the Pension Establishment.

No. 766.—The following extract from List No. 29, dated the 19th July 1878, received from the India Office, is published for general information :—

Permitted to return to duty.

Captain W. H. Salmon, Staff Corps.

Granted extensions of leave.

Captain T. F. Stillwell, Staff Corps,—six months, medical certificate.

Colonel C. T. Stewart, R.E.,—six months, medical certificate.

Retirement.

Major J. H. Blanshard, invalid establishment, 20th June 1878.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 24, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 22nd March 1878.

From the 20th April, till further notice, Parts I, IV, and V of the *Gazette of India*, and the Weather and Crop Report, will be published at Simla. After the 13th April, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at that station.

Parts II and III and the Supplement will continue to be published in Calcutta.

NOTIFICATION.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the day on which it is due.

Applications for the supply of the *Gazette* on the public service should be addressed to the Home Department.

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E. J. DEAN,
Publisher, Gazette of India.

SURVEY OF INDIA.

NOTIFICATIONS.

Murwooree, the 14th August 1878.

No. 47.—Mr. H. T. Kitchen, Assistant Surveyor, 2nd Grade, is granted privilege leave for one month, with effect from the forenoon of the 9th instant.

No. 48.—Mr. W. F. Oldham, Assistant Surveyor, 3rd Grade, has passed an examination in the Canarese language by the Lower Standard.

J. T. WALKER, *Colonel, R.E.,*
Surveyor General of India.

INDIAN MUSEUM.

NOTIFICATION.

Calcutta, the 17th August 1878.

No. 116.—Under Act XXII of 1876, Section 3, the Council of the Asiatic Society of Bengal have appointed Mr. C. H. Tawney a Trustee of the Indian Museum, *vice* Mr. E. Gay, resigned.

By Order of the Trustees,
H. B. MEDLICOTT,
Honorary Secretary.

AGENT, GOVERNOR GENERAL, FOR CENTRAL INDIA, P. W. D.

NOTIFICATIONS.—ESTABLISHMENT.

Indore, the 17th August 1878.

No. 101.—Lalla Bahal Roy, Overseer, 1st Grade, has been granted one month's leave on medical certificate, with effect from the 20th June 1878.

No. 102.—Lalla Bahal Roy, Overseer, 1st Grade, has been granted a further extension of two months' leave on medical certificate.

No. 103.—Gunesh Bullal Funsh, Overseer, 3rd Grade, has been transferred from the Bundelkhund Road to the Southern Road Division, which he joined on the afternoon of the 7th instant.

By Order,

E. SWETENHAM, *Major, S.C.,*
Offg. Secy. to Agent, Govr. Genl., for Central India.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 17th August 1878.

No. 93.—Lieutenant W. T. Shone, R.E., Officiating Executive Engineer, Ferozepore Division, Military Works, passed the Departmental Standard Examination, as required by Public Works Code, II, iv, 22, on the 27th July 1878.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Meerut Command.

Meerut, the 15th August 1878.

No. 59.—Mr. S. A. L. Corrigan, Assistant Engineer, Morar Division, Military Works, is granted privilege leave for three months, which he availed himself of on the forenoon of the 9th instant.

The 16th August 1878.

No. 60.—Captain S. C. Turner, R.E., Executive Engineer, Agra Division, Military Works, availed himself on the afternoon of the 5th August 1878 of the privilege leave granted him in this Office Notification No. 50, dated 23rd July 1878.

No. 61.—Mr. R. J. Bailey, Assistant Engineer, Agra Division, Military Works, returned to duty on the afternoon of the 3rd August from the privilege leave granted him in this Office Notification No. 44, dated 1st July 1878.

The 20th August 1878.

No. 62.—Captain J. E. Toller, Executive Engineer, Meerut Division, Military Works, is granted privilege leave for 28 days with effect from the 14th September 1878.

Æ. PERKINS, *Lieut.-Col., R.E.,*
Supdg. Engr., Meerut Command, Military Works.

Oudh Command.

Lucknow, the 15th August 1878.

No. 30.—Privilege leave of absence for a period of fifty-nine days has been granted to Mr. J. Beale, Sub-Engineer, 1st Grade, attached to the Lucknow Division, Military Works, from such date as he may avail himself of the same.

The 17th August 1878.

No. 31.—With reference to Public Works Department Notification No. 86 of the 20th July 1878, Sergeant J. Franklin, R.E., Overseer, attached to the Allahabad Division, Military Works, reported his departure on the evening of the 9th instant.

No. 32.—Major H. S. Clive, R.E., Executive Engineer, 2nd Grade, Allahabad Division, Military Works, made over, and Mr. A. Morton, C.E., Assistant Engineer, 1st Grade, received, charge of that division, on the forenoon of the 16th instant, the former Officer having to proceed to Bombay to appear before a Medical Board.

J. DAWSON, *Colonel,*
Offg. Supdg. Engr., Oudh Command, Military Works.

Rawalpindi Command.

Rawalpindi, the 8th August 1878.

No. 2140.—Barrack Sergeant Spring is transferred from the Peshawar to the Rawalpindi Division, Military Works. He reported his departure from the former on the 22nd July 1878, and his arrival in the latter on the 24th idem, after noon.

D. LIMOND, *Lieut.-Col., R.E.,*
Supdg. Engr., Rawalpindi Command, Military Works.

Sirhind Command.

Umballa, the 13th August 1878.

No. 11.—Conductor B. Revell, Barrack Master, attached to the Umballa Division, Military Works, is allowed one month's privilege leave from the 1st September 1878, or such subsequent date as he may be able to avail himself of the same.

L. RUSSELL, *Col., R.E.,*
Supdg. Engr., Sirhind Command, Military Works.

CONSULTING ENGINEER TO THE GOVERNMENT OF INDIA FOR GUARANTEED RAILWAYS.

NOTIFICATIONS.

Lahore, the 16th August 1878.

No. 1676.—With reference to Government of India, Public Works Department, Notification No. 288, dated 9th July 1878, Colonel J. G. Medley, R.E., made over, and Lieutenant-Colonel J. Bonus, R.E., assumed charge of the Office of Consulting Engineer for Guaranteed Railways, Lahore, on the afternoon of the 23rd July 1878.

J. BONUS, *Lieut.-Col., R.E.,*
Offg. Consulting Engr. to Govt. of India for Guaranteed Railways.

Lucknow, the 20th August 1878.

Referring to Government of India, Public Works Department, Notification No. 262, dated

18th June 1878, Mr. R. N. Burn, Deputy Examiner, joined the Audit Office of the Oudh and Rohilkhand Railway Accounts on the forenoon of the 16th August 1878.

C. H. LUARD, *Major, R.E.,*
Offg. Consg. Engr. to the Govt. of India for Guaranteed Railways.

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Naini Tal, the 15th August 1878.

No. 60.—The under-mentioned Officers of the Sindia Railway passed the Departmental Standard Examination in Hindustani on the 3rd August 1878:—

Mr. D. A. Duns, Assistant Engineer, 1st Grade.

Mr. G. B. Reynolds, Assistant Engineer, 1st Grade (temporary rank).

The 20th August 1878.

No. 61.—Mr. H. Bell, Engineer-in-Chief, Sindia State Railway, Superintending Engineer, 3rd Grade, temporary rank, returned from the privilege leave granted him in Director's Notification No. 35, dated 21st May 1878, and resumed charge of his duties from Mr. H. D. LaTouche, Executive Engineer, 1st Grade, on the afternoon of the 13th August 1878.

W. C. FURNIVALL,
Offg. Director.

North-Eastern System.

Darjeeling, the 16th August 1878.

No. 49.—With reference to Notifications Nos. 47 and 48, dated 6th instant, Mr. V. Righy, Executive Engineer, 2nd Grade (temporary rank), and Mr. G. Humfress, Assistant Engineer, 1st Grade (temporary rank), respectively, made over and received charge of the Open Line Division of the Tirhoot State Railway on the forenoon of the 5th idem.

Mr. Righy availed himself of the privilege leave granted him in Notification No. 47, dated 6th August 1878, on the 5th idem.

F. S. STANTON, *Lieut.-Col., R.E.,*
Offg. Director.

Western System.

Murree, the 10th August 1878.

No. 57.—With reference to this Office Notification No. 48, dated the 1st ultimo, and Public Works Department Notification No. 295, dated 13th idem, Mr. M. Rayne made over, and Mr. R. T. Mallet received, charge of the Office of Engineer-in-Chief, Indus Valley State Railway, on the afternoon of the 31st July 1878, from which date the Office of Superintending Engineer, Northern District, is placed in abeyance; that District will, for the present, be worked under the direct orders of the Officiating Engineer-in-Chief.

F. W. PEILE, *Col., R.E.,*
Director of State Railways, Western System.

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATION.

Mhow, the 17th August 1878.

No. 14.—With the approval of the Director of State Railways, Central System, it is hereby notified for public information that on and after the 1st September 1878, the following Railway Stations on the Neemuch State Railway will be open for the receipt of telegraph messages sent by the public under the usual rules:—

Chambal.
Barnagar.
Ranija.
Bhilpak.
Rutlam.

These offices will be open for receipt of messages between the hours of 6 A.M. and 6 P.M., and at such times as passenger trains are present in the stations.

H. DANGERFIELD,
Off. Manager.

NEEMUCH STATE RAILWAY.

NOTIFICATIONS.

Neemuch, the 15th August 1878.

No. 37.—In continuation of this Office Notification No. 26, dated 8th June 1878, Mr. Gunput Crishna, Overseer, 1st Grade, was allowed to avail himself of one month's privilege leave from the forenoon of 5th August 1878.

The 17th July 1878.

No. 38.—In supersession of Notification No. 32, dated 30th July 1878, Mr. G. A. Anderson, Assistant Engineer, 2nd Grade, Jaora Division, is granted privilege leave for two months, in continuation of the three months' leave to study the native languages granted him in Notification No. 23, dated 23rd May 1878.

CHARLES CHEYNE,
Engineer-in-Chief.

PUNJAB NORTHERN STATE RAILWAY.

NOTIFICATIONS.

Rawalpindi, the 17th August 1878.

No. 56.—Mr. F. M. Avern, Executive Engineer, 2nd Grade, returned from the privilege leave granted in Notification No. 37, dated 8th June 1878, and resumed charge of the Jhelum Division from Mr. A. Brereton, Assistant Engineer, 1st Grade, on the forenoon of the 9th August 1878.

No. 57.—Mr. C. A. Bull, Executive Engineer, 3rd Grade, returned from the privilege leave granted in Notification No. 42, dated 15th June 1878, and resumed charge of the Soan Division from Mr. F. J. E. Spring, Assistant Engineer, 1st Grade, on the afternoon of the 10th August 1878.

J. M. CAMPION,
for *Engineer-in-Chief.*

PUNJAB NORTHERN STATE RAILWAY,
Open Line.

NOTIFICATION.

Lahore, the 17th July 1878.

No. 6.—With reference to Director of State Railways', Western System, Notification No. 46, dated 20th June last, Mr. S. Williams, Accountant, 3th Grade, attached to the Office of Deputy Examiner of Accounts, Open Line, reported his return to duty on the forenoon of the 8th August 1878, from the two months' privilege leave granted therein.

W. SEDGWICK, *Capt., R.E.,*
Offg. Manager.

RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 10th August 1878.

No. 70.—Privilege leave of absence for three months, with effect from the 14th August 1878, or subsequent date, has been granted to Mr. W. J. Galwey, Superintendent of Way and Works of Rajputana State Railway.

Under Government of India, Public Works Department Notification No. 325, dated 30th July 1878, Captain G. F. O. Boughey, R.E., Officiating Assistant Director of State Railways, Central System, acts for Mr. Galwey, Superintendent of Way and Works, during his absence on privilege leave.

The 13th August 1878.

No. 71.—Baboo Peareylall, Overseer, 1st Grade, attached to the Delhi Division of this Railway, reported his return to duty on the forenoon of the 31st July 1878, from the two months' privilege leave granted him under Manager's Notification No. 32, dated 21st May 1878.

No. 72.—With reference to Government of India, Public Works Department, Notification No. 332, dated the 2nd August 1878, Lieutenant F. T. Maxwell, R.E., Assistant Engineer, 1st Grade, was relieved of his duties in the Office of Manager, Rajputana State Railway, on the afternoon of the 5th August 1878.

No. 73.—Mr. R. Gompertz, Executive Engineer, 2nd Grade, Agra Division, Rajputana State Railway, reported his return to duty on the forenoon of the 5th August 1878, from the one month's privilege leave granted to him under Manager's Notification No. 57, dated the 10th July 1878.

No. 74.—With reference to Manager's Notification No. 73, dated 13th August 1878, Mr. R. A. Way, Assistant Engineer, 1st Grade, made over, and Mr. R. Gompertz, Executive Engineer, 2nd Grade, received, charge of the Agra Division of this Railway, on the forenoon of the 6th August 1878.

No. 75.—Babu Bishashar Nath, Accountant, 4th Grade, Executive Engineer's Office, Delhi Division, Rajputana State Railway, is transferred temporarily to Locomotive Workshops Division, *vice* Babu Kulyan Singh, Accountant, 4th Grade, re-transferred to North-Western Provinces and Oudh in Government of India Gazette Notification No. 291, dated 10th July 1878; and Babu Purshadi Loll, Apprentice Accountant, Office of Examiner of Accounts, to the Office of the Executive Engineer, Delhi Division, as a temporary arrangement, *vice* Bishashar Nath, transferred to Workshops Division.

The 20th August 1878.

No. 76.—With reference to Government of India, Public Works Department, Notification No. 291, dated 10th ultimo, Babu Kulyan Singh, Accountant, 4th Grade, attached to Workshop Division, Rajputana State Railway, was relieved of his duties on the afternoon of the 13th instant.

No. 77.—Mr. W. J. Galway, Superintendent of Way and Works of this Railway, availed himself, on the forenoon of the 14th August 1878, of the three months' privilege leave granted him under Manager's Notification No. 70, dated 10th August 1878.

Mr. Galway made over charge of his Office temporarily to the Officiating Manager, Major T. F. Dowden, on the same date.

T. F. DOWDEN, *Major, R.E.,*
Offg. Manager.

SINDIA STATE RAILWAY.

NOTIFICATION.

Agra, the 14th August 1878.

No. 11.—Mr. H. D. LaTouche, Executive Engineer, 1st Grade, attached to this Railway, is granted privilege leave for two months and thirty days, which he availed himself of on the afternoon of the 15th instant.

HORACE BELL,
Engineer-in-Chief.

WESTERN RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Ajmere, the 17th August 1878.

No. 3040.—Lieutenants R. C. Maxwell and W. V. Constable, R.E., Assistant Engineers, 2nd grade, reported their return from the leave granted them in this Office Notifications Nos. 1266 and 1267, dated 10th April last, on the forenoon of the 9th August 1878.

No. 3049.—In supersession of this Office Notification No. 2668, dated 23rd July 1878, Mr. H. B. Addis, Executive Engineer, 4th grade, reported his departure on three months' privilege leave, on the forenoon of the 25th July 1878.

JAMES COLLET,
Engineer-in-Chief.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 22nd August 1878 ... 1,75,61,208-11-0.

J. WESTLAND,
Treasurer to the Govt. of India.

CALCUTTA,
The 23rd August 1878.

No. 1005.—*Account of the Revenue and Expenditure of the Government of India for the first eleven months of the year 1877-78, as compared with the corresponding period of 1876-77.*

N. B.—The amounts are converted into sterling @ Rs. 10 to the pound sterling.

Revenue and Receipts.	Estimates, 1877-78.	April 1876 to Feb. 1877.	April 1877 to Feb. 1878.	Comparison of two years. Increase.	Comparison of two years. Decrease.
	£	£	£	£	£
I.—Land Revenue ..	20,940,800	16,649,059	16,562,695	...	86,364
II.—Tributes ...	697,900	590,663	609,631	9,968	...
III.—Forest ...	579,200	445,239	330,146	...	115,093
IV.—Excise ...	2,561,700	2,262,141	2,223,501	...	38,640
V.—Assessed Taxes ...	...	298	149,061	148,763	...
VI.—Customs ...	2,486,900	2,135,255	2,249,039	113,784	...
VII.—Salt ...	6,343,000	5,668,484	5,216,667	...	451,817
VIII.—Opium ...	8,610,000	8,321,445	8,462,080	140,635	...
IX.—Stamps ...	2,896,400	2,556,888	2,736,543	179,655	...
X.—Mint ...	175,000	207,668	398,952	191,284	...
XI.—Post Office ...	825,900	716,539	777,377	60,838	...
XII.—Telegraph* ..	309,400	219,817	231,361	11,544	..
XIII.—Law and Justice ...	842,700	681,771	724,201	42,430	...
XIV.—Police ...	70,000	42,099	65,834	23,735	...
XV.—Marine ...	201,900	187,402	200,011	12,609	...
XVI.—Education ...	101,960	92,946	96,760	3,814	...
XVII.—Interest ...	502,500	463,622	451,418	...	12,204
XVIII.—Superannuation ...	505,900	174,775	164,199	...	10,576
XIX.—Gain by Exchange ...	387,800	410,961	476,992	66,031	...
XX.—Miscellaneous ...	267,300	271,146	232,108	..	39,038
Total ..	49,306,300	42,107,221	42,358,579	251,358	...
Military Receipts ..	845,000	706,361	730,236	23,875	...
Public Works, Ordinary ...	181,400	77,300	139,907	62,607	...
Irrigation Receipts ...	551,600	419,231	507,988	88,757	...
State Railways ...	674,800	331,614	465,846	134,232	...
Provincial Contributions ...	415,100	18,926	1,226	...	17,700
Traffic Receipts (Guaranteed Railways) less Gain by Exchange ...	8,552,400	8,024,546	10,573,046	2,548,500	...
Adjusting Receipts from Provincial Governments (Provincial Deficits)	33,800	..	...	...	...
Total ...	60,560,400	51,685,199	54,776,828	3,091,629	...
England, including Army and Public Works ...	184,700	204,925	263,090	58,165	...
GRAND TOTAL ...	60,745,100	51,890,124	55,039,918	3,149,794	...

Expenditure.	Estimates, 1877-78.	April 1876 to Feb. 1877.	April 1877 to Feb. 1878.	Comparison of two years. Increase.	Comparison of two years. Decrease.
	£	£	£	£	£
1.—Interest on Debt ...	3,160,000	2,814,858	2,801,621	...	13,237
2.—Ditto on Service Funds ...	359,600	329,643	318,396	...	11,247
3.—Refunds and Drawbacks ...	300,000	251,084	248,925	...	2,159
4.—Land Revenue ...	2,502,200	2,172,087	2,201,820	29,733	...
5.—Forest ...	415,700	361,397	245,128	...	116,269
6.—Excise ..	107,100	80,292	82,945	2,653	...
Assessed Taxes ...	...	...	965	965	...
7.—Customs ...	193,300	176,761	185,366	8,605	...
8.—Salt ...	518,700	429,359	422,993	...	6,366
9.—Opium ...	2,360,000	2,723,239	2,596,144	...	127,086
10.—Stamps ..	72,300	64,343	67,771	3,428	...
11.—Mint ...	86,000	79,123	95,055	15,932	...
12.—Post Office ..	796,300	718,045	734,602	16,557	...
13.—Telegraph*	394,100	272,588	259,375	...	13,213
14.—Administration ...	1,198,600	1,107,393	1,125,005	17,612	...
15.—Minor Departments ...	278,200	242,204	263,618	21,414	...
16.—Law and Justice ...	3,280,300	2,954,151	3,149,231	195,080	...
17.—Police ...	2,095,000	1,885,584	2,034,390	148,806	...
18.—Marine ...	309,900	332,704	345,096	12,392	...
19.—Education ...	749,700	667,321	656,812	...	10,509
20.—Ecclesiastical ...	165,200	145,577	143,201	...	2,376
21.—Medical ...	598,900	525,486	540,984	15,498	...
22.—Stationery ...	235,500	211,452	217,680	6,228	...
23.—Political Agencies	320,500	336,840	332,234	...	4,606
24.—Allowances ...	1,652,400	1,085,225	1,049,820	...	35,405
25.—Civil Furlough ...	100	703	1,599	896	...
26.—Superannuation ...	576,700	520,629	554,992	34,363	...
27.—Loss by Exchange ...	1,600,000	2,046,305	1,335,544	...	710,761
28.—Miscellaneous ...	163,600	163,211	158,613	...	4,598
Famine Relief ...	1,425,000	148,513	934,388	785,875	...
Total ...	26,016,900	22,846,108	23,104,313	258,205	...
Military Charges ...	12,070,000	10,557,575	10,980,685	423,110	...
Public Works, Ordinary ...	3,876,300	3,330,735	2,892,765	...	437,990
Ditto ditto. Productive ...	2,893,500	2,589,161	3,028,527	439,366	...
Land and Supervision ...	78,000	43,898	58,178	14,280	...
Interest in India less Loss by Exchange	24,200	32,959	28,233	...	4,726
State Railways ...	483,000	279,786	393,573	113,787	...
Working Expenses of the Guaranteed Railways, including Surplus Profits, less Loss by Exchange ...	4,836,200	4,018,489	5,541,739	1,523,250	...
Adjusting Payments to Provincial Governments (Provincial Surplus) ...	102,900	...	...	...	...
Total ...	50,381,000	43,698,711	46,028,013	2,329,302	...
England, including Army, Public Works, Ordinary and Productive, and Guaranteed Interest ...	14,623,200	13,306,340	13,580,627	274,287	...
GRAND TOTAL ...	65,004,200	57,005,051	59,608,640	2,603,589	...

* Telegraph accounts received up to December 1877.

COMPTROLLER GENL.'S OFFICE; E. W. KELLNER, J. WESTLAND,

STATEMENT of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th August 1878.

PARTICULARS.	4 PER CENT. LOANS							4½ PER CENT. LOANS						5 PER CENT. DEBENTURES FOR	TOTAL AMOUNT.	
	3½ PER CENT. LOAN OF 1853-54.	Of 1824-25	Of 1828-29.	Of 1832-33	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Of 1870.	Of 1871.	Of 1879.	5 PER CENT LOAN OF 1856-57.	5½ PER CENT. LOAN OF 1859-60.	4½ PER CENT. LOAN OF 1879.	15 years. Repayable June 1882.	
Balance of 31st July 1878	55,600	33,173	2,346	14,46,720	30,76,000	2,33,14,000	1,13,66,100	1,93,97,100	43,59,200	3,36,000	3,06,18,800	79,500	5,30,51,600	40,64,500	32,98,000	15,50,28,939
Add—																
Amount enfaced at Madras between 1st and 15th August 1878 ...	...	...	...	...	...	34,500	2,000	10,000	...	...	13,000	...	3,500	...	...	63,000
Amount enfaced at Bombay between 1st and 15th August 1878 ...	...	..	...	...	...	76,500	..	39,000	...	...	1,500	...	2,35,500	4,000	...	3,56,500
Amount enfaced at Calcutta between 1st and 15th August 1878 ...	...	...	...	...	17,700	44,300	28,900	51,900	...	..	2,000	...	1,70,500	4,24,000	.	7,39,200
	55,600	33,173	2,346	14,46,720	30,93,700	2,38,69,300	1,13,97,000	1,94,97,900	43,59,200	3,36,000	3,06,65,300	79,500	5,34,61,100	44,92,500	32,98,000	15,61,87,639
Deduct—																
Amount written off in the London Registers —	...	...	...	...	1,000	1,40,000	89,100	70,500	..	...	800	...	1,41,100	...	...	4,42,500
Balance on 15th August 1878	55,600	33,173	2,346	14,46,720	30,92,700	2,36,29,300	1,13,07,900	1,94,27,400	43,59,200	3,36,000	3,06,64,500	79,500	5,33,20,000	44,92,500	32,98,000	15,57,45,139

NOTE.—From 9th June 1867 to 15th June 1878, enfaced from India, 2,736 lakhs; re-transferred from London, 2,577 lakhs
" 16th " 1878 to 30th " " " " 7 " " " 1 "
" 1st July " to 15th July " " " 44 " " " 2 "
" 16th " " to 31st " " " " 16 " " " 11 "
" 1st August 1878 to 15th August 1878 " " 11 " " " 4 "
2,814 lakhs. 2,595 lakhs.
2,595 "
Balance against India 219 "

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, 19th August 1878.

R. HARDIE,
Secretary and Treasurer.

Statement of the Affairs of the Bank of Bengal for the week ending 19th August 1878.

LIABILITIES			Rs	A	P
Capital paid-up			2,00,00,000	0	0
Reserve Fund			20,28,201	0	0
	Rs	A P			
Public Deposits at Head Office	1,53,86,047	14 8	2,96,49,714	2	1
Public Deposits at Branches	1,42,63,666	3 5			
Other Deposits at Head Office and Branches			2,35,00 163	11	0
Bank Post Bills, &c.			7 43 641	10	11
Sundries			6,42,192	1	0
RUPEES			7 65 61 212	9	0

ASSETS.			Rs.	A	P
Government Securities			1,19,14,529	0	11
Loans on Government Securities, &c, at Head Office and Branches			44,18,926	1	7
Accounts of Credit on Government Securities, &c, at Head Office and Branches			52,23,739	5	3
Bills discounted and purchased at Head Office and Branches			1,80,88,080	4	2
Balances with other Banks			4,95,677	1	8
Bullion			9,84,358	15	4
Dead Stock			9,080	10	9
Stamps			3,54,415	6	7
Sundries			1,14,89,406	14	3
	Rs	A P			
Cash and Currency Notes at Head Office	1,70,00,000	13 0	3,50,74,805	10	9
Cash and Currency Notes at branches	1,80 74 804	13 0			
RUPEES			7,65,64,212	9	0

By order of the Directors,

BANK OF BENGAL, *Calcutta, 22nd Aug 1878*

W WESTLAND, *Offg Chief Accte & Depy Secretary*

R HARDIE, *Secy & Treasurer.*

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned —

Allahabad Circle.

NOTES WHOLLY LOST OR DESTROYED

Register No	No of Notes.	Value	Name of Claimant
		Rs	
201	D 11—46663	10	Abdool Gufloor Allahabad
202	D 18—09743	100	The Assistant Settlement Officer, Delhi

NOTES PARTIALLY LOST OR DESTROYED

		Rs		
295	D 18—25913	100	...	Gunga Pershad, Allahabad
	,, —27977	100		
	D 8—32199	500		
	D 9—68042	1000		
296	D 10—96797	5	..	Mary St Augustine, Mussoorie
	D 12—10222	5		
297	D 14—05182	20		Baboo Hurumbo Chunder Mitter, Lahore
298	D 11—43249	10		The Presidency Post Master, Madras
43	D 12—04611 } wrongly joined { D 12—04612	5		Sergeant E V Berkley, Naini Tal

ALLAHABAD,—Paper Currency Office, *The 16th August 1878*

T H S BIDDULPH, *Asstt. Accte. Genl, in charge of Paper Currency Office.*

Calicut Circle.

NOTE WHOLLY LOST OR DESTROYED

No. of Note.	Value	Name of Claimant
	Rs	
J 4—83622	50	A J. Sturmer, Acting Zillah Surgeon, Chingleput.

NOTES PARTIALLY LOST OR DESTROYED.

	Rs		
J 5—84339	20	..	Cooppan Chetty, son of Nagooloo Chetty, Kanjama Chettyar's Street, Palghaut
J 9—15423	10		
,, —15427	10		

CALICUT,—Paper Currency Office, *The 15th August 1878.*

J C WINSCOM, *Depy. Colr, in charge of Paper Currency.*

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
195	L 93—29229	50	Babu Sarat Chunder Chakravarti.
196	O 33—70276	100	Babu Futtick Chand Banerjee.
	O 34—20267	100	
	„ —15505	100	
	„ —32688	100	
	„ —32747	100	
197	L 65—38897	20	Babu Nobin Chunder Ghose.
199	O 34—15333	100	Babu Wooma Churn Nundy.
200	O 34—10164	100	Bishundial Hurdial.
202	L 93—52782	50	Messrs. Anund Chunder Chakravarti, Jodunath Dutt & Co.
203	O 23—44901	20	Mr. J. Ellison.
204	O 33—90200	100	Sergeant J. Harrington.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
113	L 22—35495 „ —35520	5	Babu Otul Behari Laha.
126	O 17—74856 „ —74857	10	Mr. F. L. O'Callaghan.
127	A 94—74801 „ —74810	20	Babu Grish Chunder Banerjee.
128	L 65—48787 „ —48789	20	Babu Ryemohan Chowdhury
130	L 17—83504 „ —83503	5	Jewa Singh.
207	O 21—20749	20	Mr. V. David.
208	L 65—21942	20	Babu Nobin Chunder Ghose.
209	L 88—65620	10	Pundit Rago Nath.
210	O 27—67110	500	Shiboo Mull Ghaseetoo Mull.
211	L 10—22853	5	Babu H. C Chakravarti.
212	L 74—93371	10	Babu Ram Gopaul Mukerjee
213	L 93—02612	50	Babu Jadub Chunder Chowdhury.
214	O 13—62776	10	Babu Dwarka Nath Mitter.
	O 15—05770	10	
	„ —54285	10	
	O 16—68581	10	
	O 6—91283	10	
	L 58—32787	10	
	L 88—84361	10	
	L 28—30555	5	
215	O 15—19500	10	Major General J. A. Angus
216	O 21—45081	20	Babu Grish Chunder Ghose
	O 23—05528	20	
	O 2—73132	20	
216	O 9—79053	10	Babu Grish Chunder Ghose.
	O 10—74011	10	
	O 7—76127	10	
	O 12—43748	10	
	„ —61746	10	
	O 13—64730	10	
	„ —97472	10	
	„ —93843	10	
	O 11—45137	10	
	O 14—09596	10	
	O 15—01539	10	
	O 16—27653	10	
	L 73—61148	10	
	L 96—31640	10	

CALCUTTA.—Paper Currency Dept.; *The 23rd August 1878.*

R. A. STERNDALE.
Assistant Commissioner of Paper Currency.

Coconada Circle.

NOTE WHOLLY LOST OR DESTROYED.

No. of Note.	Value.	Name of Claimant.
	Rs.	
H 7—07410	5	Conjeveram Viziaragava Charry, Vizagapatam.

COCONADA.—Paper Currency Dept.; *The 9th August 1878.*

C. E. PLUNKETT.
Depy. Collr., in charge of Paper Currency.

Kurrachee Circle.

NOTES PARTIALLY LOST OR DESTROYED

No. of Notes.	Value.	Name of Claimant.
	Rs.	
G 14—03398	10	Purie Khoosal, of the Thur and Parkur Foot Police.
G 13—32280	5	
G 14—04853 (mismatched) „ —04854 (mismatched)	10	Major F. Humfrey, 30th N. I., Jacobabad.

KURRACHEE.—Paper Currency Dept.; *The 8th August 1878.*

W. A. INGLE.
Asstt. Depy. Commr. of Paper Currency.

Lahore Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No	No of Notes	Value.	Name of Claimant
		Rs.	
83	... E 15—28709 ..	50 .	Chet Sing, Refreshment Room-keeper, Gujranwalla.
	„ —28711 ..	50 .	
	„ —28712	50 ...	
31	E 5—38102 } ...	20	Baboo Koylash Chunder Bose, Calcutta
	„ —38103 }		

LAHORE,—Paper Currency Office, *The 17th August 1878*

FRED. ATKINSON,
Asstt to Accts Genl, in charge of Currency Office

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED

Register No	No of Notes	Value	Name of Claimant
		Rs	
58	B 50—15776	100	Lieutenant Nicholetts, Bombay Staff Corps, Arconum
	„ —15777	100	
60	B 39—08207	5	R W Simpson, Esq, Coimbatore
62	B 29—88292	1,000 .	Bejaraj Sowcar, Royal Artillery Bazar, Bangalore

NOTES PARTIALLY LOST OR DESTROYED.

		Rs		
143	. B 49—25326	10		M Rungaswamy St. Thomas Mount.
144	B 58—88182 ..	100		P Subramanya Iyer, Verdachellum
145	. B 58—38816	100		Tattidodu Yacoob Saib, Kurnool.
146	B 50—79132 .	100		Oomersy Ramdass Bombay
147	B 10—85811	5		A Soobra Row, Civil Pension Pay Master's Office, Mysore
148	B 50—52762	100		Kamkeriam Ramamuja Chari, Gumastah, Cuddalore Taluk.
149	. B 46—21356	5		T R Summathi Aiyer, Vellore
151	. B 42—26212	20 .		Rungrow Crishna Aval Karkoon, Sumpgaon, Zillah Belgaum
18	.. B 52—11509 } wrongly	10		S Tippoo Saib, Parriamettoo, Madras
	„ —11409 } joined			

FORT ST GEORGE,—Paper Currency Office, *The 13th August 1878*

WILLIAM H DOBBIE,
Offg Asstt Accts. Genl, in charge of Paper Currency Office.

Nagpur Circle.

NOTE PARTIALLY LOST OR DESTROYED

	No of Notes	Value	Name of Claimant
1878-79		Rs	
H6	.. F 9—15123	50	Messrs King King & Co, for P K Hyndman, Esq, Church Lane, Bombay

NAGPUR,—Paper Currency Office, *The 15th August 1878*

W D P COWLEY
for *Depy Comm of Paper Currency*

Bombay Circle.

NOTES WHOLLY LOST OR DESTROYED

Register No	No of Notes	Value	Name of Claimant
1878		Rs	
W50	. M 27—60820 .	10 ...	Post Master General, N-W Provinces.
W51	.. M 36—28297	100	Kessow Shewram, 25, Medow Street, Fort, Bombay
	„ —28793	100 .	

NOTES PARTIALLY LOST OR DESTROYED

1878		Rs		
H115	M 40—90144 .	10		Mahomed Hubib, Nakoda's House, Kolsa Mohla, Bombay
H116	.. M 6—39186 ..	5		Rangrao Raghvendra, Treasurer, Mamlatdar's Kachari, Nasik
M68	... M 23—50034 } ..	20		Goolamally Jiwanjee, No. 22, Jakeria Masjid, Bombay
	„ —50035 }			

BOMBAY.—Paper Currency Dept., *The 20th August 1878.*

W WELLS,
Assistant Commissioner.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint

DATE	SILVER TENDERED, ESTIMATED VALUE	CERTIFICATES ISSUED ON		BALANCE OF BULLION		
		General Treasury	Currency Department	Under Assay	Assayed	Held on account of the Currency Department
1878	Rs	Rs	Rs	Rs	Rs	Rs
Aug 12	9 071		2 11 0 0	6 13 74	77 8 12	2 77 140
13	2 280		2 11 0 0	5 0 1	77 9 918	2 78 901
14	1 0 0		3 0 0	1 71 01	77 4 805	28 10 113
15	1 600		1 0 0	1	6 15	28 8 5 49
16	10 967		2 5 8 8	11 11	7 88 474	8 87 51
17			13 13 13	1 01	78 1 318	11 81 080

CALCUTTA MINT
The 19th Aug 1878

J J HENNANT
Mint Master

Report of a Deserter from the 1st Battalion, 2nd Regiment of Infantry, dated at Poona, this 13th day of August 1878.

Name.—No 18Bde—528 Private Alexander Campbell
Age.—25 years 0 months
Size.—5 feet 5 inches
Colour of—
Complexion, fresh, hair brown, eyes grey
Peculiar marks by which his Identity may be ascertained.—None
Date of Desertion.—5th August 1878
From whence Deserted.—October 1871.
Place of Enlistment.—Edinburgh
Parish where born.—West Calder Edinburgh
County Edinburgh
Former Trade or Occupation.—Labourer
Dress at the time of Desertion—
Coat or Jacket, —
Waistcoat —
Breeches or Trowsers —
} Serge
Remarks.—Stating any particulars or circumstances attending his Desertion —

T KILLY-KINNY, *Major*,
Comdg 1-2nd Queen's Royal Regt.

POST OFFICE.

NOTIFICATIONS

Simla, the 20th July 1878

No. 3898.—In consequence of the reduction of the rates charged for transit on letters from India to the non-union countries of Bolivia, Chili, Ecuador and Peru, the rates of postage leviable in India on letters for those countries are reduced, as shown in the following entries, to be substituted for the present entries relating to Bolivia and Ecuador in the Foreign Post Schedule of the Postal Guide —

	EACH LETTER (OTHER THAN THOSE COMPRISED IN THE TWO NEXT ENTRIES)		PRINTED PAPERS	
	As		As	
BOLIVIA CHILI, PERU (SOUTH AMERICA)—				
Vid Brindisi through United Kingdom	c 14½	1	1	8
Via Southampton through United Kingdom	c 14	"	"	2½
ECUADOR (SOUTH AMERICA)—				
Vid Brindisi through United Kingdom	c 14½	"	9	4
Via Southampton through United Kingdom	c 13½	"	2	2½

A. M MONTEATH,
Dir. Genl. of the Post Office of India.

The 23rd August 1878.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Sunday, the 25th August 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Tuesday, the 27th August 1878. Mails for Mauritius, St. Denis and Reunion can be forwarded.

2 Book post and pattern packets must be posted on the 26th August 1878.

N B—The Letter Box will close at 6 P M precisely, after which hour overland letters fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6 30 P M, or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P M

Mails for Madras, Ceylon, and the Intermediate Ports, for transmission per Steamer *Himalaya*, will be closed at the General Post Office on Wednesday, the 28th August 1878, at 6 P M.

Mails for Chittagong, Akyab and Kyouk Phyoo, for transmission per Steamer *Madras*, will be closed at the General Post Office on Friday, the 30th August 1878, at 6 P M.

Mails for Rangoon, Moulmein and Straits, for transmission per Steamer *Baghdad* will be closed at the General Post Office on Friday, the 30th August 1878, at 6 P. M.

Mails for Ceylon, Straits, Hong-Kong, United States of America and the Colonies of Queensland, Straits (letters, &c, for the latter Colony must be specially superscribed), for transmission per Steamer from Bombay, will be closed at the General Post Office on Friday, the 30th August 1878, at 6 P M

Mails for Port Blair and Camorta, for transmission per Steamer *Satara*, will be closed at the General Post Office on Friday, the 30th August 1878, at 6 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 23rd August 1878.

Acland Geo
Ackrill Charles
Adams J
Anderson R Z J
Talbot Mrs
Barry J D
Bishen Chunder Dutto
Biss Isaiah B
Blood Miss
Brinkworth, W J
Catherin Mrs Mary Ann
Cave Miss T H
Christie Monsieur G. A.
D'Cruz, Francis
D'Cruz Mrs G
Donnell T R
Duley, W C
Dunn John
Fergusson Esq
Gerard, G
Hakels J H
Hannen J
Hicks, W H E
Jacob, D
Jennings, Arthur L
Jordon, David
Lidstone, C A
Madhoo Ram Baboo
Masson, Mrs J C
McLeod H.
Mills Mrs
Mulchust, Messrs. H G
O Brien, P.
O Brien G
O Donnell, M
Owen Mrs
Pue, Henrick
Portious G H
Pretgrave Duncan
Richardson, S W
Robert William
Rowe, Monsieur W T.
Ryan J L M
Strongways, C T
Walker, Jas
Waters, Miss H
Webster, A
Whiteby, F J
Whytham, E T
Willson W
Willson, C
Wilcox E C
Wood, S G
Woollen, Mrs
Wynne J
Vials W C
Young, T

Letters marked "Care of Post-Office, to be kept till called for."

A. C. A., care of Post Office.
Aitchison, H.
Anderson, Jas. L.
Arnold, J.
Baloo Muljee.
Beaven, Henry.
Biden, C. S.
Blannen, E.
Bromfield, G. H.
Browning Miss E.
Brown, H. A.
Burges, C. Milford.
Campbell, J F. M.
Carew, Mrs.
Carson, Dave.
Clark, Lieut. Hugh La
Cooper, Thomas.
Davison, J. M.
Davis, James
Dean, J. J.
DeSers, Mrs.
Dignam, O.
Doherty, Mrs.
Fagon, J. N.
Ferrell, J. B.
Freeman, A.
Hall, J. S.
Harris, G. C.
Hagarth, J. B.
James, C. H.
Johnson, Thos. H
Kabar Bhonas.
Kennedy, C.
Kenva, T. C.
Kilgour, Major F.
Kopenhagen, M.
McGee, W. C.
McWilliam, Miss.
Macmullen, Miss A.
Macphityre, A.
Marett, Chas.
Milner, T.
Minton, J. O.
Muldoon, Thomas.
Norville, Geo.
Nortte, Miss.
Paine, F. T.
Pinkney, Arthur.
Porzio, Sigr. Giacomo.
Powell, W. T.
Priestman, Arnold.
Purdon, Capt.
Rae, Lieut. R. I., R.N.R.
Robinson, Alfred G.
Ross, C. Henry.
Sanderson, S
Sheriff, James.
Sheldrake, Miss.
Simpson, Wm.
Simpson, J. W.
St. Claire, Mr.
Stobie, J. C.
Street, T.
Sumner, J.
Warner, Daniel
Watts, Wm.
West, Mrs. Mariane
Whitaker, F. A.
Wilson, John Harvey.
Wilson, H. C.
Wilson, Mr.
Williams, H.
Willard, P.
X. Y. Z.
X. Z. Y.

Newspapers.

A. B. C., care of Post Office.
Blannen, E.
Cuthell, Jno.
Dunkin, C. J.
Kennedy, Chas.
Ludrick, Geo.
Priestman, Arnold.
Macmullen, Miss H A.
Morrison, Geo.
Roberts, T. K.

Registered Letters.

Anderson, T. B.
Careswell, James.
DeSers, Mrs.
Koru, L.
Lacrampe, Jacquet.
Ludovice, T. W
McMullens, C.
Mealzer, J. G.
Tu and Reilly, Messrs
Watts, W.

Parcel.

B. Blair.

E. C. GEORGE,
Presidency Post Master.

NOTICE.

OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT,

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows:—

BEAMS—

21 feet length	@	Rs.	2	10	0 per cubic foot.
22 „	@	„	2	12	0 „
23 „	@	„	2	14	0 „
24 „	@	„	3	0	0 „

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet @ Rs. 2 8 0 per cubic foot.
under 12 & over 7 „ @ „ 2 4 0 „
under 7 „ @ „ 2 0 0 „

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over @ Rs. 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

SECOND AND THIRD CLASS TIMBER will be sold, and price fixed by agreement.

AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,
Assistant Conservator of Forests.

The 1st June 1877.

GOVERNMENT CINCHONA FEBRIFUGE.

AN EFFICIENT SUBSTITUTE FOR QUININE.

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ISSUED AT THE MARINE SURVEY DEPARTMENT, CALCUTTA, BY ORDER OF THE GOVERNMENT OF INDIA,

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INDIAN OCEAN.

Indian Ocean, Curves of equal magnetic variation for 1877. By R. C. Carrington. *Price, Annas 8*

INDIA, WEST COAST.

Kurrachee to Vingorla. Compiled from the latest Government Surveys, by R. C. Carrington, 1876. *Price, Re. 1.*

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Bombay Harbour, showing the outer fish-ing-stakes, by Commander A. D. Taylor, May 1877. *Price, Annas 8.*

Sketch of the Entrance to Rajpuri River. By Navigating Lieutenant W. P. Haynes, R.N., 1876. *Price, Annas 8.*

Goa and Marmagao Roadsteads. By Commander A. D. Taylor, 1877. *Price, Annas 12.*

Narakel Anchorage. Compiled from the latest Government Surveys, 1878. *Price, Annas 8.*

Quilon Roads. Lieutenant Taylor, I.N., 1858. *Price, Annas 8.*

Lakadivh Group—Cherbaniani Reef, Chitlac and Kiltan Islands. Lieutenants Selby and Taylor, I.N., 1848. *Price, Annas 12.*

Byramgore Reef or Chereapani, and An-gria Bank. Lieutenants Selby and Taylor, I.N., 1848. *Price, Annas 8.*

Kolachel Roadstead, with plan of Enciam Rocks. Surveyed by M. Chapman, I.N., 1875. *Price, Re. 1-8.*

INDIA, EAST COAST, BAY OF BENGAL, CEYLON, &c.

Cape Comorin to Coconada, including the Island of Ceylon. Compiled from the latest Government Surveys, by R. C. Carrington, 1876. *Price, Re. 1.*

Approaches to Jafnapatam. Compiled from the latest Government Surveys, 1878. *Price, Re. 1.*

Paumben Pass and its approaches.—Sur-veyed by M. Chapman, I.N., 1878. *Price, Re. 1.—(Shortly).*

Colombo Harbour and its approaches. Compiled from the latest Government Surveys, 1878. *Price, Annas 8.—(Shortly).*

Approaches to Point de Galle Harbour, Ceylon. By T. H. Twynam and Commander A. D. Taylor, 1877. *Price, Re. 1.*

Coromandel Coast. Sheet No. 2, from Latitude 15° to 16° 30′ N. *Price, Re. 1.*

Sheet No. 3, from Latitude 13° to 15° N. *Price, Re. 1.*

Sheet No. 4. Lieutenant M. A. Sweny, I.N., 1859-60. *Price, Re. 1.*

Madras Roadstead. Surveyed by Navigat-ing Lieutenant F. W. Jarrad, R.N., 1876. *Price, Re. 1.*

Orissa Coast, Narsapoor Point to Palmyras Point, adapted to the latest determinations of the G. T. S., and observations by Commander A. D. Taylor. Compiled by R. C Carrington, 1877. *Price, Re. 1.*

Coconada to Bassein River. Compiled from the latest Government Surveys, by R. C. Carrington, 1876. *Price, Re. 1.*

Coringa or Coconada Bay, showing the Northern Godavery Mouths. By Navigating Lieutenant Hammond, R.N., 1875. *Price, Re. 1-8.*

False Point Anchorage. By Navigating Lieutenant Hammond, R.N., 1876. *Price, Re. 1.*

Hooghly River.—Luff Point to Anchoring Creek, showing the James and Mary Shoals and entrance to the Roopnarain River. By Navigating Lieutenant Coghlan, R.N., 1875. *Price, Re. 1-8.*

False Point to Mutlah River, showing the approaches to Sandheads. From the latest Government Surveys. Compiled by R. C. Carrington, 1877. *Price, Re. 1.*

Bassein River to Pulo Penang, including the Andaman and Nicobar Islands. Compiled from the latest Government Surveys, by R. C. Carrington, 1876. *Price, Re. 1.*

Chittagong or Kornafuli River. Surveyed by Lieutenant G. C. Hammond, R.N., 1876. *Price, Re. 1.*

Coronge Island to White Point, including the Gulf of Martaban. Compiled from the latest Government Surveys, corrected to 1878. *Price, Re. 1.*

Rangoon River Approaches. Surveyed by Lieutenant F. W. Jarrad, R.N., 1876. *Price, Re. 1-12.*

Entrance to Salween (Maulmain) River. Surveyed by Lieutenant F. W. Jarrad, R.N., 1877. *Price, Re. 1.*

Coast of Tenasserim—Tavoy River, from a Sketch by Lieutenant R. Moresby, with Corrections and Additions, by Commander A. D. Taylor, 1876. *Price, Re. 1.*

SIAM, MALAY PENINSULA, WEST COAST.

Hayes Island to the Pilgrims. Surveyed by Commander A. deRichelieu, Siamese Royal Navy, 1877. *Price, Re. 1.*

Kopah Inlet, from a Sketch by Command-er A. D. Taylor, 1876. *Price, Re. 1.*

Salang Island (Junkseylon). Commander A. deRichelieu, H. M. Siamese Navy, 1876. *Price, Re. 1.*

Junkseylon, East Coast.—Puket or Tonkah Harbour. By Commander A. deRichelieu, H. M. Siamese Navy, 1876. *Price, Re. 1.*

GULF OF SIAM.

Patani Bay. Surveyed by Captain A. J. Loftus, Siamese Navy, 1872. *Price, Annas 8.—(Shortly).*

Singora Roadstead and Inner Harbour. Surveyed by Captain A. J. Loftus, Siamese Navy, 1872. *Price, Re. 1.—(Shortly).*

NOTE.—*Hooghly River Charts are procurable only at the Port Office.*

SAILING DIRECTIONS, &c.

The Sailing Directory, Part I, India, and South America, with Charts, by Commander A. D. Taylor, F.R.G.S. Super Royal 8vo., cloth lettered. *Price, Rs. 16; packing and postage, Re. 1-12.*

Return of Wrecks and Casualties in Indian Waters for the year 1877, together with a Chart showing the positions in which they occurred. Prepared by R. C. Carrington, F.R.A.S., F.R.S.L., Registrar of Wrecks. *Price, Re. 2.*

List of Light-houses and Light-vessels in British India (Suez to Singapore), corrected from official information. By R. C. Carrington, F.R.A.S., 1878. *Price, Re. 1.*

Spheroidal Tables, for every ten minutes quadrant, showing the length in feet of a degree, minute, and second of latitude and longitude; the corresponding number of statute miles in each degree of latitude; the number of minutes of latitude, or nautic miles contained in a degree of longitude under each parallel of latitude; and the length, in cables, of a minute of longitude, corresponding to each nautic mile. Compression $\frac{1}{1000}$. By R. C. Carrington, F.R.A.S., 1877. *Price, Re. 1.*

Hydrographic Notices.

Rangoon River. By Navigating Lieutenant F. W. Jarrad, R.N., 1876. *Price, Annas 4.*

Mergui Archipelago. By Commander A. D. Taylor, I.N., 1876. *Price, Annas 4.*

Junkseylon and adjacent Islands. By Commanders A. deRichelieu and A. D. Taylor, I.N., 1876. *Price, Annas 4.*

False Point Harbour. By Navigating Lieutenant G. C. Hammond, R.N., 1876. *Price, Annas 4.*

Kyouk Phyou Harbour. By Navigating Lieutenant F. W. Jarrad, R.N., F.R.A.S., 1877. *Price, Annas 4.*

Salween (Maulmain) River. By Navigating Lieutenant F. W. Jarrad, R.N., F.R.A.S., 1877. *Price, Annas 4.*

Approaches to Point de Galle Harbour. By Commander A. D. Taylor, I.N., 1877. *Price, Annas 4.*

Mergui Archipelago. By Commander A. D. Taylor, I.N., 1878. *Price, Annas 4.*

Indus Banks and Kurrachee. By Lieutenant A. W. Stiffe, I.N., and the Master Attendant of Kurrachee, 1877. *Price, Annas 4.*

Notices to Mariners.

The following Notices to Mariners were issued during the year 1877. *Price, Anna 1 each:—*

No. 1. Alteration in Manora Point Light, Kurrachee.
„ 2. Dangers at Goa and Marmugao Roadsteads.
„ 3. Existence of rocky patches, Beypore.
„ 4. Out of print.
„ 5. Out of print.
„ 6. Out of print.
„ 7. Light at Port Berberah, Gulf of Aden.
„ 8. Rock off Hingie Island, Bassein River.
„ 9. Rock off Pegu Coast.
„ 10. Out of print.
„ 11. Out of print.
„ 12. Out of print.
„ 13. Position of Raleigh Rock, and additional beacons, Bombay.
„ 14. Buoy, marking Gindurah Rock, Galle.
No. 15. Alteration in Manora Point Light, Kurrachee; and discovery of a bank near Towak Island, Red Sea.
„ 16. Dangerous rocks in Forrest Strait, Mergui Archipelago, and Richelieu Rock off Kopah Inlet.
„ 17. Out of print.
„ 18. Out of print.
„ 19. Correct position of Santipilly Light-house.
„ 20. Anchorage Buoys in Madras Roadstead.
„ 21. Light-vessel near Krishna Shoal, Burma.
„ 22. Additional information, Krishna Shoal Light Vessel and Light at Pooree.
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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 24, 1878.

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NOTICE.

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MAHOMED WUJHOOLLAH KHAN,
Sub-Judge of Mirzapoor.

MIRZAPOOR,
The 10th July 1878.

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No. 34.] CALCUTTA, SATURDAY, AUGUST 24, 1878.

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No. XXIII OF 1878.

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Latest return received.	Railways.	For week ending 9th June 1877.	For week ending 8th June 1878.	Total from 1st January to 9th June 1877	Total from 1st January to 8th June 1878.	Total Increase in 1878.	Total Decrease in 1878.
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
	Guaranteed.						
20th July 1878	East Indian, Main ...	7,57,490	6,02,306	1,81,73,104	1,72,71,760	...	8,98,344
Ditto ...	Ditto, Jabalpur	1,10,982	59,309	22,03,301	16,99,643	...	5,03,658
Ditto ...	Eastern Bengal ..	71,915	59,135	15,38,363	17,28,104	1,89,741	...
13th ditto ...	Oudh and Rohilkhand	82,507	1,35,720	19,93,031	21,85,244	1,92,213	..
20th ditto ...	Sind, Punjab & Delhi	1,56,109	1,10,119	43 53,991	12,79,104	...	74,587
13th ditto ..	Madras ..	1,95,905	1,20,317	44,18 675	29,79,979	..	14,38,696
First 6 days of July 1878	South Indian ...	65,097	69,781	12,85,905	13,81,278	95,373	...
20th July 1878	Great Indian Peninsula	5,82,300	5,10,787	1,62,12,213	1,53,18,258	...	8,63,955
Ditto ...	Bombay, Baroda and Central India ..	1,52,728	1,54 547	42,30,096	37,61,004	...	4,69,092
	TOTAL ...	21,75,363	18,31,151	5,41,08,679	5,06,37,674	..	37,71,005
	State.						
20th July 1878	Calcutta and South-Eastern ...	1,930	2,266	48,244	62,764	14,520	...
Ditto ...	Nalhati ...	1,912	1,595	38,778	44,881	6,103	...
Ditto ...	Rajputana ...	45,064	73,106	12,06,617	13,87,705	1,81,088	..
Ditto ...	Holkar ...	6,909	10,807	1,62,132	3,76,219	2,14,087	...
Last 8 days of June 1878...	Khamgaon ...	1,582	1,409	36,360	43,572	7,212	..
Ditto ...	Amraoti ...	1,365	1 879	51,302	62,787	11,485	..
Ditto ...	Wardha Valley ...	1,004	1,865	28,725	68,853	40,128	...
Ditto ...	Nizam's ...	16,336	15,312	3,38,220	3,80,891	42,671	...
Last 8 days of June 1878...	Tirhut ...	7,024	9,990	1,26,849	1,99,735	72,886	...
Last day of June 1878 .	Punjab Northern ...	14,109	14,368	2,83,164	3,91,828	1,08,664	...
20th July 1878	Neemuch ...	1,010	2,244	25,548	66,632	41,084	...
22nd June ...	Northern Bengal ..	..	17,883	...	3,26,924	3,26,924	...
Ditto .	Rangoon and Irrawaddy Valley ...	9,407	16,594	(a) 40,543	5,23,736	4,83,193	...
20th July 1878	Sindia ..	.	1,161	...	(b) 12,773	42,773	...
	Dhond and Manmad ..	...	...	...	(c) 61,040	61,040	...
	TOTAL ..	1,07,652	1,71,079	23,86,482	40,14,340	16,56,858	.
	GRAND TOTAL ...	22,83,015	20,02,230	5,67,95,161	5,46,81,014	..	21,14,147
	GROSS ESTIMATED EXPENSES ...			2,63,64,814	2,67,55,420	...	...
	NET RECEIPTS ...			3,04,30,847	2,79,25,594	...	25,05,253

(a)—Total receipts from 2nd May to 9th June 1877.
(b)—Total receipts from 10th January to 8th June 1878.
(c)—Total receipts from 15th March to 1st June 1878, after which the line was closed.

No. XXIV of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	For week ending 18th June 1877.	For week ending 17th June 1878.	Total from 1st January to 18th June 1877.	Total from 1st January to 17th June 1878.	Total Increase in 1878.	Total Decrease in 1878.
	Guaranteed	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
20th July 1878	East Indian, Main	7,55,424	6,29,178	1,89,28,528	1,79,03,938	...	10,24,590
Ditto	Ditto Jabalpur	82,980	62,718	22,86,281	17,62,361	...	5,23,920
Ditto ...	Eastern Bengal	64,193	66,474	16 02 556	17,94,578	1,92,022	..
13th ditto .	Oudh and Rohilkhand	82,530	94,608	20 75,561	22,79,852	2,04,291	.
20th ditto .	Sind, Punjab & Delhi	1,79,841	1,19,169	45,33,842	44 98,574		1,35,258
13th ditto	Madras	1,94,888	1,33,707	46,13,563	31,13,685	...	
First 6 days of July	South Indian	65,104	75,989	13,51,009	14,57,267	1,06,258	14,99,878
20th July 1878	Great Indian Peninsula	5,84,230	4,78,677	1,67,96,443	1,58,26,935	..	9,69,508
Ditto	Bombay, Baroda and Central India	1,22,713	1,38,953	43,52,839	38,99 957		4,52,882
	TOTAL	21,31,933	17,99 473	5,65,40,612	5,24,37,147	..	41,03,465
	State						
20th July 1878	Calcutta and South-Eastern .	1 782	2,318	50 026	65,082	15 056	..
Ditto	Nalhati .	1,776	2,580	40,554	47,464	6,910	..
Ditto	Rajputana	5,878	69,681	12 60,495	14,57 386	1,96,891	.
Ditto	Holkar ..	8,920	13,601	1,71,052	3,89,817	2,18,765	.
Last 8 days of June	Khamgaon .	1,023	1,016	37,383	44 592	7,209	.
Ditto ...	Amraoti ..	840	1,445	52,142	64,234	12,092	.
Ditto	Wardha Valley	771	1,754	39,196	70,606	41,110	.
Ditto	Nizam's	18 566	11 097	3,56,786	3,91,990	38,204	.
Ditto	Tirhut .	6,081	10,098	1,42,933	2,09,833	76,900	.
Last day of June	Punjab Northern	13,111	13,110	2,96,275	4,05,238	1,08,963	..
20th July 1878	Neemuch	1,679	2 109	27,227	68 746	41,519	...
22nd June 1878	Northern Bengal	.	22,391	..	3,19,315	3,19,315	.
Ditto .	Rangoon and Irrawaddy Valley	9,641	17 170	(a)50,187	5,41,206	4,91,019	..
20th July 1878	Sindia	...	1,574		(b)11,347	11,317	.
	Dhond and Manmad	.			(c)64,040	64,040	...
	TOTAL .	1,18,074	1,73,511	25,01 556	42,16,896	17,12,340	
	GRAND TOTAL .	22,50,007	19,73,017	5,90,15,168	5,66,54,043	.	23,91,125
	GROSS ESTIMATED EXPENSES			2 71 08,767	2,77,20,823		.
	NET RECEIPTS			3 16,36,101	2,89 33,220	.	27,03,181

(a)—Total receipts from 2nd May to 16th June 1877 (b) Total receipts from 10th January to 15th June 1878.
(c)—Total receipts from 15th March to 1st June 1878 after which the line was closed

No. XXV of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received	Railways	For week ending 23rd June 1877	For week ending 22nd June 1878	Total from 1st January to 23rd June 1877	Total from 1st January to 22nd June 1878.	Total Increase in 1878.	Total Decrease in 1878.
	Guaranteed	Rs	Rs	Rs	Rs	Rs	Rs.
27th July 1878	East Indian, Main	7,69,887	6,18,687	1,96,98 415	1,85,52,625	.	11,45,790
Ditto	Ditto, Jabalpur .	75,157	59 662	23,61,738	18,19,023	.	5,42,715
Ditto	Eastern Bengal	73,588	58,898	16,76,144	18,53,176	1,77,332	
20th ditto ...	Oudh and Rohilkhand	98 636	85,588	21,74,197	23,65,140	1,91,243	...
27th ditto .	Sind, Punjab & Delhi	1,70,966	1,10,247	47,04 798	45,08,820	.	1,95,978
13th ditto	Madras	1,93,460	1,27,047	18,07,013	32,10,732	.	15,66,281
Ditto .	South Indian	70,214	73,158	14,21,223	15,30,429	1,09,206	
27th ditto ..	Great Indian Peninsula	5,01,319	4,09,386	1,72,97,762	1,62,36,321	..	10,61,441
Ditto	Bombay, Baroda and Central India	95,672	1,16,802	44,18,511	40,16,759		4,31,752
	TOTAL ..	20,49,189	16,86 475	5,85,89 801	5,41,23,625	.	44,66,176
	State.						
27th July 1878	Calcutta and South-Eastern ..	4,134	4,436	54,460	69,518	15,058	.
Ditto .	Nalhati . .	2,604	1,783	43,158	49,244	6,086	.
Ditto	Rajputana ..	98,828	73,826	13,59,323	15,34,213	1,74,890	...
Ditto	Holkar .	6,720	10,421	1,77,772	4,00,214	2,22,172	.
First 6 days of July 1878	Khamgaon .	580	813	37,963	45,401	7,138	..
Ditto .	Amraoti .	932	1,359	53,074	65,591	12,517	...
Ditto	Wardha Valley	2,855	1,692	32 451	72,299	3 ,948	..
Ditto	Nizam's	13,543	13,857	3,70,329	4,09,815	38,486	
Ditto .	Tirhut	7,078	7,519	1,40,011	2,17,352	77,341	..
Last day of June	Punjab Northern ...	14,291	12,545	3,10,569	4,17,783	1,07,214	.
27th July	Neemuch	1,113	1,739	28,340	70,480	42,140	..
Last 6 days of June 1878 .	Northern Bengal		27,245		3,76,561	3,76,561	...
29th June 1878	Rangoon and Irrawaddy Valley	10,341	16 111	(a)60,531	5,57.617	4,97,086	..
27th July 1878	Sindia ...		1,741		(b)46,088	46,088	...
	Dhond and Munmad	.	.	.	(c)64,040	64,040	..
	TOTAL	1,63,325	1,78,360	26,67.881	43,95,246	17,27,365	..
	GRAND TOTAL ...	22,12,514	18,64,835	6,12,57,682	5,85,18.871	...	27,38,811
	GROSS ESTIMATED EXPENSES ..			2,84,35,816	2,86,33,284	.	...
	NET RECEIPTS .			3,28,21,866	2,98,85,587	...	29,36,279

(a)—Total receipts from 2nd May to 23rd June 1877. (b)—Total receipts from 10th January to 22nd June 1878.
(c) Total receipts from 15th March to 1st June 1878, after which the line was closed.

No. XXVI OF 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	For week ending		Total from 1st January		Total Increase in 1878.	Total Decrease in 1878
		30th June 1877.	29th June 1878.	to 30th June 1877.	to 29th June 1878.		
	Guaranteed.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
27th July 1878	East Indian, Main ...	10,61,318	6,17,438	2,07,59,733	1,91,70,063	...	15,89,670
Ditto ...	Ditto, Jabalpur	1,36,918	65,476	24,98,656	18,84,199	...	6,14,157
Ditto ...	Eastern Bengal ...	86,389	68,003	17,62,533	19,21,479	1,58,946	...
20th ditto ...	Oudh and Rohilkhand	99,653	94,055	22,73,850	24,59,495	1,85,645	...
27th ditto ...	Sind, Punjab & Delhi	2,23,752	1,17,841	49,28,550	46,26,661	...	3,01,889
13th ditto ...	Madras ...	2,55,600	1,32,980	50,62,613	33,73,713	...	16,88,900
Ditto ...	South Indian ...	1,06,395	65,292	15,27,618	15,95,721	68,103	...
27th ditto ...	Great Indian Peninsula	10 93,620	5,98,561	1,83,91,382	1,68,34,882	...	15,56,500
Ditto ...	Bombay, Baroda and Central India ...	2,63,183	94,371	47,11,694	41,11,130	...	6,00,564
	TOTAL ...	33,26,828	18,54,017	6,19,16,629	5,59,77,643	...	59,38,986
	State.						
27th July 1878	Calcutta and South-Eastern .	5,548	2,766	60,006	72,284	12,278	...
Ditto ...	Nalhati . .	3,855	1,521	47,013	50,765	3,752	...
Ditto ...	Rajputana ...	1,00,030	71,096	14,59,353	16,05,309	1,45,956	...
Ditto ...	Holkar ...	16,190	17,056	1,93,962	4,17,300	2,23,338	...
First 6 days of July ...	Khamgaon ...	852	670	38,815	46,071	7,256	...
Ditto ...	Amraoti ...	536	871	53,610	66,462	12,852	...
Ditto ..	Wardha Valley ...	1,389	1,170	33,740	73,469	39,729	...
Ditto ...	Nizam's ...	22,194	13,242	3,92,523	4,22,057	29,534	...
Last 8 days of June ...	Tirhut ...	—5,252	7,696	1,34,759	2,25,048	90,289	...
Last day of June ...	Punjab Northern ..	28,582	12,121	3,39,151	4,29,904	90,753	...
27th July 1878	Neemuch ...	2,234	3,460	30,574	73,940	43,366	...
Last 8 days of June ...	Northern Bengal ...	...	14,570	...	3,91,131	3,91,131	...
29th June 1878	Rangoon and Irrawaddy Valley ...	7,954	15,733	(a)68,485	5,73,350	5,04,865	. .
27th July 1878	Sindia ..	...	1,613	. .	(b)47,701	47,701	...
	Dhond and Manmad .	..	...	...	(c)64,040	64,040	...
	TOTAL ...	1,84,112	1,63,585	28,51,991	45,58,831	17,06,840	...
	GRAND TOTAL ...	35,10,940	20,17,602	6,47,68,620	6,05,36,474	...	42,32,146
	GROSS ESTIMATED EXPENSES ...			3,00,65,593	2,96,20,497	...	...
	NET RECEIPTS ...			3,47,03,027	3,09,15,977	...	37,87,050

(a)—Total receipts from 2nd May to 30th June 1877. (b)—Total receipts from 10th January to 29th June 1878.
(c)—Total receipts from 15th March to 1st June 1878, after which the line was closed.

GOVERNMENT

DEPARTMENT OF REVENUE,

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar), *Holcus sorgum.*			Bulrush Millet (Cumboo, Bajra), *Penicillaria spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Ganjam ...	8 8	8 8	8 8	...	...	...	7 6	7 7	9 7	8 2	8 2	12 2	...	...	...	...	...	...
Vizagapatam ...	9 0	9 0	11 0	...	...	...	5 6	5 6	6 7	6 2	6 2	7 9	10 8	10 8	...	...	...	12 9
Godavery ...	8 1	8 1	8 2	...	...	...	6 3	6 3	7 9	7 6	7 5	8 6	13 4	13 4	10 7	...	...	...
Kistna ...	4 9	4 9	4 4	...	...	...	7 6	7 6	7 6	8 1	8 1	8 1	8 3	...	...	...	...	...
Nellore ...	7 0	6 3	...	...	...	...	8 7	8 7	5 5	9 5	9 5	6 0	12 2	12 7	7 0	...	...	6 5
Cuddapah ...	7 3	7 0	5 7	...	...	...	8 2	7 8	6 3	8 5	8 3	6 8	11 4	10 3	7 8	12 0	11 6	...
Bellary ...	7 2	7 2	5 4	...	...	...	5 9	5 9	5 1	7 0	7 0	5 9	10 3	9 5	6 2	8 9	8 5	6 3
Kurnool ...	5 7	5 4	3 8	...	...	...	5 7	5 7	4 3	6 4	6 4	4 6	11 6	11 0	5 7	...	...	5 9
Madras ...	6 8	6 4	6 8	...	...	...	7 1	6 9	6 1	7 6	7 4	6 7	9 4	9 6	8 0	...	...	...
Chingleput ...	...	...	...	...	...	...	7 5	...	...	7 9	7 9	6 8	...	...	...	...	...	...
North Arcot ...	5 9	6 8	...	...	...	...	6 9	6 5	4 3	7 9	7 5	5 1	10 0	10 9	6 4	...	9 1	...
South Arcot ...	...	4 7	...	...	...	...	7 0	7 0	5 6	7 4	7 0	6 1	9 2	10 1	...	8 5	8 8	9 2
Tanjore ...	4 4	4 4	5 1	...	...	...	7 9	7 9	6 4	...	...	..	11 5	11 5	...	11 6	10 1	9 7
Trichinopoly ...	5 6	5 6	6 4	...	...	...	7 4	7 6	6 1	7 6	8 0	6 2	9 8	8 4	...	...	8 9	7 0
Madura ...	5 1	5 1	5 1	...	...	...	7 8	7 8	6 1	8 0	8 0	6 5	10 5	10 5	8 5	10 3	10 3	7 3
Tinnevelly ...	5 6	5 6	5 3	...	...	...	...	6 7	6 0	7 2	7 5	6 4	...	...	...	...	...	...
Coimbatore ...	5 7	5 7	5 7	...	...	...	6 3	6 3	5 4	7 7	7 7	6 1	10 4	10 4	7 0	...	...	...
Nilgiris ...	5 3	5 0	5 0	...	...	...	6 4	6 4	4 8	6 8	6 4	5 6	9 2	9 2	6 9	9 8	9 1	6 3
Salem ...	4 9	4 9	4 4	...	...	...	6 8	6 6	4 9	7 3	7 1	5 8	8 7	9 2	5 6	10 9	10 1	5 1
South Canara ...	6 9	6 9	6 0	...	...	...	7 3	7 8	6 8	9 8	9 8	7 1	...	...	...	...	...	...
Malabar ...	7 2	7 2	6 5	...	...	...	7 7	7 7	7 1	8 1	8 1	7 7	...	...	..	...	...	...
Bombay ...	6 12	6 12	8 7	15 3	15 3	14 7	6 2	5 15	6 4	9 1	9 1	8 12	10 10	10 10	9 6	10 11	10 6	10 6
Ahmedabad ...	8 8	8 8	10 0	13 0	13 0	10 0	5 12	5 12	6 8	8 0	8 0	8 0	11 8	11 10	10 0	10 8	10 8	10 0
Kaira ...	8 10	8 10	10 0	14 9	14 9	13 5	5 0	5 0	7 4	7 13	7 13	8 14	9 11	9 11	7 10	9 11	10 11	
Surat ...	7 6	7 6	8 15	6 2	6 2	7 6	4 9	4 9	6 2	5 11	5 11	7 6	10 6	10 9	8 11	9 4	8 3	8 15
Broach ...	8 0	8 0	9 11	...	...	...	7 9½	7 4½	7 4	9 6½	8 14½	8 6	10 0	10 0	9 10½	10 0	8 14½	9 6½
Tanna (Salsette) ...	6 3	6 6	7 6	...	...	7 6	6 5	6 0	5 10	7 4	6 15	6 7	8 7	8 2	7 11	8 2	7 15	7 10
Colába (Alibág) ...	6 6	6 6	8 0	...	...	...	5 11	5 10	5 8	8 8	8 8	7 0	...	...	...	...	...	...
Khandesh (Dhulia) ...	8 12	8 9	10 6½	...	...	...	5 7	5 7	7 4	7 11	7 11	9 9	15 7	13 12	12 4½	14 14	12 7	10 12
Násik ...	9 2	8 11	9 3	...	...	...	5 15	5 15	5 15	7 8	7 7	8 2	13 2	11 3	10 8	11 7	10 11	8 13
Ahmednagar ...	7 2½	7 2½	7 12¾	...	...	...	6 1	5 12	6 7	7 2	6 12½	7 1¾	9 1¾	8 15	7 10½	10 2	9 8	7 13¾
Poona ...	6 14	6 10	6 11	...	...	...	6 2	6 2	5 13	7 6	7 6	6 2	11 15	8 11	6 8	11 8	9 3	6 14
Sholápur ...	7 4	7 4	6 13	...	...	...	6 10	6 11	4 12	7 9	8 0	5 11	8 6	8 13	6 8	9 4	9 3	6 14
Kaládgi (Bagalkot) ...	5 12	5 6	...	...	...	...	5 12	5 3	...	6 0	5 7	...	9 4	7 8	...	8 12	7 12	...
Satara ...	6 0	6 0	5 6	...	...	...	5 8	5 8	5 2	6 7	6 7	5 11	8 10	8 0	5 5	8 11	8 1	5 3
Belgaum ...	6 8	6 8	4 1	...	...	...	6 8	6 7	4 1	6 13	6 11	4 5	9 5	8 15	4 6	8 15	8 8	4 13
Dharwar ...	4 14	5 5	...	...	...	...	6 0	6 0	...	6 12	7 2	...	8 1	7 3	.	8 0	7 2	...
Ratnágiri ...	6 11	6 11	5 13	...	...	...	5 11	5 11	.	8 10	8 10	6 3	9 6	9 1	...	8 6	8 6	5 13
Kanara (Karwar) ...	7 0	7 0	5 0	...	...	...	5 0	5 0	5 0	9 0	8 8	6 8	9 0	9 0	6 0	...	...	...
Pánch Mahále (Godhra)...	7 4	7 4	8 14	...	...	...	5 11	5 11	5 11	6 2	6 2	10 0	8 7	8 7	13 5	7 9	7 9	11 13
Aden ...	7 0	7 0	7 0	...	...	...	5 1	5 1	6 3	5 9	5 9	7 0	11 3	11 3	11 9	9 5	9 5	9 5
Asirgarh ...	...	8 4	11 0	...	...	...	...	6 12	10 0	.	8 8	11 0	..	13 8	12 0	...	13 0	12 0
Baroda ...	7 13	7 11	8 10½	9 10	9 6	11 9	5 9	5 7	7 3½	7 11	7 8	8 11¼	10 3	10 0	11 5½	9 12	9 4	10 10
Dísa ...	8 2	8 2	12 7	...	...	.	4 6	4 6	6 0	5 0	5 0	8 0	9 7	9 12	18 7	8 8	8 8	20 2
Nimach ...	10 11	10 4	14 12	14 5	14 0	18 0	...	...	...	5 0	5 0	7 8	15 2½	14 7	18 0	10 0	10 0	15 0
Nasirabad ...	11 8½	11 14½	22 12	14 5½	14 15½	30 13	6 0	6 0	8 0	7 0	7 0	10 0	10 0	10 6½	23 0	10 0	9 8½	22 5
Rájkot ...	7 12	7 8	9 12	...	...	.	4 1	4 1	5 0	6 8	6 8	8 0	9 0	8 10	16 0	8 0	7 10	...
Upper Sind Frontier ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Karachi ...	8 13	9 1	10 8	17 0	17 0	15 0	7 0	7 0	7 8	9 8	9 0	9 0	10 8	10 8	11 0	9 0	9 4	10 0
Haidarabad (Nakur) ...	No return received			...	...	...	...	...	...	9 8	...	...	...	...	...	...	...	...
Shikarpur ...	9 2	9 8	15 12	12 12	12 0	20 14	7 0	7 0	9 12	9 0	9 0	14 0	10 0	10 0	21 0	..	...	23 12
Thar and Parkar (Umarkot) ...	8 6	8 4	9 7	...	...	...	6 8	6 8	8 8	7 0	7 0	9 0	...	...	...	8 2	7 11	14 10
Western Districts.																		
Burdwan ...	10 8a	12 0	14 0	20 0	20 0	30 0	11 8	11 8	14 0	12 4	12 4	15 0	...	...	...	...	...	...
Bancoorah ...	10 10b	11 8	15 0	16 0	16 0	30 0	10 0	11 0	17 8	12 0	13 8	18 12	...	...	...	...	...	...
Beerbhoom ...	11 0c	11 0	17 0	...	12 0	...	9 0	10 0	13 0	11 4	12 0	14 0	...	...	...	...	...	...
Midnapore ...	11 0	11 0	15 0	...	...	...	9 0	10 0	13 0	11 0	12 0	16 0	...	...	...	...	...	...
Hooghly ...	11 0c	11 0	14 0	...	...	...	8 0	8 0	8 0	10 8	10 0	12 0	...	...	...	...	...	...
Howrah ...	11 8	11 4	11 8	.	...	...	8 8	8 8	11 8	10 8	10 8	13 0	...	...	...	...	...	...
Central Districts.																		
Calcutta ...	11 7	10 10	16 0	13 5	14 11	22 0	5 11	5 11	8 8	10 0	10 0	12 0	...	...	...	...	...	...
24-Pergunnahs ...	...	...	13 0	...	...	32 0	6 8	6 8	8 0	9 0	9 0	10 12	...	...	...	...	...	...
Nuddea ...	11 0	11 7	13 5½	...	...	...	9 7	9 7	10 0	10 10	10 5½	11 7	...	...	...	...	...	...
Jessore ...	10 0c	10 0	13 4	..	...	...	8 8	9 0	10 8	11 0	9 8	16 0	...	...	...	...	...	...
Moorshedabad ...	12 0d	12 0	{14 0 to 17 0}	...	...	32 0	9 12	10 0	{10 0 to 11 0}	11 0	11 8	{13 0 to 16 0}	...	...	...	...	...	...

a In the interior the prices range as follow :—Wheat 10 to 12 seers, barley 18 to 19 seers, best rice 8 to 12 seers, common rice 10 to 13-13 seers, and gram 11 to 13 seers.
b In the interior the prices range as follow :—Wheat 11 to 12 seers, barley 17 to 34 seers, best rice 10 to 13 seers, common rice 11 to 15 seers, maize or Indian-corn 17 to 34 seers, and gram 11 to 12 seers.
c In the interior the prices range as follow :—Wheat 10 to 13 seers, best rice 10 to 12-8 seers, common rice 11 to 13-10 seers, and gram 10 to 16 seers

AGRICULTURE, AND COMMERCE.

India for the 2nd half of July 1878.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Varagu, Sawee, Cheena, Cornoo, Murnwa, Nugles), *Panicum miliaceum*, &c.			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remark
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
9 4	10 0	11 7	15 1	15 8	13 3	215 8	215 8	322 7	12 0	12 0	13 8	Ganjam ...	Madras.	
13 1	10 1	11 6	12 9	12 9	12 3	121 6	121 6	138 5	11 7	11 7	14 0	Vizagapatam ...		
...	12 7	10 2	12 6	12 6	12 6	194 4	194 4	243 0	12 5	12 5	17 7	Godavery ...		
11 8	11 8	9 5	12 0	12 0	11 4	129 3	129 3	129 3	12 2	12 8	17 5	Kistna ...		
13 4	14 6	7 3	12 6	13 9	8 7	122 3	122 3	157 1	12 7	12 7	17 0	Nellore ...		
12 7	12 0	8 2	12 0	12 5	7 6	291 6	291 6	291 6	12 6	12 6	15 8	Cuddapah ...		
10 7	10 7	7 3	10 1	10 1	6 7	97 2	97 2	97 2	11 9	11 9	14 3	Bellary ...		
...	...	6 1	8 2	8 2	7 1	202 2	194 4	202 2	12 1	11 7	12 9	Kurnool ...		
10 5	9 8	8 0	11 2	11 0	8 0	82 6	82 6	92 3	13 1	12 8	16 1	Madras ...		
10 3	9 9	7 5	12 1	12 1	9 0	97 2	97 2	115 8	13 9	13 9	18 6	Chingleput ...		
10 3	10 3	6 0	10 8	10 8	6 9	186 6	186 6	186 6	11 7	11 3	15 .	North Arcot ...		
9 1	9 5	7 9	12 3	12 8	9 6	233 3	233 3	233 3	15 3	15 3	19 8	South Arcot ...		
11 3	10 9	8 3	10 9	10 9	...	194 4	194 4	194 4	12 9	12 9	16 6	Tanjore ...		
10 5	9 2	7 2	11 5	11 2	8 5	145 8	145 8	157 9	12 1	12 1	14 6	Trichinopoly ...		
10 5	10 1	8 1	10 7	11 6	...	116 6	126 4	126 4	13 1	13 5	16 4	Madura ...		
...	...	...	9 4	9 4	9 4	66 6	66 6	66 6	13 9	13 9	15 5	Tinnevelly ...		
10 7	9 8	...	12 3	12 3	7 6	131 2	131 2	131 2	11 7	11 7	11 7	Coimbatore ...		
8 6	8 6	6 5	10 0	10 0	7 5	121 5	121 5	121 5	7 4	8 3	11 0	Nilgiris ...		
9 4	8 7	6 3	10 0	10 0	6 9	151 6	151 6	151 6	11 0	11 9	15 0	Salem ...		
11 4	11 4	9 7	12 1	12 1	8 1	82 6	85 0	89 4	11 5½	11 5½	16 1½	South Canara ...		*b* Bombay. *q*. Goa.
									12 2*q*	11 5*q*	16 3*q*			
10 9	10 9	8 8	12 6	12 6	8 4	121 5	121 5	121 5	9 9	9 9	14 4	Malabar ...		
7 13	7 15	10 10	10 13	10 3	10 10	61 6	61 6	68 4	11 0	11 0	14 2	Bombay ...	Bombay.	
...	...	...	8 0	8 0	10 0	80 0	80 0	80 0	13 8	13 8	18 0	Ahmedabad ...		
...	...	...	8 10	8 7	11 7	80 0	80 0	80 0	13 5	13 5	16 13	Kaira ...		
...	...	...	7 6	7 6	9 14	113 0	113 0	93 7	12 5	12 5	14 13	Surat ...		
...	...	...	8 14½	8 0	10 0	106 0	106 0	106 0	13 5½	13 5½	16 0	Broach ...		
8 7	8 1	8 8	8 10	8 5	9 3	80 0	80 0	80 0	10 15	10 15	14 0	Tanna (Salsette) ...		
...	...	...	9 2	9 2	8 0	110 0	110 0	150 0	10 0	10 0	15 0	Colaba (Alibag) ...		
...	...	...	9 13	8 15	11 3	125 0	125 0	112 0	11 13	11 13	14 4	Khandesh (Dhulia) ...		
14 15	13 13	...	9 14	9 3	10 10	160 0	160 0	160 0	11 6	11 4	14 3	Násik ...		
...	...	...	8 3½	8 0	7 11½	91 7	91 6½	106 10½	11 2	11 3½	12 2	Ahmednagar ...		
...	...	...	9 3	8 10	7 8	76 0	76 0	76 0	11 2	11 2	11 2	Poona ...		
...	...	...	8 3	8 3	8 3	98 8	98 7	106 11	9 0	9 0	13 12	Sholápur ...		
...	...	...	6 1	5 14	...	..	.	...	9 8	9 0	...	Kaladgi (Bagalkot) ...		
...	...	...	7 2	6 8	5 13	116 8	116 8	167 3	8 12	8 7	9 8	Satara ...	Bombay.	
11 0	11 0	5 6	8 5	7 11	4 6	150 0	150 0	150 0	11 0	11 0	8 9	Belgaum ...		
8 5	8 5	...	6 9	6 0	...	89 0	89 0	...	8 0	7 5	...	Dharwar ...		
12 4	11 0	9 1	9 0	7 12	7 12	120 0	120 0	...	15 9	15 9	13 5	Ratnágiri ...		
13 0	13 0	7 0	8 0	8 0	5 0	213 0	213 0	213 0	9 0	9 0	11 0	Kanara (Karwar) ...		
10 0	10 0	20 0	8 0	8 0	14 8	200 0	200 0	200 0	11 6	11 6	14 8	Panch Mahals (Godhra) ...		
...	...	...	6 7	6 7	9 5	65 5	65 5	65 5	32 0	32 0	32 0	Aden ...		
...	...	...	...	9 4	14 0	160 0	160 0	160 0	..	10 8	12 8	Asirgarh ...		
...	...	...	7 10	7 5	10 10	110 0	110 0	94 0	12 10	12 9	16 0	Baroda ...		
...	...	...	8 0	8 0	17 15	137 8	137 8	150 0	24 0	21 0	32 0	Disa ...		
...	...	...	13 10½	13 2	20 12	140 0	140 0	150 0	14 0	14 0	21 8	Nimach ...		
...	...	...	12 11	13 3½	36 7	100 0	100 0	107 5	38 0	38 0	46 9	Nasirabad ...		
...	...	...	8 12	8 8	13 0	40 0	40 0	60 0	70 0	75 0	64 0	Rajkot ...		
...	...	...	...	...	...	...	...	...	No return received			Upper Sind Frontier ...		
6 0	6 0	9 0	11 8	11 0	11 0	104 0	106 0	93 0	11 8	12 0	51 0	Karachi ...		
...	...	...	...	...	...	...	...	...	No return received			Haidarabad (Sakur) ...		
...	...	27 0	11 0	11 4	17 12	200 0	200 0	200 0	12 12	13 0	34 0	Shikarpur ...		
...	...	...	...	...	...	160 0	160 0	106 12	11 4	12 12	16 0	Thar and Parkar (Umarkot) ...		
												Western Districts.		
...	...	...	10 12	12 0	17 0	120 0	120 0	120 0	9 8	9 0	9 6	Burdwan ...	Bengal.	
...	...	...	11 4	11 8	15 0	320 0	280 0	400 0	8 8	8 8	8 8	Bancoorah ...		
...	...	...	10 8	11 8	22 0	200 0	200 0	200 0	8 8	8 8	8 4	Beerbhoom ...		
...	...	...	10 0	10 0	15 0	180 0	180 0	200 0	8 8	8 8	9 0	Midnapore ...		
...	...	...	11 0	11 8	16 0	120 0	120 0	120 0	9 0	9 0	9 0	Hooghly ...		
...	...	...	12 0	11 8	16 0	110 0	110 0	110 0	9 12	9 12	10 0	Howrah ...		
												Central Districts.		
...	...	...	12 3	11 4	15 0	64 0	64 0	110 0	8 0	8 0	8 0	Calcutta ...		
...	...	...	11 8	11 0	13 4	80 0	90 0	100 0	9 0	9 0	9 0	24-Pergunnahs ...		
...	...	...	12 1	12 1	17 4	100 0	100 0	120 0	8 14	9 2	9 6	Nuddea ...		
...	...	...	11 0	10 0	20 0	110 0	110 0	120 0	8 0	8 0	8 0	Jessore ...		
...	...	...	12 0	14 0	16 0 to 17 0	120 0	120 0	120 0	7 8 to 8 8	8 0 to 9 0	7 0 to 9 0	Moorshedabad ...		

d In the interior the prices range as follow:—Wheat 11 seers, barley (at Serampore) 16 seers, best rice 7 to 8 seers, common rice 10-8 to 11 seers, and gram 11 to 12 seers.
e In the interior the prices range as follow:—Wheat 10 to 11-8 seers, barley 13-5 to 16 seers, best rice 5-11 to 7-6 seers, common rice 9 to 11 seers, and gram 10-8 to 12 seers.
f In the interior the prices range as follow:—Wheat 7 to 9 seers, best rice 7-8 to 10 seers, common rice 9 to 12 seers, and gram 8 to 10-8 seers.
g In the interior the prices range as follow:—Wheat 10 to 14 seers, barley 16 to 32 seers, best rice 9-8 to 11 seers, common rice 11 to 13 seers, and gram 12 to 16-8 seers.

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar) *Holcus Sorgum.*			Bulrush Millet (Cumboo, Bajra) *Penicillaria Spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
ntral Districts—contd.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
nagepore	10 8	10 8	16 0	12 8	12 4	23 8	11 6	10 13	16 12	13 3	13 3	19 4	...	...	..	...	...	...
jshahye ..	12 0	12 0	15 0 to 18 0	25 8	16 4	45 0	9 12	9 12	12 0 to 17 1	10 8	11 4	20 0 to 22 8	..	.	...	...	...	...
ngpore .	9 0	10 6	16 0	..	..	...	9 0	8 0	20 0	15 0	10 10	23 0	..	.	.	...	...	...
gra .	12 0	13 3	11 4		..	..	9 0	9 15	13 8	10 8	12 0	19 8	.	.	..	...	...	...
bna ..	13 8	13 8	15 0	..	...	...	6 12	6 12	11 8	10 8	11 4	18 8	..	...	.	...	...	...
rjeeling ..	8 0	8 0	8 0	8 0	8 0	8 0	4 0	5 0	6 0	8 0	8 0	12 0	.	..	..	...	...	...
lpáiguri ..	8 8	8 0	11 6		.	..	8 0	8 0	11 6	9 4	10 0	13 8	...		.	...	...	...
Eastern Districts																		
jcca ..	11 4	11 1	13 5	17 10	20 0	10 0	10 0	10 0	13 5	11 4	11 4	16 11	.	...	...	...	...	...
rreedpore ..	13 0	13 0	20 0	20 0	20 0	30 0	7 0	7 0	8 0	10 8	10 8	17 0	.	...	.	...	...	...
ckergunge ..					...	.	9 6	9 0	10 0	11 1	11 0	13 0	..	...	.	..	..	...
ymensingh ..	9 0	8 10	11 0		...	.	9 0	10 0	12 0	9 12	11 0	11 0	..	...	...	...	...	...
pperah .	8 8	8 8	11 8	...	.		10 8	10 8	12 0	11 0	11 0	14 0	.		...	...	...	...
ittagong ..	8 0	8 0	7 8			...	6 0	6 0	7 0	10 0	8 0	12 0		..	...	...	...	...
okholly ...	...			.	.	.	8 0	8 0	9 0	11 0	10 0	14 0	.	...	...	...	...	...
ittagong Hill Tracts ...				...	.	.		.	8 0	8 11	7 0	8 7	..		..	...	...	...
ill Tipperah ..	7 5	7 5	10 6	.	...	...	9 0	9 5	11 0	10 0	11 0	18 0			...	...	...	...
Behar.																		
tna ...	13 0	13 0	22 0	16 0	16 0	30 0	8 8	8 8	11 0	13 0	13 0	16 0	..		..	...	...	...
ja ..	12 4	12 12	19 0	17 0	17 8	29 0	8 8	8 8	11 0	12 0	11 8	17 0	...	...	...	...	...	...
ubahad .	12 0 to 12 8	12 0 to 12 8	18 8	11 0 to 14 8	15 8	28 0	10 0	10 0	14 8	10 8 to 11 0	11 0 to 11 8	17 0			..	...	...	...
urbhunga ..	12 0	12 8	17 8	17 8	18 8	26 4	9 12	9 12	12 8	11 0	11 0	14 12	...	..	...	.	..	...
ozufferpore ..	12 0	12 0	19 0	11 0	16 0	27 8	7 0	7 0	10 0	10 0	10 0	14 0	.	.	..	...	...	...
run ..	11 4	11 8	16 8	15 0	15 0	26 0	6 4	6 8	10 0	11 0	11 8	15 8	15 0	15 0	.	...	...	...
humparun ..	13 0	13 0	22 0	17 0	17 0	31 0	9 0	9 0	10 0	10 8	11 8	15 0	...	...	...	.	...	...
onghyr .	12 6	18 9	18 9	14 7	16 8	28 3	8 1	8 1	10 5	10 5	10 5	14 7	..		..	...	...	...
hágalpur .	11 6	11 6	15 2	15 2	17 11	30 6	9 7	10 1	12 8	10 12	11 6	17 8	.	...	..	...	...	...
rnea .	16 0 to 17 0	16 0 to 17 0	18 0 to 22 0	..	...	...	12 0	12 0	16 0	13 0 to 11 0	13 8 to 11 0	20 0	..	..	...	...	...	...
aldah ..	12 8	12 0	16 0	...	...	35 0	10 0	9 0	15 0	11 8	10 8	16 0	...	...	35 0	...	...	30 0
nthal Pergunnahs .	9 0	9 0	14 0	...	..	.	9 0	9 0	16 0	11 0	11 0	18 0	..	..	...	...	...	...
Orissa.																		
uttack .	7 14	9 3	13 2	..	...	...	7 11	7 11	11 13	11 2	11 13	15 12	...	...	...	...	...	...
oorce ..	9 3	11 2	13 2		..	..	6 9	6 9	11 13	9 12	10 8	15 12	...	..	...	..	...	...
alasore .	8 0	8 0	11 0		...	...	10 0	10 0	13 0	14 0	14 0	18 0		...	...	..	...	...
Chota Nagpore—South-Western Frontier Agency																		
záribagh ..	11 0	11 0	19 0	...	...	27 0	8 8	8 8	12 0	11 8	11 8	17 0	...	...	..	...	...	...
oharduggu ..	9 0	9 0	21 0	..	16 0	28 0	9 0	10 0	19 0	10 0	11 0	21 0	...	.	.	..	...	...
ughbhoom .	9 0	10 0	26 0	22 0	24 0	40 0	10 0	10 0	20 0	14 0	15 0	40 0	...			...	...	...
lanbhoom ...	10 0	10 0	16 0		..	.	10 0	10 0	16 0	11 0	13 0	22 0	..	...	...	...	...	...
glhet	7 8	7 8	12 0	8 0	8 0	15 0	9 10	9 10	15 12	10 8	10 8	19 4	..	.	.	..	...	...
achar	7 9	7 4	9 6	11 6	11 6	16 0	8 11	10 0	16 0	9 11	10 10	17 12	.	..		17 12	...	...
ooliárá .	10 0	11 0	12 0	..			12 0	12 0	10 0	14 0	13 0	13 0	.		..	...	...	..
áro Hills	...		...	...			6 0	4 0	8 0	7 0	5 0	14 0	.	..	.	...	...	...
Kámrúp	13 0	12 0	11 0		..		11 0	11 0	8 0	12 0	13 0	11 0	.		...	...	...	..
Darrang ...	5 8	5 8	8 0	..	..		6 8	6 8	8 0	9 0	9 0	11 0	.	...	.		...	...
Nowgong ...	...						10 0	10 0	11 0	12 0	12 0	13 0	..	.		...	...	...
Sibsagar ..			...				6 0	6 0	6 0	10 0	12 0	9 0	..	..	.	...	...	...
[illegible]	8 0	8 0	8 0	..	...		5 0	5 0	6 9	9 0	9 0	11 6		...	.	..	...	...
Lakhimpur							6 0	6 0	9 0	7 0	10 0			..	.	..	...	...
Khási & Jaintia Hills ...	..		...	...			4 0	4 0	9 0	9 0	9 0			..	...	..	...	...
Nága Hills ..	...		...	...														
Dehra Dun ...	14 0	14 8	18 0	20 0	22 0	33 0	4 0	6 8	6 8	6 8	10 8	8 0	8 0	22 0	8 0	8 0	16 0	
Saháranpur ...	15 0	16 0	20 5	21 8	21 8	32 4	5 5	5 5	10 12	7 8	7 8	15 0	8 8	8 8	25 12	7 8	7 8	17 0
Muzaffarnagar ..	14 5	16 0	22 0	18 2	22 0	37 6	5 8	5 8	8 13	6 9	7 12	13 11	8 13	8 13	26 6	7 12	7 12	19 13
Meerut ...	14 8	16 0	21 0	18 0	19 8	31 0	5 0	5 4	8 0	8 8	8 8	13 0	9 0	9 0	22 0	...	8 0	20 0
Bulandshahr ...	14 4	15 4	21 0	18 0	19 0	31 0	5 8	5 8	8 0	9 8	9 8	13 0	10 0	10 0	30 0	5 0	5 0	20 0
Aligarh ...	15 8	15 8	21 0	19 0	19 8	30 0	5 0	5 0	8 0	8 8	8 8	13 0	9 0	9 0	22 0	5 0	5 0	18 0
Kumaun .	9 0	9 8	13 8	12 0	12 0	19 0	6 0	6 0	9 8	6 8	6 8	10 0			...	...	...	...

* In the interior the price of common rice is from 13 5 17-11 seers

In Boygunge the prices are—Wheat 10 seers, best rice 8 13, common rice 10 8 seers, and gram 11 4 seers

In Sattore the prices are—Wheat 15 seers, best rice 9 13, common rice 9 to 10 seers, common rice 11 4 to 12 seers, and gram 8 to 11 4 seers

In the interior the prices range as follow —Wheat 11 to 21 seers, best rice 9 to 10 seers, common rice 11 4 to 12 seers, and gram 8 to 11 4 seers

In Serajgunge the prices are—Wheat 12 8 seers, best 6 8 seers common rice 8 seers, and gram 10 8 seers

In the interior the prices range as follow —Best rice 7 9 seers common rice 8 to 10 seers, and gram 8 to 9 seers

In the interior the prices range as follow .—Wheat (at largunge) 13 seers, best rice 8 to 11-4 seers, common rice 11 to 12 seers, and gram 10 to 14 seers

In the interior the prices range as follow —Wheat (at Dumdo 14 seers best rice 8 to 10 seers, common rice 10 to 12 seers, and gram 12 seers

In the interior the prices range as follow :—Best rice 9-8 to 0 seers, common rice 9 0 to 12 seers, and gram 8 to 12 seers

In the interior the prices range as follow :—Wheat 10 to seers, best rice 4 to 10-10 seers, common rice 9 to 12-5 seers, and gram 8 to 11 seers

In the interior the prices range as follow :—Best rice 6-8d seers, and common rice 9 seers

In the interior the prices range as follow :—Best rice 8 to seers, and common rice 11 to 13 seers.

In the interior the prices range as follow :—Wheat 13 to seers, barley 15 to 17-8 seers, common rice 10-4 to 12 seers, and gram 12 to 14-8 seers

In the interior the prices range as follow :—Wheat 11 to seers, barley 14 to 15 seers, best rice 8 to 9 seers, common rice 9 to 10-8 seers, and gram 11-8 to 12 seers

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavara, Veragu, Sawee, Cheena, Cornloo, Murhwa, Nagles), *Panicum Miliaceum, &c.*			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
...	...	...	12 0	12 0	16 0	180 0	180 0	180 0	8 4	8 0	9 0	*Central Districts*—contd. Dinagepore ...	Bengal—*contd.*	
...	...	...	12 12	12 0	21 0 to 22 8	200 0	210 0	200 0	9 0	9 0	9 0	Rajshahye ...		
...	...	...	...	...	16 0	107 0	107 0	107 0	7 8	7 8	7 8	Rungpore ..		
...	...	...	9 15	9 6	15 12	67 8	67 8	67 8	8 4	8 4	8 4	Bogra		
...	...	...	11 4	11 4	20 0	...	200 0	200 0	8 10	8 10	9 0	Pubna		
9 0	10 0	9 0	6 8	6 8	8 0	160 0	160 0	160 0	4 8	4 8	5 0	Darjeeling ...		
...	...	...	8 8	8 0	12 7	64 0	64 0	106 6	6 3	6 3	7 2	Jalpáiguri ...		
												Eastern Districts.		
...	...	...	13 5	11 4	16 0	106 0	106 0	100 0	8 14	8 14	9 0	Dacca		
...	...	...	16 0	16 0	16 0	...	..	...	9 0	9 0	9 0	Furreedpore ..		
...	...	...	11 4	12 0	16 0	100 0	100 0	100 0	8 12	8 8	8 8	Backergunge ...		
...	...	...	10 4	9 12	13 4	...	...	...	8 8	8 4	8 12	Mymensingh ...		
...	...	...	10 0	9 8	13 4	...	..	...	8 12	8 12	9 0	Tipperah ...		
...	...	...	8 0	8 0	12 0	120 0	120 0	120 0	8 1	8 8	7 4	Chittagong ...		
...	...	...	8 0	10 0	11 0	..	..	..	7 8	7 8	7 8	Noakhally ..		
...	...	...	...	...	...	320 0	320 0	320 0	5 5	5 5	6 6	Chittagong Hill Tracts		
...	...	...	11 5	11 5	12 5	...	..	...	8 0	8 0	8 0	Hill Tipperah ...		
												Behar.		
...	...	...	14 8	14 8	23 0	110 0	150 0	140 0	8 0	8 0	8 0	Patna ..		
...	...	...	12 4	13 0	27 0	160 0	160 0	160 0	8 0	8 0	8 0	Gya ..		
12 0	13 8	31 0	12 0 to 12 8	12 0 to 12 8	25 0	160 0	160 0	160 0	8 12	8 12	9 0	Shahabad		
16 8	17 8	24 0	15 4	13 0	22 0	176 0	186 0	176 0	7 8	7 8	7 8	Durbhunga ..		
...	...	...	12 0	12 0	22 0	160 0	160 0	140 0	8 0	8 0	7 8	Mozufferpore ..		
17 0	17 0	28 0	12 0	12 0	22 8	200 0	200 0	160 0	8 0	8 0	8 4	Sarun ..		
...	...	...	12 0	13 0	28 0	...	..	...	7 8	7 8	8 0	Chumparun ..		
...	...	...	13 6	13 6	26 2	126 0	117 6	126 0	8 4	8 4	8 9	Monghyr .		
...	...	...	13 4	13 9	20 0	126 4	138 14	151 8	8 3	8 13	7 8	Bhágalpur		
...	...	...	14 0 to 14 8	14 0	25 0	160 0	160 0	160 0	7 8	7 8	8 0	Purneah ..		
...	...	...	12 8	13 0	21 0	140 0	140 0	160 0	8 8	8 12	8 4	Maldah ...		
...	...	...	10 0	10 0	20 0	200 0	200 0	200 0	8 0	8 0	8 0	Sonthal Pergunnahs		
												Orissa.		
18 6	10 8	23 10	13 12	15 1	15 12	200 0	200 0	200 0	11 0	11 0	11 0	Cuttack .		
...	...	...	10 8	11 13	15 12	100 0	100 0	100 0	10 8	10 8	10 8	Pooree		
...	...	...	8 0	8 0	10 0	120 0	110 0	110 0	7 8	7 8	7 8	Balasore ..		
												Chota Nagpore—South-Western Frontier Agency.		
15 8	16 8	27 0	11 0	11 8	23 0	240 0	240 0	210 0	7 8	7 4	8 0	Hazaribágh		
16 0	18 0	32 0	9 0	10 0	22 0	180 0	180 0	180 0	6 0	6 0	7 0	Lohardugga ...		
...	...	...	12 0	12 0	24 0	320 0	400 0	320 0	6 0	6 0	6 0	Singbhoom ...		
...	...	...	10 0	10 0	20 0	160 0	160 0	160 0	7 8	7 8	8 0	Manbhoom .		
...	...	...	10 0	10 0	15 0	108 0	108 0	107 0	9 0	9 0	8 0	Sylhet ...	Assam.	
...	...	...	9 6	9 6	13 5	80 0	80 0	80 0	8 3	8 0	8 6	Cachar ...		
...	...	...	8 0	8 0	10 0	120 0	140 0	160 0	8 0	8 0	8 0	Goálpárá . .		
...	...	...	6 12	6 12	8 0	160 0	160 0	160 0	5 5	5 5	5 5	Garo Hills .		
...	...	...	8 0	8 0	10 0	200 0	200 0	200 0	8 0	8 0	8 0	Kámrup		
...	...	...	6 2	6 4	6 14	160 0	160 0	160 0	6 8	6 8	6 8	Darrang ..		
...	...	...	8 0	8 0	8 0	120 0	120 0	120 0	7 8	7 8	7 8	Nowgong ...		
...	...	...	6 0	6 0	9 0	120 0	120 0	120 0	5 0	6 8	6 8	Sibságar		
...	...	...	7 0	7 0	7 0	160 0	160 0	160 0	6 0	6 0	6 0	Lakhimpur ...		
...	...	...	7 0	...	7 0	120 0	...	120 0	5 5	5 5	5 5	Khási & Jaintiá Hills ..		
...	...	...	4 0	4 0	4 0	40 0	40 0	40 0	4 0	4 0	4 0	Nága Hills ...		
...	...	...	13 8	13 8	24 0	160 0	160 0	160 0	9 0	9 0	8 8	Dehra Dún ...	N. W. Provinces.	
...	...	...	14 6	15 0	29 0	160 0	150 0	190 0	9 0	9 0	8 12	Saháránpur ..		
...	...	...	14 0	15 6	29 11	154 0	156 0	132 0	...	...	..	Muzaffurnagar		
...	...	...	14 4	15 0	27 8	115 0	115 0	110 0	10 0	10 0	9 8	Meerut ...		
...	...	...	13 12	14 0	29 0	160 0	160 0	160 0	10 0	10 0	9 8	Bulandshahr ...		
...	...	...	15 8	15 4	29 0	140 0	140 0	120 0	10 8	10 8	9 8	Aligarh .		
...	...	...	9 8	9 8	16 0	160 0	160 0	160 0	6 8	6 8	6 8	Kumaun		

a In the interior the prices range as follow:—Wheat 11 to 18 seers, barley 14 to 25 seers, best rice 7 to 14-8 seers, common rice 8 to 15 seers, lesser millets 15-4 to 21 seers, maize, Indian-corn 12 to 22 seers, and gram 11 to 19 seers.

v In the interior the prices range as follow:—Wheat 12-8 to 15 seers, barley 15 to 20 seers, best rice 8 to 9-8 seers, common rice 9 to 12 seers, maize or Indian-corn 14 to 17-8 seers, and gram 10-8 to 15 seers.

w In the interior the prices range as follow:—Wheat 12·6 to 13·10 seers, barley 15·7 to 16·80 seers, best rice 8·4 to 10·50 seers, common rice 10·5 to 11 seers, great millet 13·6 to 16·8 seers, lesser millets 15·7 to 19·95 seers, maize or Indian-corn 12·6 to 15·75 seers, and gram 13·10 to 14·7 seers.

x In the interior the prices range as follow:—Wheat 12 to 16 seers, best rice 11 to 14 seers, common rice 12 to 15 seers, murwa 24 to 25 seers, and gram 12-8 to 14 seers.

y In the interior the prices range as follow:—Wheat 12-8 to 17 seers, best rice 12 to 13-8 seers, common rice 13 to 15 seers, and gram 13 to 16 seers.

z In the interior the prices range as follow:—Wheat 11-8 to 12-8 seers, barley 15 to 19-12 seers, best rice 10-8 to 12 seers, common rice 11-8 to 12-8 seers, maize or Indian-corn 15 to 17 seers, and gram 11 to 13-12 seers.

z1 In the interior the prices range as follow:—Wheat 11 seers, barley 14 seers, best rice 9 to 9-8 seers, common rice 10 to 12 seers, lesser millets 14 to 17 seers, maize or Indian-corn 12-8 to 13 seers, and gram 11 to 12 seers.

z2 In the interior the prices range as follow:—Wheat 9·56 to 10·50 seers, barley (at Daltongunge) 12·50 seers, best rice 9 to 14 seers, common rice 10·12 to 15 seers, maize (at Daltongunge) 20·25 seers, murwa (at Lohardugga) 22 seers, and gram 9·56 to 14 seers.

z3 In the interior the prices range as follow:—Wheat 4 to 9 seers, best rice 11 to 12 seers, common rice 13 seers, and gram 9 to 11 seers.

QUANTITIES PER RUPEE.

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar), *Holcus sorgham.*			Bulrush Millet (Cumboo, Bajra), *Penicillaria spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Garhwál ..	14 0	14 0	17 8	16 0	17 8	17 8	5 0	5 0	7 0	6 8	6 8	10 0	...	...	...	...	...	...
Bijnor ...	12 15	15 12	20 13	15 12	20 13	33 4	6 12	6 12	11 4	7 5	7 5	12 15	9 0	9 0	22 8	3 10	6 12	21 6
Moradabad ...	14 6	16 4	19 6	18 2	21 4	30 10	6 4	6 4	8 12	7 13	7 13	12 13	...	...	20 10	...	...	18 12
Budaun ...	16 3	18 4½	18 0	20 6	23 6	26 6	5 11	5 11	9 3½	8 6	8 6	12 0	8 6	6 0	18 0	4 12½	3 0	15 0½
Bareilly ...	13 7	15 0	17 8	16 4	18 12	27 8	4 0	3 12	6 4	7 8	6 14	13 7	7 8	6 4	20 0	5 0	5 10	16 4
Sháhjahánpur ..	14 0	16 4	19 10	17 0	20 8	34 8	5 8	6 0	8 12	8 0	8 8	14 4	...	...	...	...	...	...
Tarái Pergunnahs ...	16 4	18 2	20 0	20 0	25 0	30 0	6 4	6 4	10 0	7 8	7 8	13 12	5 0	5 0	...	3 2	5 0	...
Muttra ...	14 4	14 12	19 0	18 8	19 0	26 0	6 0	6 0	9 0	8 12	8 12	12 8	7 0	8 0	25 0	7 0	8 0	22 0
Agra ...	14 4	14 12	17 15	18 0	18 0	25 1	3 8	3 8	5 0	6 8	6 12	11 14	9 8	9 0	21 13	7 8	6 8	18 14
Farukhabad ...	14 10½	15 10	17 14	17 13	19 12	26 2	5 9	5 10	7 8	7 13	7 13	10 8	...	...	...	...	...	...
Mainpuri ...	14 8	14 12	18 0	18 8	18 0	22 8	5 8	5 8	8 8	7 8	7 8	14 8	...	...	...	...	...	...
Etáwah ...	14 0	15 0	17 0	18 0	19 0	22 0	5 8	5 8	7 0	7 8	7 8	14 8	8 0	12 0	24 0	8 0	12 0	18 0
Etah ..	15 0	16 4	20 8	18 0	20 0	25 8	5 0	6 0	8 0	8 8	8 8	13 0	...	...	...	...	...	...
Jalaun ...	15 0	15 8	21 0	16 0	17 0	26 0	6 0	6 0	10 0	7 0	7 0	14 0	8 0	5 0	28 0	6 0	5 0	28 0
Jhánsi ...	12 13	13 0	19 15	15 7	16 0	28 0	5 0	5 0	10 0	7 8	7 8	16 0	8 10	9 12	25 3	...	...	...
Lalitpur ..	12 4	12 0	20 0	15 0	15 0	27 0	7 0	6 8	11 0	7 8	7 0	14 0	12 0	13 0	24 8	...	...	22 0
Cawnpore ...	13 12	14 8	17 8	16 8	17 8	23 0	5 0	5 0	10 0	7 1	7 4	12 8	7 0	7 8	19 0	9 0	9 0	16 8
Fatehpur ...	11 12	12 7	17 8	14 12	15 0	29 0	6 9	6 9	11 8	8 0	8 0	15 0	...	...	...	...	...	...
Bánda ...	12 4	12 8	19 8	15 8	16 0	26 0	6 0	6 0	9 8	8 0	8 0	16 8	9 8	9 8	29 0	8 8	8 8	28 0
Allahabad ...	11 12	12 0	16 0	15 0	15 8	27 0	6 0	6 0	10 0	8 8	9 8	14 0	9 12	10 0	22 0	9 12	10 8	20 0
Hamírpur ...	12 6	12 4	20 4	15 3	14 14	24 8	6 8	6 0	11 13	9 0	9 0	12 6	10 6	7 14	23 11	8 7	7 1	20 13
Jaunpur ...	12 0	13 6	19 12	14 13	16 3	30 8	6 5	6 5	7 1	8 7	8 7	14 2	...	...	...	...	...	24 0
Gorakhpur ...	10 12½	11 4	18 6	12 9½	13 8	28 0	6 12	6 4½	12 4	9 0	8 8½	14 0	...	...	...	5 6½	5 6½	...
Basti ...	10 12	11 4	18 12	14 0	14 8	30 10	7 8	7 8	12 8	8 0	8 0	14 8	...	...	...	...	...	...
Azamgarh ...	11 10	12 0	18 7	14 0	15 2	28 12	6 10	6 10	10 5	10 4	10 11	14 0	...	...	...	...	...	...
Mirzapur ...	11 0	11 8	16 0	14 0	15 0	26 0	6 0	6 0	8 0	10 0	10 0	12 0	13 0	13 0	26 0	12 0	12 0	19 0
Benares ...	11 15	13 1	15 0	14 2	16 5	24 8	7 1	7 10	10 0	10 5	10 14	13 0	8 2½	9 12½	19 0	7 10	9 12½	19 0
Gházipur ...	11 0	11 9½	18 10	12 14	14 12	28 5	5 12	5 12	9 10½	9 0	9 0	15 7	9 0	9 0	20 9½	9 0	9 0	21 14
Dehli ...	14 8	15 12	21 0	18 8	20 8	33 0	...	...	...	8 0	8 0	12 0	10 0	10 0	24 0	10 8	10 8	21 0
Gurgáon ...	14 8	15 0	21 8	18 0	19 8	23 0	...	...	...	7 0	7 0	10 0	12 0	9 0	25 0	10 0	9 0	25 0
Karnál ...	16 0	18 0	20 0	20 0	24 0	38 0	...	...	...	6 0	6 0	12 0	10 0	10 0	25 0	10 0	9 0	21 0
Hissar ...	13 8	13 8	22 0	22 0	22 0	37 0	...	...	...	6 0	6 0	11 0	20 0	18 0	32 0	18 0	17 0	30 0
Rohtak ...	14 0	14 8	21 0	19 8	19 0	26 8	...	...	...	7 0	8 0	12 0	12 0	12 0	26 0	12 0	12 0	25 0
Sirsa ...	15 8	15 0	26 4	28 0	25 0	15 0	...	...	...	7 0	7 0	16 0	22 0	22 0	50 0	20 0	20 0	39 0
Umballa ...	18 0	19 0	25 0	24 0	26 8	37 0	...	...	...	7 8	7 8	13 0	16 0	11 0	27 0	7 0	7 0	20 0
Ludhiána ...	16 8	18 8	25 8	22 12	26 0	53 0	...	...	...	7 0	7 0	12 0	16 0	16 0	33 0	8 8	10 0	30 0
Simla ...	12 0	11 0	16 4	12 0	14 0	22 0	...	...	...	7 0	7 0	10 0	...	...	...	9 0	9 0	20 0
Jullundur ...	17 8	18 0	25 0	24 0	24 0	38 0	...	...	...	7 0	7 0	10 0	12 0	10 0	32 0	11 0	10 0	28 0
Hoshiárpur ...	18 8	19 0	26 0	25 0	26 0	14 0	...	...	...	7 5	7 0	10 0	16 5	16 0	32 0	10 11	10 0	24 0
Kángra ..	12 0	12 0	18 0	18 0	18 0	24 0	...	...	...	7 0	7 0	10 0	...	...	...	...	...	...
Amritsar ...	17 12	18 4	27 0	26 8	25 12	16 0	...	...	...	8 4	8 4	14 0	18 8	16 12	32 0	15 8	15 8	25 0
Siálkot ...	16 8	16 12	22 0	27 0	30 0	39 0	...	...	...	7 0	7 0	17 0	10 0	10 0	25 0	9 0	9 0	28 0
Gurdáspur ...	19 0	20 0	26 12	26 0	26 0	34 0	...	...	...	8 0	8 0	16 0	5 0	7 0	16 0	8 0	8 0	19 0
Lahore ...	16 0	17 8	24 8	25 0	26 0	41 0	...	...	...	7 12	7 12	14 0	16 0	9 0	28 0	8 0	9 0	25 0
Ferozepore ...	17 0	18 0	27 0	29 0	28 0	60 0	...	...	...	8 0	8 0	13 0	24 0	12 0	34 0	...	...	...
Gujránwála ...	17 4	17 4	23 0	32 0	30 0	10 0	...	...	...	8 0	8 0	17 0	18 0	10 0	23 0	8 0	8 0	25 0
Ráwalpindi ...	18 1	18 8	27 8	26 8	26 12	38 0	...	...	...	4 8	4 8	7 0	16 0	13 0	27 0	14 0	10 0	38 0
Jhelum ...	18 0	19 0	29 0	27 0	27 0	10 0	...	...	...	8 0	8 0	16 0	10 0	10 0	35 0	11 0	11 0	35 0
Gujrát ...	20 8	20 0	28 0	29 0	29 8	45 8	...	...	...	7 0	7 0	12 0	14 8	13 8	34 0	9 0	9 0	35 0
Shahpúr ...	17 8	18 0	33 8	26 8	26 0	45 0	...	...	...	6 6	6 8	12 0	10 0	10 0	32 0	12 0	12 0	39 0
Mooltan ...	12 12	12 8	18 0	19 0	18 8	32 0	...	...	...	5 4	6 0	6 0	14 0	10 0	22 0	6 0	6 0	30 0
Jhang ...	14 8	14 0	28 8	22 0	22 0	45 0	...	...	...	5 0	6 0	13 0	6 0	7 0	24 0	12 0	12 0	32 0
Montgomery ...	15 0	15 0	32 0	18 0	18 0	55 0	...	...	...	5 8	5 8	8 0	8 0	8 0	30 0	...	...	...
Muzaffargarh ...	13 8	14 0	22 0	18 0	19 0	32 0	...	...	...	5 0	5 0	9 0	12 0	9 0	24 0	5 0	4 0	28 0
Dera Ismail Khan ...	15 10	16 14	31 4	21 4	21 11	45 0	...	...	...	5 10	5 10	7 8	21 4	22 8	40 0	15 0	16 4	35 0
Dera Ghazi Khan ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bannu ...	19 6	21 9	45 4	22 8	23 2	52 8	...	...	...	6 4	6 4	10 0	16 14	12 8	40 0	15 0	15 0	40 0
Peshawar ...	17 10	18 9	27 14	29 0	31 4	62 0	...	...	...	7 6	7 9	12 0	17 0	17 0	42 8	12 8	12 8	35 0
Kohát ...	18 2	20 2	40 3	28 1	31 7	61 3	...	...	...	9 4	10 1	20 6	20 6	20 6	53 8	10 3	10 3	61 8
Hazara ...	15 0	15 0	33 8	21 12	21 8	56 0	...	...	...	6 0	5 12	17 0	..	...	...	11 0*	12 8*	41 0*
Lucknow ...	12 11½	13 3½	18 11	15 15	17 14½	27 4	4 8	4 8	7 0	7 0	7 0½	13 4	...	...	...	...	8 8	16 0
Unao ...	13 4	14 5	18 8	16 4	17 0	24 0	5 0	5 0	9 4	8 0	8 0	13 12	...	...	25 0	8 0	8 0	17 0
Bára Banki ...	13 8	13 8	18 0	15 0	15 0	26 0	6 0	6 0	8 0	7 0	7 0	13 0	8 8	8 8	25 0	6 0	6 0	16 0
Sitapur ...	14 7	16 0	23 4	18 6	20 12	36 6	5 8	5 8	9 14	7 0	7 0	13 0	...	...	...	...	...	...
Hardui ..	13 0	14 1	18 7	15 8	18 12	28 9	4 11	4 11	7 8	6 0	6 0	11 4	...	...	...	...	...	...
Kheri ...	12 8	15 12	21 12	16 0	22 0	45 0	5 0	5 0	7 0	8 0	6 0	13 8	5 8	5 0	...	3 8	5 0	...
Fyzabad ...	12 6	12 12	17 4	15 0	16 8	24 0	6 0	7 0	11 14	7 2	7 8	12 12	...	...	...	...	...	16 0
Bhurtich ...	11 0	11 4	22 0	13 8	16 0	44 0	6 0	6 0	10 0	6 8	6 8	13 0	13 0	14 0	32 0	7 0	7 0	18 0
Gonda ...	12 4	12 9	21 15	15 0	15 8	35 14	7 8	7 8	15 0	7 12	8 0	15 8	12 4	12 8	28 4	8 0	8 4	13 12
Rai Bareli ...	11 3½	12 3	18 6	14 1½	15 1½	23 4	6 0	6 8	13 4	7 0	6 12	14 4	...	...	...	...	...	...
Sultánpur ..	11 8	12 12	21 8	13 8	16 0	30 8	6 8	7 0	10 0	8 0	9 8	16 8	...	...	...	...	...	...
Partábgarh ...	11 8	11 11	21 1	14 3	14 9	33 1	6 15	7 11	13 12	8 5	8 11	16 13	...	...	...	...	...	...

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c (Kavaru, Veragu, Sawee, Cheena, Coriloo, Murhwa, Nagiee), *Panicum Miliaceum*, &c			Gram.			Firewood.			Salt.			Districts	Provinces	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877	Present fortnight	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877			
S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch.	S. Ch	S. Ch	S. Ch	S. Ch	S. Ch			
...	...	...	6 0	6 0	9 0	200 0	200 0	200 0	7 0	7 0	6 0	Gurhwal	N.-W. Provinces—*contd*	
...	...	...	12 6	12 6	26 7	157 0	200 0	113 8				Pipoor		
...	...	...	13 12	15 0	23 12	125 0	125 0	112 8	10 5	10 5	9 1	Moradabad		
...	...	...	16 5	18 9½	22 12½	192 0	192 0	192 0	9 2	9 0	9 0	Budaun		
...	...	..	13 12	15 0	21 4	137 8	137 8	150 0	9 11	9 11	8 12	Bareilly		
...	...	..	14 0	16 0	24 8	170 0	170 0	160 0	9 8	9 8	8 4	Shahjahanpur		
...	...	..	12 8	15 0	21 1	200 0	200 0	200 0	8 12	8 12	8 12	Gurgaon Perganahs		
...	...	...	14 8	14 12	26 0	80 0	80 0	80 0	10 0	10 0	10 0	Muttra		
...	...	..	14 0	14 8	24 13	100 0	110 0	90 0	9 8	9 8	9 0	Agra		
...	...	...	13 1½	15 11	21 10	165 0	165 0	165 0	12 11	12 1	8 14	Furrukhabad		
...	...	...	14 5	14 12	21 8	160 0	160 0	160 0	8 8	9 8	9 0	Mynpuri		
...	...	...	14 8	15 0	22 0	160 0	160 0	160 0	8 8	8 8	8 0	Etawah		
...	...	...	15 1	16 0	25 0	140 0	140 0	140 0	9 8	9 8	10 0	Etah		
...	...	...	14 8	15 0	26 0	160 0	160 0	120 0				Jalaun		
...	...	...	13 11½	14 0	26 3	160 0	160 0	160 0	7 0	7 0	9 0	Jhansi		
...	...	...	13 8	13 0	28 4	240 0	240 0	240 0	7 0	7 0	6 10	Lalitpur		
...	...	...	13 0	13 8	21 0	140 0	140 0	140 0	9 0	9 0	8 8	Cawnpore		
...	...	...	11 5	11 12	24 8	200 0	200 0	200 0	8 12	8 12	7 8	Futtehpur		
...	...	...	12 12	13 0	0 0	160 0	160 0	160 0				Banda		
...	...	...	11 9	12 4	21 4	160 0	170 0	110 0	8 0	8 2	8 0	Allahabad		
...	...	...	12 11	13 11	26 3	180 0	180 0	110 0				Humeerpur		
...	...	...	12 11	13 6	26 14	197 12	197 12	226 0	8 6	8 6	8 0	Jaunpur		
...	...	...	10 12½	11 4	27 2	160 0	160 0	160 0	8 0	7 9½	7 8	Goruckpur		
...	...	..	11 12	12 0	28 12	188 0	188 0	160 0	7 8	7 8	6 1	Basti		
...	...	...	11 8	11 13	25 13	177 0	177 0	177 0	8 [illegible]	8 2	7 4	Azumgurh		
...	...	...	11 0	11 0	21 0	140 0	140 0	120 0	8 [illegible]	8 8	8 8	Mirzapur		
...	...	...	11 2	11 15	19 8	120 0	120 0	120 0	8 [illegible]		6 4	Benares		
...	...	...	12 1	12 4	27 11	206 0	206 0	180 0	7 6	7 6	7 6	Ghazipur		
...	...	...	14 8	15 0	29 0	120 0	120 0	90 0	9 0	9 0	8 10	Delhi	Punjab	* Maize or Indian-corn
...	...	...	14 8	15 0	31 0	110 0	110 0	140 0	9 0	9 0	7 8	Gurgaon		[a] Jowar falling
...	...	...	16 0	16 0	34 0	160 0	160 0	160 0	8 0	8 12	8 0	Kurnal		[b] Firewood rising
...	...	...	19 0	18 0	37 0	160 0	160 0	100 0	8 0	8 0	8 4	Hissar		† Firewood falling.
...	...	...	16 0	16 0	31 8	120 0	120 0	120 0	8 4	8 8	8 6	Rohtuk		
...	...	...	23 0	22 0	34 0	160 0	160 0	160 0	20 0	20 0	26 0	Sirsa		
...	...	...	15 4	17 0	37 0	160 0	160 0	160 0	9 12	10 4	9 8	Umballa [a]		
...	..	..	15 12	18 0	38 8	100 0	100 0	100 0	10 0	10 8	9 12	Ludhiana		
...	.	...	10 8	11 0	18 8	100 0	120 0	80 0	7 8	7 6	8 0	Simla [b] †		
...	...		15 8	16 8	34 0	100 0	100 0	100 0	10 0	10 0	9 4	Jullundur		
...	...	.	15 12	16 0	37 0	120 0	120 0	90 0	10 12	10 0	9 12	Hoshiarpur		
...	...	.	12 0	12 0	22 0	200 0	200 0	160 0	8 0	8 0	8 0	Kangra		
...	...	.	16 12	17 12	38 0	110 0	110 0	110 0	10 10	10 9	10 2	Amritsar		
...	...		15 8	16 0	32 0	140 0	140 0	130 0	10 8	10 8	10 4	Sealkot		
...	...	...	14 0	14 0	31 0	120 0	120 0	120 0	9 8	9 8	9 8	Gurdaspur		
...	.	...	16 0	17 0	48 0	110 0	110 0	110 0	10 12	10 4	10 2	Lahore [a]		
...	...	..	19 0	19 0	45 0	100 0	100 0	100 0	10 8	10 8	10 0	Ferozepore [a]		
...	..	..	15 4	16 0	35 0	100 0	100 0	100 0	10 8	10 12	10 4	Guijranwala [a]		
...	...	...	12 8	12 0	23 0	100 0	99 0	100 0	11 [illegible]	11 0	10 8	Rawulpindi [b] †		
...	...	..	14 8	14 8	33 0	120 0	120 0	120 0	11 0	12 0	11 0	Jhelum		
...	...	...	14 8	14 8	38 8	120 0	120 0	120 0	11 6	11 8	11 12	Gujrat		
...	...	..	14 8	15 0	41 0	320 0	320 0	320 0	12 8	12 8	11 8	Shahpur		
...	...	...	14 0	14 0	29 0	100 0	100 0	100 0	11 4	11 4	10 8	Mooltan		
...	...	...	16 0	17 0	50 0	200 0	200 0	200 0	11 8	11 4	10 8	Jhung		
...	.	.	16 8	16 8	60 0	210 0	210 0	180 0	9 8	9 8	9 0	Montgomery		
...	...	...	13 0	13 0	25 0	100 0	100 0	100 0	11 0	10 8	10 0	Muzuffurgurh		
...	...	...	15 0	15 10	37 8	87 0	87 0	100 0	52 8	52 8	57 8	Dera Ismail Khan	..	
...	...	...							No return received			Dera Ghazi Khan		
...	...	...	16 11	15 10	37 8	100 0	100 0	100 0	80 0	80 0	100 0	Bunnu		
...	...	...	9 2	9 12	17 9	99 0	93 0	99 0	56 [illegible]	56 8	52 10	Peshawur		
...	.	...	11 2	11 2	30 10	127 0	127 0	127 0	89 [illegible]	89 4	102 0	Kohat		
...	...	..	9 0	9 0	20 0	100 0	120 0	120 0	9 0	9 0	9 0	Hazara [b] †		
														Description of Lesser
18 6*	14 2	27 8	12 0½	12 9½	23 5	130 0	130 0	120 0	8 1	8 4	8 0	Lucknow	Oude.	* Maize
16 0	.	20 8	12 10	13 0	24 0	200 0	200 0	160 0	9 0	9 0	8 8	Unao		† Kodo
13 0†	13 0	30 0	13 1	13 4	24 0	180 0	160 0	160 0	8 0	8 0	8 0	Bara Banki		‡ Juari, markun, [illegible] sawan
.. ‡	...	...	14 8	16 3	30 12	160 0	160 0	180 0	8 8	8 8	8 8	Sitapur		
...	..	..	13 0	14 0	25 10	225 0	225 0	262 0	8 7	8 7	8 0	Hurdui		
10 0†	10 0	30 0	13 0	16 0	31 0	200 0	200 0	200 0	8 0	8 0	7 8	Khiri		
...	..	.	11 2	12 0	25 8	160 0	160 0	140 0	8 0	8 0	7 12	Fyzabad		
11 0†	11 0	42 0	12 8	12 8	34 0	160 0	160 0	190 0	8 0	8 0	8 0	Bhurtch		§ Sawan.
10 14§	9 0	25 9	12 8	13 4	32 14	200 0	200 0	170 0	8 0	8 0	7 12	Gonda		
13 4§	..	..	11 5	11 13	24 6	250 0	250 0	200 0	8 0	8 0	7 8	Ra Bareli	...	
14 0§	15 0	40 0	11 12	13 0	33 8	160 0	160 0	160 0	9 0	9 0	8 0	Sultanpur	..	
12 0	12 14	34 0	11 0	11 11	34 1	200 0	200 0	200 0	8 0	8 0	7 12	Partabgarh	..	‖ Pea, arhar, and [illegible]

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar,) *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra) *Penicillaria Spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
ágpur ...	11 8	11 4	15 4	...	...	...	7 0	7 0	9 4	10 4	10 0	12 0	15 4	15 0	15 8	...	...	...
handára ...	11 12	11 4	20 0	...	...	...	7 8	7 8	10 0	11 8	10 0	17 0	14 0	12 4	22 0	...	...	...
ánda ...	11 8	11 2	17 7	...	...	...	...	...	...	9 2	8 9	11 8	23 8	20 0	19 4	...	...	...
'ardha ...	11 0	11 0	14 8	...	...	...	6 0	6 0	7 3	8 12	8 12	10 9	18 14	18 8	15 11	...	...	...
haghát ...	9 0	10 0	23 0	...	...	...	8 0	8 0	14 0	10 0	10 0	20 0	...	...	...	...	...	...
bbulpore ...	10 12	11 0	21 0	12 0	8 8	17 0	6 8	6 8	11 0	9 8	9 8	13 0	...	...	...	7 0	6 0	13 0
ugor ...	12 12	13 0	21 8	...	...	30 0	...	...	...	6 8	6 8	13 2	...	...	...	...	...	...
moh ...	12 8	12 8	26 4	...	...	...	8 0	8 0	15 0	8 8	8 8	16 0	...	...	...	...	...	...
oni ...	10 4	10 0	24 0	...	...	...	8 0	7 0	11 0	11 0	10 0	16 0	...	...	...	...	...	...
ndla ...	10 & 11	10 8 & 11	24 0	...	...	...	8 0	8 0	16 0	9 & 10	9 & 10	20, 22 & 25	...	...	...	...	...	...
túl ...	8 0	8 0	15 0	...	...	...	5 0	5 0	11 0	5 8	5 8	12 0	12 8	11 0	...	...	...	...
hindwára ...	8 8	8 8	21 0	...	...	...	5 0	5 0	8 0	7 0	7 0	11 0	10 0	10 0	24 0	...	...	...
shangabad ...	9 0	9 0	13 8	...	...	...	5 1	5 1	8 0	5 10	5 10	9 0	10 10	11 8	...	...	...	...
rsinghpur ...	10 8	10 8	19 0	8 0	...	13 0	6 0	6 0	11 0	7 0	7 0	13 0	...	...	...	...	...	...
már ...	10 4	10 1	10 5	...	...	...	...	...	...	8 8	8 8	10 0	16 5	15 9	11 4	13 2	13 0	10 12
ipur ...	18 12	17 0	45 0	...	...	...	14 1	13 0	24 0	21 0	19 4	36 0	...	...	...	...	...	...
mbalpur ..	10 8	10 8	33 0	...	...	...	11 6	10 8	21 0	13 10	12 4	28 0	...	...	...	...	...	...
láspur ...	20 0	20 0	72 0	...	...	...	16 0	16 0	14 0	21 0	24 0	52 0	...	...	...	...	...	...
pper Godávari ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
cunderabad ...																		
larum ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
uddergbat ...																		
ırfóti ...	9 0	9 5	11 0	8 0	8 0	10 0	6 0	5 5	7 0	6 5	6 5	9 0	18 0	16 0	11 0	11 0	11 0	12 0
ula ...	8 [illegible]	8 [illegible]	12 [illegible]	...	...	...	5 5	5 5	5 5	7 0	6 5	7 5	15 0	14 0	17 0	12 0	10 0	11 5
lichpur ...	8 0	8 0	11 0	6 0	6 0	6 0	6 0	6 0	8 0	7 0	7 0	9 0	14 0	11 0	14 0	12 0	12 0	12 0
uldána ...	8 0	8 0	12 0	...	...	...	...	...	...	8 0	8 0	9 0	16 0	15 0	14 0	14 0	13 0	13 0
ún ...	9 0	9 0	12 0	...	...	...	4 7	4 7	9 0	8 0	8 0	12 0	18 0	18 0	20 0	...	...	...
sim ...	9 0	10 5	13 0	..	..	...	4 5	5 0	7 5	7 7	6 5	9 2	18 5	17 0	18 2	...	...	14 0
ngalore ...	7 0	6 2	6 0	7 2	7 2	6 5	6 0	6 0	4 7	6 5	6 7	5 0	...	...	6 7	...	...	...
olar ...	7 1	6 6	...	...	...	4 6	7 2	7 2	5 6	7 8	7 5	5 7	10 5	10 5	6 3	12 9	11 1	...
mkúr ...	6 7	6 5	5 0	5 2	5 0	4 0	6 2	6 2	4 0	7 0	7 0	4 2	8 0	8 0	5 5	...	...	...
ysore ...	5 2	3 4	3 5	...	...	...	6 0	6 0	3 7	6 3	6 3	4 1	...	...	6 0	...	...	...
ssan ...	5 5	5 7	4 2	6 0	6 2	4 7	6 2	6 2	4 2	6 5	6 7	4 5	...	...	...	...	...	...
imoga ..	4 2	4 2	2 7	4 7	4 7	2 7	5 2	5 2	2 7	6 7	7 2	3 2	8 5	8 5	4 5	...	...	...
ndur ...	6 0	6 0	3 5	...	...	...	6 5	6 5	3 5	7 5	7 5	3 7	...	...	...	...	...	...
italdroog ...	4 5	4 5	4 0	5 5	5 0	...	6 5	6 0	4 0	7 0	6 5	4 2	7 0	7 0	5 2	7 0	7 0	5 2
org ...	5 7	5 2	5 2	5 4	5 3	4 8	6 3	6 2	1 8	6 9	7 1	5 3	...	...	...	...	...	...
ypore ...	12 0	11 8	20 0	14 6	14 8	23 0	5 8	5 0	6 8	5 12	5 12	8 8	12 8	10 12	23 0	10 0	10 8	24 0
shengurh ...	11 8	...	22 8	14 8	...	30 0	6 4	...	10 0	6 12	...	12 0	9 8	...	33 0	13 0	...	28 0
lwur ...	13 8	13 7	19 8	15 12	16 0	25 8	6 2	6 2	8 0	7 4	7 4	10 0	10 0	10 0	27 0	8 0	9 3	27 0
hurtpore (City) ...	14 12	14 10	19 4	18 6	19 3	25 8	6 12	6 11	8 0	7 4	7 4	11 0	9 6	9 6	23 8	8 10	8 10	16 12
erowlee (City) ...	12 12	12 3	20 0	15 4	15 4	21 6	6 4	6 2	12 8	6 7	6 8	13 12	7 1	7 1	25 0	13 11	6 13	20 0
jmore ...	11 0	10 8	20 0	15 8	13 12	26 0	5 0	4 0	4 8	7 0	7 0	10 0	11 0	10 0	23 0	11 0	10 0	23 0
eoli Cantonment ...	11 4	11 7	22 15	13 4½	13 13	27 12	..	...	..	6 1	6 0	12 12	11 0	10 5	17 14	6 8	6 8	16 15
rinpura ...	7 12	7 4	19 1	10 12	10 4	32 8	..	...	...	5 0	5 8	9 4	9 0	9 0	25 0	8 8	8 8	24 0
rohee ...	7 8	7 8	19 0	10 8	11 0	35 0	4 8	5 0	7 0	5 0	5 8	9 0	9 0	9 0	35 0	9 0	9 0	35 0
bu ...	No return received			..	...	...	...	...	...	...	...	...	...	...	...	...	...	...
illy Tracts of Meywar...	6 12	6 8	16 0	8 0	8 0	20 0	...			5 8	5 0	11 0	...	...	...	...	...	...
eywar (Oodeypore) .	8 1	8 0	13 11	10 2½	9 12	17 10	4 2	4 11	6 2	..	...	...	...	...	...	...	...	...
ánswára (Meywar Agency)	9 6	9 12	18 2	..	...	..	5 0	4 6	7 8	7 8	6 4	11 14	...	...	...	...	...	...
artábgurh („)	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
larwar ..	7 13	7 13	17 3	10 0	11 4	25 0	3 12	3 12	5 2	5 0	5 0	8 12	10 0	11 4	25 0	9 4	9 4	24 0
ckaneer ...	No return received			...	..	...	..	..	...	...	...	...	...	...	...	...	...	...
ondee ...	16 0	16 0	22 8	17 8	17 4	23 0	6 0	6 0	9 0	8 0	8 0	12 0	18 4	18 0	23 0	...	...	...
otah ...	13 4	13 0	20 2	...	...	23 2	6 10	6 10	10 0	7 12	7 12	11 2	14 0	14 8	23 2	...	...	...
onk ..	13 4	13 5	23 0	15 8	15 9	29 0	5 4	5 4	7 0	6 2	6 2	10 0	10 4	10 5	27 0	9 0	10 0	...
llawar ...	12 9	12 6	...	...	...	...	...	...	...	7 7	3 12	..	13 15	12 11	...	10 3	10 2	...
hpoora ..	10 8	10 8	20 10	12 8	12 12	26 8	5 6	5 12	12 0	6 12	6 8	15 0	11 6	11 4	24 0	7 8	6 4	20 0
olpur ...	12 3	12 2	16 1	14 14	11 9	19 15	6 0	6 0	8 0	6 10	6 10	9 13	9 9	9 8	18 0	6 14	7 5	17 7
ore ..	10 3	10 3	12 10	...	...	...	6 10	6 5	9 3	8 0	8 0	10 0	16 8	16 0	13 0	11 0	11 0	14 0
alior ...	11 1	10 13	15 1	12 12	12 12	18 12	5 1	5 1	7 5	5 8	5 10	9 9	10 5	10 15	18 8	5 1	7 0	16 7
ona ..	16 8	16 4	22 4	15 0	15 0	20 0	5 0	5 0	12 8	5 8	5 8	14 0	18 0	18 0	24 0	10 0	10 8	20 0
utlam ...	11 0	10 12	13 12	...	...	...	6 0	5 4	7 12	8 4	6 12	10 12	13 0	12 12	16 4	10 0	10 0	10 4
aghelkhand (Sutna) ...	12 0	12 8	20 0	14 8	14 0	30 0	4 8	4 8	9 0	11 0	11 0	18 0	...	...	17 0	...	...	22 0

India for the 2nd half of July 1878—concluded.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Veragoo, Sawee, Cheena, Chenna, Murhwa, Nuglee), *Panicum Miliaceum*, &c			Grain.			Firewood			Salt			Districts	Provinces	Remarks
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877	Present fortnight	Past fortnight	Corresponding fortnight of 1877.	Present fortnight	Past fortnight	Corresponding fortnight of 1877	Present fortnight	Past fortnight	Corresponding fortnight of 1877			
S. Ch	S. Ch	S Ch.	S Ch	S Ch	S Ch	S Ch	S Ch	S Ch	S Ch	S Ch	S Ch			
..	..		9 4	9 4	15 12	110 0	120 0	120 0	10 8	10 8	10 4	Nagpur	Central Provinces	
...	..	.	7 4	7 0	21 0				9 8	9 8	9 8	Bhandara		
...	.	...	8 2	8 3	13 8	100 0	100 0	100 0	9 5	9 5	8 0	Chanda		
.	..		8 8	8 8	15 0	120 0	120 0	160 0	10 8	10 8	11 0	Wardha		
			10 0	10 0	25 0	300 0	300 0	180 0	8 0	8 0	8 0	Betul		
15 0	15 0	35 0	11 0	11 0	22 4	160 0	160 0	160 0	7 8	7 8	7 0	Jubbulpore		
.		..	12 8	12 8	30 0							Saugor		
...	..	.	13 0	13 0	10 0	210 0	210 0	210 0	8 1	8 1	7 1	Damoh		
...			7 12	8 0	30 0	280 0	280 0	270 0	9 0	9 0	9 1	Seoni		
10 0	10 8&11	29 0	9& 10	10& 10	15 0	240 0	240 0	240 0	8 0	8 0	8 0	Mandla		
8 8	7 8	12 8	8 0	8 0	18 0	240 0	240 0	280 0	6 0	7 0	8 0	Betul		
9 0	9 0	16 0	9 0	9 0	28 0	200 0	200 0	200 0	8 0	8 0	9 0	Chhindwara		
			11 0	11 0	16 12	120 0	120 0	121 0	8 0	8 0	9 0	Hoshangabad		
.		36 0	11 0		21 0	160 0	160 0	183 0	9 0	9 0	8 8	Narsinghpur		
.			11 0	10 9	12 5	110 0	160 0	160 0	9 11	10 7	10 1	Narsinghpur		
	...		13 0	12 0	31 0	100 0	100 0	120 0	7 8	7 1	9 0	Raipur		
..	...		11 1	9 12	28 0	250 0	250 0	100 0	6 0	6 0	10 0	Sambalpur		
80 0	80 0	125 0	20 0	20 0	70 0	120 0	120 0	120 0	5 8	5 8	8 0	Bilaspur		
									No return received			Upper Godavari		
												Secunderabad	Hyderabad (Nizam's Dominions)	
.						.			No return received			Bolarum		
												Chuldeghat		
			9 0	8 5	13 0	14 0	11 0	52 0	9 5	9 0	11 0	Amraoti		
8 0	6 0	8 0	8 0	8 0	8 0	115 0	115 0	115 0	9 0	9 0	11 0	Akola		
	.		7 0	7 0	12 0	64 0	64 0	64 0	8 0	8 0	9 0	Ellichpur		
		...	8 0	8 0	12 0				8 6	8 0	11 0	Pulloma		
.			6 0	6 0	13 0	100 0	100 0	200 0	7 7	7 7	8 0	Wun		
7 0	7 0	8 2	6 7	7 0	11 5	100 0	100 0	160 0	7 5	8 5	9 0	Basim		
9 5	9 2	6 2	9 2	9 2	6 7	81 0	84 0	84 0	10 7	10 7	13 0	Bundara	Mysore and Coorg	
9 2	9 2	6 4	11 1	11 1	5 7	172 1	172 1	172 1	12 1	12 1	14 1	Kolar		
7 8	7 5	5 8	5 7	8 7	5 7	130 0	130 0	130 0	8 5	8 2	9 0	Tumkur		
9 3	8 3	5 0	9 1	9 6	5 0	81 0	75 0	78 0	6 7	6 3	7 1	Mysore		
8 0	8 0	5 2	7 5	7 5	5 2	133 0	132 0	136 0	7 2	7 0	7 2	Hassan		
9 2	9 2	3 7	8 7	9 2	1 2	180 0	180 0	360 0	6 5	6 7	6 5	Shimoga		
8 5	8 0	4 5	8 5	8 0	5 0	60 0	60 0	60 0	8 5	8 0	6 0	Kadur		
8 0	7 0	5 5	6 0	7 0	5 5	100 0	100 0	100 0	6 0	6 0	7 0	Chitaldroog		
10 0	10 7	6 7	9 7	9 3	5 5	110 0	110 0	110 0	6 8	6 8	7 6	Coorg		
...	.	...	12 12	12 6	26 0				19 0	19 0	20 0	Dhoolia	Rajputana	
...	.	..	13 4		37 0				18 8		17 0	Kishengurh		
..		...	13 6	13 8	26 0				26 8	27 0	25 8	Ulwar		
18 8	18 8	27 0	16 4	16 10	24 12	240 0	240 0	200 0	27 1	27 12	27 8	Bhurtpore (City)		
15 2	14 0	25 0	14 1	14 1	21 1	200 0	200 0	200 0	22 1	22 4	35 5	Kerowlee (City)		
14 0	12 8	31 0	13 0	12 0	30 0	90 0	90 0	90 0	12 0	12 0	10 0	Ajmere		
		...	10 12	11 4	32 13				25 0	26 0	33 0	Deoli Cantonment		
...	...	..	11 8	11 0	36 0	160 0	160 0	200 0	32 0	32 0	40 0	Tonguna		
..	..	..	10 8	10 8	30 0	200 0	200 0	200 0	40 0	40 0	40 0	Sirohee		
..	.	...							No return received			Abu		
...	...		8 0	8 8	25 0	8 pcs*	6 pcs*	6 pcs*	9 0	9 0	11 0	Hilly Tracts of Mewar		*Per Man'sload.
...			9 6	9 12	21 14	100 0	200 0	200 0	14 5	15 6	17 12	Mewar (Jodeypore)		
...			10 0	10 5	22 8	.			8 12	8 12	10 10	Banswara (Mewar Agency)		
									No return received			Partabgarh (,)		
		.	11 4	11 1	27 8	90 0	90 0	70 0	43 12	50 0	50 0	Marwar		
									No return received			Lucknow		
.	.	.												
		.	16 12	16 12	27 0	160 0	160 0	160 0	22 0	22 0	24 0	Boondee		
...			14 12	14 8	28 0	260 0	260 0	260 0	15 0	15 0	16 0	Kotah		
	...	.	13 8	13 4	30 0	100 0	110 0	120 0	28 0	28 5	40 0	Tonk		
			15 4	14 8				..	11 8	11 8	.	Dhollawar		
...		..	11 8	11 8	36 8	160 0	160 0	160 0	28 0	29 0	37 8	Shahpoora		
..	.	.	12 4	12 1	19 11			..	14 14	15 12	21 15	Dholpur		
..	...	..	10 14	10 10½	14 1	105 0	105 0	100 0	8 9	8 9	10 0	Indore	Central India.	
...	.	...	11 3	10 15	19 13	100 7	100 7	118 10	9 6	9 13	13 2	Gwalior		
...	.	...	18 0	17 4	31 0	200 0	200 0	200 0	13 0	11 0	14 0	Oojein		
..	.	..	12 4	12 8	17 8	160 0	160 0	160 0	9 12	9 4	9 4	Rutlam		
...	..	.	11 12	12 8	22 0	200 0	200 0	200 0	10 0	10 0	8 8	Baghelkhand (Sutna)		

A. O. HUME,
Secretary to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

Statement shewing the Quantities and Value of **COTTON** *exported from the several Ports of India to British and Foreign Countries for the month of* **JULY** *1878, and the Total Exports from each Province for the ten months October to July 1877-78, compared with the Exports for the corresponding period of the years 1876-77, 1875-76, and 1874-75.*

Provinces and Ports whence Cotton is exported.		Quantities and Value of Cotton exported to																			
		United Kingdom.		Austria.		France.		Italy.		Russia.		Ceylon.		China.		Straits Settlements.		Other Countries.		Total.	
		Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.	Cwt.	Rs.
Bengal.	Calcutta	.		..	..	.		...	...	...	...	..	.	3,329	87,533	40	150	...		3,369	87,683
	Other Ports	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	.	.	...	..
	Total, July 1878			..	..	...	.	...	...	..	...	...	..	3,329	87,533	40	150	...	...	3,369	87,683
	Total 10 months, October 1877 to July 1878.	2,070	1,22,370			5	150	.	..	.	..	27	495	34,370	9,81,589	40	150	82	2,009	36,190	10,88,131
	Total for corresponding period of previous years. 1876-77	15[illegible]63	34,1[illegible]281	9,005	1,91,702	3,452	84,730	902	[illegible]968	...	..	3	100	122,183	31,06,105	...	...	27	250	285,245	72,01,241
	1875-76	51,114	10,55,[illegible]80	64	1,337	...	.	67	1,672	...	..	..	.	216,547	61,73,[illegible]28	850	20,879	42	879	268,684	72,53,999
	1874-75 ..	11[illegible]964	25,81,037	19,418	3,42,122	21,723	1,77,141	15,638	3,66,417	...	...	4	25	107,455	29,72,615	...	...	184	4,638	286,326	67,75,111
Bombay and Sind.	Bombay	122,334	34,[illegible]7,226	8,240	2,25,750	27,079	7,30,810	20,025	5,77,100		..	.		2,189	72,800	...	...	...	..	180,173	50,13,686
	Kurrachee	1,389	3[illegible],500	...	.		...	.		...	...	...	..	2,491	78,[illegible]00	...	...	...	...	3,880	1,16,500
	Carwar	...	..	...	...	...	...	..	...	...	...	..	..	..	...	...	...	...	...	...	...
	Other Ports	...	..	..	...	.	...	..	..	..	...	..	...	..	...	...	..	..	...	...	...
	Total, July 1878	123,723	34,45,726	8,240	2,25,750	27,079	7,30,810	20,025	5,77,100		..	...	...	4,680	1,50,900	...	...	.	..	184,053	51,30,186
	Total 10 months, October 1877 to July 1878.	1,094,895	3,01,73,335	345,843	[illegible]97,91,718	424,318	1,20,08,088	4[illegible],250	1,18,[illegible],267	26,379	7,53,700	...	...	53,429	15,95,187	...	...	205,508	59,19,475	2,565,992	7,20,59,768
	Total for corresponding period of previous years. 1876-77 ...	1,424,503	3,66,52,240	393,068	1,06,47,932	634,443	1,81,75,087	292,934	78,69,685	33,264	8,71,775	...	...	24,663	26,34,651	...	...	188,294	50,22,291	3,061,169	8,40,73,651
	1875-76 ...	1,901,958	4,79,53,101	329,220	85,98,594	536,708	1,36,77,150	227,593	59,52,943	61,557	21,20,750	...	...	176,436	47,69,638	...	...	130,200	35,34,474	3,393,677	8,65,36,670
	1874-75 ...	2,887,031	8,24,19,723	343,357	94,39,121	648,970	1,84,34,094	157,543	44,06,859	157,077	40,64,364	...	...	71,904	19,98,515	...	...	133,386	37,56,372	4,399,248	12,45,06,048

MADRAS.	Madras	...	...	...	21,4	4,90,600	...	...	...	...	...	...	...	...	...	...	...	800	13,500	...	...	...	22,061	4,94,160
	Coconada	...	...	...	308	6,900	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	308	6,900
	Tuticorin	...	...	...	22,929	5,80,348	...	...	5,191	1,35,510	648	16,572	...	...	...	2	...	...	...	...	...	...	28,986	7,32,430
	Other Ports	...	...	...	3,750	91,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	3,750	91,000
	Total, July 1878	...	...	...	49,342	11,58,848	...	...	5,191	1,35,510	648	16,572	...	...	...	2	800	13,500	...	...	...	...	55,057	13,23,490
	Total 10 months, October 1877 to July 1878.				119,172	28,11,877	...	...	22,190	5,31,150	10,145	2,53,770	...	...	3,753	93,036	10,953	2,50,219	...	...	...	...	166,705	39,39,062
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS.	1876-77			73,076	16,46,196	1,206	27,760	14,140	3,08,480	6,945	1,91,453	...	...	8,555	2,08,870	11,095	2,75,055	...	...	...	...	115,280	26,08,163
		1875-76			50,096	73,71,496	17,899	4,13,745	34,760	11,57,474	20,146	5,15,110	...	...	2,152	48,292	40,736	9,22,979	...	...	10,355	2,36,999	476,851	1,05,66,404
		1874-75			30,303	50,52,154	10,960	2,54,960	13,710	3,58,242	6,096	1,52,270	...	...	1,073	1,05,131	5,640	1,24,729	...	...	17,476	4,19,281	545,179	1,25,13,011
BRITISH BURMA.	Rangoon	...	...	...	3,783	65,273	...	...	...	...	...	...	...	...	...	...	...	...	5,038	1,16,835	...	...	8,123	1,82,108
	Other Ports	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Total, July 1878	...			3,783	65,273	...	...	...	...	...	...	...	...	...	...	...	...	5,038	1,16,835	...	...	8,123	1,82,108
	Total 10 months, October 1877 to July 1878.				30,303	7,50,720	...	...	...	...	...	...	...	...	...	...	1,737	39,170	37,000	9,01,042	3,279	84,993	91,221	18,15,534
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS.	1876-77			73,339	13,45,244	...	...	...	...	...	...	...	...	...	...	...	...	21,038	3,45,459	3,096	54,913	1,97,243	18,50,346
		1875-76			3,781	64,721	...	...	...	...	...	...	...	...	...	...	...	...	24,364	42,56,276	...	...	68,044	13,20,977
		1874-75			80,202	11,87,378	...	...	...	...	...	...	...	...	...	...	...	...	4,177	67,743	...	...	73,979	12,55,621
GRAND TOTAL.	Total, July 1878	...	...	...	178,150	40,89,945	5,241	1,23,771	32,570	8,66,992	20,873	5,08,672	...	...	4	3,802	2,72,994	5,078	1,16,835	...	...	...	250,632	67,24,467
	Total 10 months, October 1877 to July 1878.				1,358,455	3,35,50,520	345,343	87,21,718	146,522	1,25,38,382	435,728	1,20,72,037	26,273	7,52,730	3,750	93,351	1,40,220	25,37,216	40,720	9,01,042	2,09,169	59,05,574	2,583,998	7,50,02,219
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS.	1876-77			1,730,571	4,52,55,579	463,399	1,05,75,231	652,365	1,55,66,353	300,231	80,38,938	34,274	5,71,775	5,561	2,09,970	237,941	63,55,511	24,203	4,48,459	191,357	50,75,560	3,661,452	9,57,29,749
		1875-76			2,287,756	5,63,45,119	347,183	80,13,998	581,474	1,48,34,653	247,811	64,00,025	21,557	21,30,750	2,152	48,292	433,719	1,18,67,743	68,183	12,77,139	140,597	37,72,552	4,176,394	10,56,80,949
		1874-75			2,470,360	9,52,41,415	298,714	1,09,40,499	711,343	1,97,99,677	236,579	61,04,796	157,077	40,04,364	13,057	4,05,156	154,999	50,97,986	4,177	67,743	151,026	41,81,291	5,307,132	14,89,81,791

The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 35.] SIMLA, SATURDAY, AUGUST 31, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART III.—Advertisements and Notices by private individuals and Corporations.

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SUPPLEMENT No. 35.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—PUBLIC.

Simla, the 30th August 1878.

No. 1560.—Her Majesty's Warrant of Precedence, dated the 18th October 1876, published with Table and Supplementary graded* list under Home Department Notification No. 2032, dated the 1st November 1877, directs "all other persons who may not be mentioned in this Table to take rank according to general usage, which is to be explained and determined by the Governor General in Council in case any question shall arise." In exercise of the power thus conferred on him, His Excellency the Governor General in Council is pleased to determine that the Lord Bishop of Lahore and the Lord Bishop of Rangoon shall take rank immediately after entry No. 18 in the Table, *viz.*,—"Additional Members of the Council of the Governor General, when assembled to make Laws, &c."

His Excellency in Council is also pleased to direct the inclusion of the Venerable the Archdeacon of Lahore in the First Class of the Supplementary graded list mentioned above; and the Venerable the Archdeacon of Lahore will, therefore, henceforth take rank with officers entered as No. 57 in the Warrant of Precedence for India.

* Supplementary graded list of civil offices not reserved for members of the Covenanted Civil Service, prepared under the orders of the Governor General in Council.

ESTABLISHMENTS.

The 24th August 1878.

No. 862.—The services of Lieutenant-Colonel M. G. Clerk are placed temporarily at the disposal of the Government of the North-Western Provinces and Oudh for appointment as Officiating Cantonment Magistrate of Benares.

The 28th August 1878.

No. 870.—Sir Stuart Saunders Hogg, Kt., is permitted to resign Her Majesty's Bengal Civil Service with effect from the 30th May last.

No. 875.—*Appointment.*—Mr. B. G. Geidt, C.S., Assistant Commissioner of the 3rd grade in Assam, to officiate as Assistant Commissioner of the 2nd grade with effect from the 23rd April last.

No. 877.—The Hon'ble C. Pontifex, a Judge of the High Court of Judicature at Fort William in Bengal, has obtained furlough on urgent private affairs for 28 days, with effect from the 20th instant.

The 30th August 1878.

No. 884.—Sir Robert Henry Davies, K.C.S.I., C.I.E., is permitted to resign Her Majesty's Bengal Civil Service from the 18th June last.

No. 889.—*Appointment.*—Lieutenant-Colonel J. L. Loch, Deputy Commissioner of the 3rd Class

in the Central Provinces, to officiate as Inspector-General of Police and Prisons in those Provinces.

No. 891.—*Appointments.*—Mr. C. J. F. S. Forbes, Assistant Commissioner, 1st grade, and Officiating Deputy Commissioner, 4th grade, in British Burma, to be Deputy Commissioner, 4th grade, with effect from the 19th June 1878:

Mr. H. Buckle, Assistant Commissioner, 2nd grade, to be an Assistant Commissioner, 1st grade, *vice* Mr. Forbes:

Mr. G. L. Weidemann, Assistant Commissioner, 3rd grade, and Officiating Assistant Commissioner, 2nd grade, to be Assistant Commissioner, 2nd grade, *vice* Mr. Buckle:

Lieutenant C. H. E. Adamson, Assistant Commissioner, 4th grade, to be Assistant Commissioner, 3rd grade, *vice* Mr. Weidemann:

Mr. J. E. Bridges, Supernumerary Assistant Commissioner and Officiating Assistant Commissioner, 3rd grade, to be an Assistant Commissioner, 4th grade, *vice* Lieutenant Adamson, but to continue to officiate in the 3rd grade.

MEDICAL.

The 27th August 1878.

No. 460.—The services of Second Class Assistant Apothecary D. A. C. Elkins are replaced at the disposal of the Military Department.

JUDICIAL.

The 29th August 1878.

No. 1148.—In exercise of the power conferred by Section 3 of the Scheduled Districts Act, 1874, the Lieutenant-Governor of the North-Western Provinces and Chief Commissioner of Oudh is pleased, with the sanction of the Governor General in Council, to declare that so much of each enactment mentioned in the Schedule hereto annexed as is in force in those parts of the North-Western Provinces which are not included in any Scheduled District, is in force likewise in the Jhansi Division.

2. Nothing herein contained shall be deemed to affect the operation of any enactment in force in the Jhansi Division, and not mentioned in the said Schedule.

[*N.B.*—Where not otherwise stated, it is only the unrepealed portions of the enactments specified that are intended to be declared in force.]

Number and Year of Regulation or Act.	Subject.
Regulation XXXVIII of 1793 ...	Loans by Civil Servants.
„ I of 1798 ...	Conditional sales of land.
„ V of 1799 ...	Wills and Intestacies of Natives.
„ X of 1804 ...	Punishment of State offences by Court Martial.
„ XI of 1806 ...	Passage of troops.
„ XVII of 1806, Secs. 7 & 8	Redemption and foreclosure of mortgages.
„ XIX of 1810 ...	Maintenance and repair of bridges, &c., and nazul.
„ XX of 1810 ...	Camp-followers, Bazaars and Cantonments.
„ XI of 1812 ...	Removal of foreign Emigrants.
„ III of 1818 ...	State Prisoners.
„ VI of 1819 ...	Ferries.
„ XI of 1822 ...	Non-liability of Government for errors of Court.
„ VI of 1823 ...	Indigo Contracts.
„ VII of 1823 ...	Prohibition of loans to Covenanted Civil Servants.
„ VI of 1825 ...	Supplies for Troops.
„ XI of 1825 ...	Alluvion and Deluvion.
„ XX of 1825 ...	Jurisdiction of Courts Martial.
„ III of 1827 ...	Evidence
„ V of 1827 ...	Management of estates under attachment.
„ XVII of 1829 ...	Widow-burning.
„ V of 1830 ...	Indigo Contracts.
„ VI of 1831, Sec. 6 ...	Sudder Adalat.
„ XI of 1831 ...	Police powers of Tahsildars.
„ IX of 1833 ...	Settlement.
Act X of 1836 ...	Indigo Contracts.
„ XXI of 1836 ...	Creating Zillahs.
„ XXVI of 1836 ...	Governor General's Camp Police.
„ IV of 1837 ...	Power to acquire land.
„ XXV of 1838 ...	Wills made before 1st January 1866.
„ XXIX of 1839 ...	Dower.
„ XXX of 1839 ...	Inheritance.
„ XXXII of 1839 ...	Interest.
„ VI of 1840 ...	Bills of Exchange.
„ XI of 1841 ...	Military Courts of Requests.
„ XVIII of 1841 ...	Exportation of Military stores.
„ XIX of 1841 ...	Curators in cases of Successions.
„ IX of 1842 ...	Lease and Release.
„ XII of 1842 ...	Military Bazaars.

Number and Year of Regulation or Act.	Subject.
Act V of 1843 ...	Slavery.
„ XX of 1847 ...	Copyright.
„ XII of 1850 ...	Security from public Accountants.
„ XVIII of 1850 ...	Protection of Judicial Officers.
„ XIX of 1850 ...	Apprentices.
„ XXI of 1850 ...	Abolition of religious disabilities.
„ XXXIV of 1850 ...	State Prisoners.
„ XXXVII of 1850 ...	Public Servants.
„ XXX of 1852 ...	Naturalization of Aliens.
„ XXXIII of 1852 (as far as relates to Military Courts of Requests.)	Enforcement of judgments of such Courts of Requests.
„ II of 1853 ...	Liabilities of Landholders.
„ XIX of 1853 ...	Recusant Witnesses.
„ XVI of 1854 ...	Police powers of Tahsildars.
„ XVIII of 1854 ...	Railways.
„ XXXI of 1854 ...	Barring Entails; Conveyances by married women.
„ XI of 1855 ...	Mesne Profits and Improvements.
„ XII of 1855 ...	Executors and Administrators.
„ XIII of 1855 ...	Compensation for Deaths.
„ XXIII of 1855 ...	Administration of mortgaged estates in cases of descents occurring or devises made before the 1st January 1866.
„ XXVI of 1855 ...	Penal Servitude.
„ XXVIII of 1855 ...	Interest.
„ XI of 1856 ...	Desertion by European Soldiers.
„ XII of 1856 ...	Civil Court Amins.
„ XV of 1856 ...	Re-marriage of Hindu Widows.
„ XX of 1856 ...	Chaukidari.
„ XI of 1857 ...	State Offences.
„ XIII of 1857 ...	Opium.
„ XXV of 1857 ...	Forfeiture by Mutineers.
„ III of 1858 ...	State Prisoners.
„ XXXV of 1858 ...	Estates of Lunatics.
„ XXXVI of 1858 ...	Lunatic Asylums.
„ XL of 1858 ...	Minors.
„ III of 1859 ...	Cantonment Joint Magistrates.
„ IX of 1859 ...	Claims to property seized as forfeited.
„ XIV of 1859 ...	Illegal dispossession.
„ XV of 1859 ...	Patents.
„ XXI of 1860 ...	Registration of Societies.
„ XXVII of 1860 ...	Collection of Debts on Successions.
„ XXXIV of 1860 ...	Indemnity for acts during Mutiny.
„ IX of 1861 ...	Minors.
„ III of 1862 ...	Government Seal.
„ XVI of 1863 ...	Excise duty on Spirits used in Arts and Manufactures.
„ XX of 1863 ...	Religious Endowments.
„ XXIII of 1863 ...	Claims to Waste Lands.
„ XXXI of 1863 ...	*Gazette of India.*
„ III of 1864 ...	Foreigners.
„ VI of 1864 ...	Whipping.
„ III of 1865 ...	Common Carriers.
„ XI of 1865 ...	Mofussil Courts of Small Causes.
„ XV of 1865 ...	Parsis.
„ XXI of 1865 ...	Ditto.
„ V of 1866 ...	Bills of Exchange and Commercial Law.
„ X of 1866 ...	Indian Companies.
„ XXI of 1866 ...	Dissolution of Marriages of Native Converts.
„ XXVIII of 1866 ...	Powers of Trustees and Mortgagees.
„ XXV of 1867 ...	Printing Presses.
„ XV of 1869 ...	Evidence of Prisoners.
„ XXIII of 1870 ...	Coinage.
„ XXII of 1871 ...	Chaukidari.
„ XXV of 1871 ...	Railways.

PATENTS.

The 24th August 1878.

No. 58.—Specifications of the undermentioned inventions have been filed, under the provisions of Act XV of 1859, in the Office of the Secretary to the Government of India in the Home Department. Copies have been sent to one of the Secretaries to each of the Governments of Bengal, Fort St. George, Bombay and the North-Western Provinces. A copy of every specification is open, at all reasonable hours, at the Office of the Secretary to the Government of India in the Home Department at the Presidency, to public

inspection upon payment of a fee of one rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

No. 5 of 1878.—Mr. Thomas Baker, of Nuzerah, in Upper Assam, but at present residing temporarily in Calcutta, Tea Planter, for an improved apparatus for removing rain water from newly-plucked tea leaf and for withering the same.

No. 12 of 1878.—Mr. Joseph Clark, of Kensington, in the County of Middlesex, Engineer, for improvements in excavating machines.

No. 36 of 1878.—Amrijoo Pundit, resident of Amritsar, for facilitating the weaving of carpets.

No. 43 of 1878.—Messrs. John Smith and Josiah Course, of Carshalton, in the County of Surrey and Kingdom of England, for improvements in machinery or apparatus for trimming bevil and other gearing.

No. 55 of 1878.—Mr. Henry Bull, of Agra, for a punkah-puller.

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.—SURVEYS.

Simla, the 28th August 1878.

No. 360.—Major F. Coddington, Deputy Superintendent of the 3rd grade, having returned from furlough on the forenoon of the 12th instant, is appointed to officiate as Deputy Superintendent of the 2nd grade; and the following changes of appointment are made in the Survey Department with effect from that date:—

Captain W. Barron, s.c., Officiating Deputy Superintendent of the 2nd grade, to revert to his substantive appointment of Deputy Superintendent of the 3rd grade.

Mr. H. Horst, Officiating Deputy Superintendent of the 3rd grade, to revert to his substantive appointment of Assistant Superintendent of the 1st grade.

Captain R. G. Woodthorpe, R.E., Officiating Assistant Superintendent of the 1st grade, to revert to his substantive appointment of Assistant Superintendent of the 2nd grade.

FORESTS.

The 27th August 1878.

No. 841*F*.—Mr. C. F. Nepean, Assistant Conservator of Forests of the 1st grade in British Burma, is granted five months' leave in India on medical certificate, under Section 12 of the Civil Leave Code, *viz.*, from the 1st February to the 30th June 1878.

COMMERCE AND TRADE.

MERCHANT SHIPPING.

The 28th August 1878.

No. 471.—In exercise of the power conferred by Section 1 of Act XIII of 1878 (An Act to provide for the recovery in British India of wages due to, and expenses incurred in respect of, certain seamen and apprentices, &c.), the Governor General in Council is pleased to authorize the Superintendent of Mercantile Marine for the time being at the port of Madras to sue for and recover, in manner in the Merchant Shipping Act, 1854, Section 213, provided, any wages or expenses recoverable under the said section of the same Act and under Section 16 of the Merchant Shipping Act Amendment Act, 1855, in cases where such wages and expenses are, under the same sections, a charge upon any ship, or recoverable from any master, owner, or other person, within the jurisdiction of any Court in the Madras Presidency.

MARINE SURVEYS.

CASUALTIES AND DANGERS TO NAVIGATION.

The 27th August 1878.

No. 21 of 1878.—The following Notice to Mariners is published for general information:—

NOTICE TO MARINERS.

PERSIAN GULF.

Additional information concerning the reported Shoal, N.N.E. of Bahrain.

With reference to Notice to Mariners No. 19, issued from this Department on the 18th July 1878, the following additional information has been received through the Bombay Government:—

The Master of the British Barque *Oribe* describes this shoal as being about a quarter of a mile in extent, and lying in a north and south direction; the southern end, about 30 yards in diameter, being the shallowest part, and appeared to be nearly awash. The water over the patch is described as being "thick and muddy, with a light curling ripple."

At the time of passing the shoal, Jebel Direng bore N.-E. nearly.

By direction of the Government of India,

A. DUNDAS TAYLOR, *Comdr. (late I. N.),*
Supdt. Marine Survey of India.

MARINE SURVEY DEPARTMENT,
Calcutta, 27th August 1878.

By order, &c.,

A. O. HUME,
Secy. to the Govt. of India.

This Notice affects the following Admiralty Charts:—Persian Gulf, No. 2837*b*; Indian Ocean, Sheet 2, northern portion No. 748*b*; also, Admiralty Persian Gulf Pilot, page 125; and Taylor's Sailing Directory, Vol. I, page 249.

If this Notice is received on boardship, the substance of it should be inserted on the Charts affected by it, and introduced into the Sailing Directions to which it relates.

EMIGRATION.

The 30th August 1878.

No. 141.—The Governor General in Council hereby declares, under Section 24 of the Indian Emigration Act, 1871, that the emigration of natives of India is lawful to the British Colony of Fiji.

It is further declared that the Governor General in Council has been duly certified that the Government of Fiji has made such laws and other provisions as the Governor General in Council thinks sufficient for the protection of natives of India emigrating to that Colony.

The probable length of the voyage from India to Fiji shall, for the purposes of the Indian Emigration Act, 1871, be deemed to be as follows:—

By Sailing Vessel.

From Calcutta	...	11 weeks.
„ Madras	...	10 „
„ Bombay	...	10 „

By Steamer.

From Calcutta	...	6 weeks.
„ Madras	...	5 „
„ Bombay	...	5 „

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.—POLITICAL.

Simla, the 30th August 1878.

No. 1827*P.*—With reference to Notification No. 1060P., dated 24th May 1878, the recognition by the Government of India of the appointment of Mr. H. Scheppelmann as Acting Consul for Sweden and Norway at Rangoon during the absence of Mr. H. Barckhausen, has been confirmed by Her Majesty's Government.

No. 1829*P.*—With reference to Notification No. 1097P., dated 30th May 1878, the recognition by the Government of India of the appointment of Mr. Charles Kapp as Acting Consul for the Netherlands at Bombay during the absence of Mr. Meili, has been confirmed by Her Majesty's Government.

No. 1831*P.*—With reference to Notification No. 1064P., dated 24th May 1878, the recognition by the Government of India of the appointment of Mr. H. Chiaves as Acting Consul for Belgium at Rangoon during the absence of Mr. L. Hernandez, has been confirmed by Her Majesty's Government.

GENERAL.

The 29th August 1878.

No. 2325*G.*—Captain N. C. Martelli, Officiating Political Assistant, 1st Class, is appointed to be Political Assistant, 3rd Class, with effect from the 29th July 1878, and is posted to Shujangurh as Assistant to the Agent to the Governor General in Rajpootana, *vice* Captain Burton, deceased.

Captain Martelli will continue to officiate as Political Assistant, 1st Class.

The 30th August 1878.

No. 2343*G.*—The following promotions, substantive *pro tempore*, in the Graded List of Political Officers, are made with effect from the 25th June 1878:—

Major E. R. C. Bradford, C.S.I., Officiating Resident, 1st Class, to be Resident, 1st Class, *vice* Colonel Sir L. Pelly, K.C.S.I., K.C.B.

Colonel W. H. Beynon, Officiating Resident, 2nd Class, to be Resident, 2nd Class.

Colonel J. W. W. Osborne, C.B., Officiating Resident, 3rd Class, to be Resident, 3rd Class.

Lieutenant-Colonel J. C. Berkeley, Officiating Political Agent, 1st Class, to be Political Agent, 1st Class.

Lieutenant-Colonel W. F. Kincaid, Officiating Political Agent, 2nd Class, to be Political Agent, 2nd Class.

Major E. Temple, Officiating Political Agent, 3rd Class, to be Political Agent, 3rd Class.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS AND FINANCE.

Simla, the 30th August 1878.

No. 2712.—In exercise of the power conferred by Section 57, Clause (*b*) of the Administrator General's Act, 1874, the Governor General in Council is pleased to make the following Rule:—

Rule.—For the purpose of remitting to the India Office any sum of money payable or belonging to any person resident in Europe, or in other cases when such remittances are required, any Administrator General of Bengal hereafter appointed under Section 5 of the Act shall purchase bills of exchange payable in London at a time not more than six months from the date thereof drawn by such banks or firms as the Governor General in Council may from time to time approve in this behalf. Every approval of a bank or firm for the purposes of this Rule shall be given by an order in writing signed by a Secretary to the Government of India, and shall continue in force for a period of one year from the date thereof, or until revoked within such period by a like order.

No. 2713.—*Money in the Public Treasuries and at credit of the Government in the Presidency Banks and their Branches, on the last day of the month of July*—

	Rs.
1878	14,75,19,971
1877	13,89,91,920
1876	14,84,18,851

No. 2716.—*Bills drawn upon India by the Secretary of State*, 1878-79:—

	£	Rs.	Average rate.	Loss compared with outturn at an exchange of 2*s.* the rupee.
			s. *d.*	Rs.
Estimated for the whole year.	17,000,000	20,00,00,000	1 8·4	3,00,00,000
In the month of August 1878.	994,100	1,20,00,000	1 7·88	20,50,000
To the end of the month of Aug. 1878.	7,200,451	8,50,00,000	1 8·33	1,20,95,499
Remains to make estimate good.	9,799,549	11,50,00,000	1 8·45	1,79,04,510

Estimated expenditure in excess of the cost at 2*s.* the rupee in raising £7,200,451 @ 1*s.* 8·33*d.* ... Rs. 1,27,00,671
Actual expenditure in excess of the cost at 2*s.* the rupee in raising £7,200,451 @ 1*s.* 8·33*d.* „ 1,20,95,499
Expenditure in excess of estimate ... Rs. 2,**,819

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 30th August 1878.

APPOINTMENTS AND PROMOTIONS.

No. 800.—Under the provisions of the Royal Warrant of the 28th January 1878, the name of the undermentioned officer is placed on the Indian Gradation List, as specified :—

Colonel H. D. Abbott, C.B., Madras Staff Corps, is placed on the list of Major-Generals,—in consequence of the removal to the Retired list of Lieutenant-General S. C. Briggs, Madras Staff Corps, on the 2nd May 1878.

No. 801.—Under the provisions of the Royal Warrant of the 28th January 1878, the following promotions are made, subject to Her Majesty's approval :—

Brevet.

Rank, Names and Corps.	To what rank promoted.	From what date.	In succession to
Major Alexander Kincaid Johnston Canning Mackenzie, Bengal Cavalry.	Lieutenant-Colonel.	2nd May 1878.	Lieutenant-General S. C. Briggs, Madras Staff Corps, removed to the Retired list.
Captain Frank Hale Berwick March, Bengal General List, Infantry.	Major ...		

No. 802.—COLONEL'S ALLOWANCE—

The undermentioned officer of the Bengal Staff Corps, having completed twelve years' service in the rank of Lieutenant-Colonel, is admitted to the Colonel's allowance, with effect from the date specified, under the operation of G. G. O. No. 808 of 1866, paragraph 61, clause 5 :—

Lieutenant-Colonel (Brevet Colonel) James Nowel Young,—21st August 1878.

No. 803.—STAFF CORPS—

The undermentioned officers of the Bengal Staff Corps, having completed 26 years' service, are promoted to the rank of Lieutenant-Colonel, from the dates specified, under the provisions of G. G. O. No. 808 of the 26th September 1866, subject to Her Majesty's approval :—

Major (Brevet Lieutenant-Colonel) Courtenay Harvey Saltren Scott,—17th August 1878.

Major Henry Tyndall,—20th August 1878.

No. 804.—The undermentioned officer of the Bengal Staff Corps, having completed 20 years' service, is promoted to the rank of Major, from the date specified, under the provisions of G. G. O. No. 808 of the 26th September 1866, subject to Her Majesty's approval :—

Captain George Young,—20th August 1878.

No. 805.—BREVET—

The undermentioned officers of the Staff Corps, having completed five years' service as substantive Lieutenant-Colonel, are promoted to the rank of Colonel by Brevet, from the dates specified, under the operation of the Royal Warrant, dated 16th January 1861, clause 2, subject to Her Majesty's approval :—

Lieutenant-Colonel Richard Collyer Andrée Marshall, Madras Staff Corps.
Lieutenant-Colonel Alexander Ruxton McMahon, Madras Staff Corps. } 20th August 1878.

Lieutenant-Colonel Thomas Wolrich Stansfeld, Madras Staff Corps.
Lieutenant-Colonel Adam Hugh Montgomery Dickey, Madras Staff Corps. } 21st August 1878.

No. 806.—GARRISON INSTRUCTION STAFF IN INDIA—

Lieutenant H. H. Hart, R.E., Assistant Garrison Instructor, to be Garrison Instructor, *vice* Captain C. E. D. Branson, General List, Infantry, resigned. Dated 1st September 1878.

Captain H. Gunter, 73rd Foot, to be Garrison Instructor, *vice* Major J. Haughton, R.A, whose tour of staff service has expired. Dated 5th September 1878.

No. 807.—MILITARY ACCOUNTS DEPARTMENT—

Captain C. Egan, Bengal Staff Corps, Squadron Officer, 12th Bengal Cavalry, to be an Assistant Military Accountant, on probation, with effect from the 13th August 1878, *vice* Captain G. W. Sawyer, promoted.

No. 808.—MEDICAL DEPARTMENT—

Deputy Surgeon-General J. E. Clutterbuck, M.D., Army Medical Department, is brought on the Administrative Staff of the British Medical Service in Bengal, *vice* Deputy Surgeon-General J. Lamprey, M.B., transferred to the Home Establishment.

Dr. Clutterbuck is appointed to the medical superintendence of the Lucknow circle, with effect from the date on which he may take up the duties of the office.

No. 809.—NATIVE ARMY—

11th Bengal Lancers.

Duffadar Hookum Sing to be Jemadar, *vice* Rambuccus and Kulloo Sing, invalided,—1st May 1878.

16th Bengal Cavalry.

Ressaidar Mahomed Amin to be Ressaldar, *vice* Jhabba Singh, invalided,—1st May 1877.

4th Regiment of Native Infantry.

Subadar Nurbuddadeen Bajpi to be Subadar-Major, *vice* Chutter Bhoj Awusthi, "Bahadur," invalided; Jemadar Badul Khan to be Subadar, *vice* Chutter Bhoj Awusthi, "Bahadur," invalided; Jemadar Maharaj Singh to be Subadar, *vice* Dutta Singh, invalided; Jemadar Murdan Khan to be Subadar, *vice* Durga Awusthi, invalided; Jemadar Bunwari Singh to be Subadar, *vice* Rughunath Misser, invalided; Havildar Balukram Chobe to be Jemadar, *vice* Badul Khan, promoted; Havildar Maharaj Opudhya to be Jemadar, *vice* Maharaj Singh, promoted; Havildar Akbar Khan to be Jemadar, *vice* Murdan Khan, promoted; Havildar Sher Singh to be Jemadar, *vice* Bunwari Singh, promoted,—1st May 1878.

30th (Punjab) Regiment of Native Infantry.

Subadar Nutha Sing to be Subadar-Major, *vice* Narrain Sing, deceased,—22nd July 1878.

No. 810.—PUNJAB FRONTIER FORCE—

4th Punjab Infantry.

Jemadar Luchmun Sing to be Subadar, *vice* Narain Sing, invalided; Havildar Binda Tewari to be Jemadar, *vice* Luchmun Sing, promoted,—6th June 1878.

No. 811.—SUBORDINATE MEDICAL DEPARTMENT—

The undermentioned Hospital Assistants having passed their septennial examination are advanced to the next higher class with effect from the dates specified :—

NAMES.	DATE OF COMPLETION OF		Date of passing the professional examination.	Date of promotion.
	14 years' service.	7 years' service.		
WITH ENGLISH QUALIFICATION.				
To be 1st Class Hospital Assistant.				
Jubur Sing	26th Apl. 1877.	...	2nd Apl. 1878.	15th Apl. 1878.
To be 2nd Class Hospital Assistant.				
Rajoiah	...	8th Mar. 1878.	15th Apl. 1878.	9th Mar. 1878.
Bahadur Shah	..	15th Apl. 1878.	15th Apl. 1878	16th Apl. 1878.
WITHOUT ENGLISH QUALIFICATION.				
To be 1st Class Hospital Assistant.				
Shaik Abdool Wahud (1st) .	26th Apl 1877.	...	15th Apl. 1878	15th Apl. 1878
Futteh Mahomed (2nd)	26th Apl. 1877	..	15th Apl. 1878.	15th Apl. 1878
Ram Ditt . .	26th Feb 1878.	...	15th Apl 1878.	27th Feb. 1878
To be 2nd Class Hospital Assistant.				
Syed Ebrahim ..	...	2nd Apl. 1878	16th Apl 1878.	3rd Apl. 1878.
Shaikh Mohamed Alicodeen ..	..	9th Apl 1878	15th Apl 1878.	10th Apl 1878.
Shaikh Wilayut Hoseiin ...	..	9th Apl. 1878.	16th Apl. 1878	10th Apl. 1878.
Bishumber Dass . .	.	15th Apl. 1878	15th Apl 1878.	16th Apl. 1878.

No. 812.—The undermentioned Hospital Assistants and Native Medical pupils passed their English qualification examination according to the test laid down in G. G. O. No. 945 of the 7th October 1868, on the dates specified :—

NAMES.	Date of rank.	Date of passing English qualification
2nd Class Hospital Assistant.		
Shaikh Hafiz Ally .	5th March 1866	15th April 1878.
3rd Class Hospital Assistants.		
Shaikh Mohamed Ainood Deen	11th April 1872 ..	15th April 1878.
Balick Ram ...	9th ,, 1873 ...	15th ,, ,,
Mohammed Abdool Jubbur ...	16th March 1877 .	15th ,, ,,
Fyz Ahmud	24th August 1877 ...	15th ,, ,,
Native Medical Pupils.		
Ram Churn ...	No. 1169 15th May 1876 ...	15th April 1878.
Ahmed Khan ...	,, 1302 16th April 1877 ..	15th ,, ,,

CLOTHING.

No. 813.—Orderly-room Sergeants of Royal Artillery on appointment will be clothed as Sergeants, and after three years' service in that position as Battery Staff Sergeants.

This order applies to the three presidencies.

FIELD OPERATIONS.

No. 814.—The following alterations are made in G. G. O. No. 738 of 1878 :—

In paragraph 14, line 14, of Brigadier-General Ross' despatch dated 21st December 1877, after "22nd Punjab Native Infantry," add "commanded by Colonel J. J. O'Bryen."

Paragraph 17 of the same despatch to be numbered 18, and the following inserted as paragraph 17 :—

"17. The British and Indian Medical Departmental officers have shown the greatest zeal and attention to their duties, and I am greatly indebted to Surgeon-Majors Moore, Walsh, attached to 9th Regiment, and Surgeon-Major Caldwell, attached to the 27th Punjab Native Infantry, the senior medical officers of their respective medical services, and to the officers under them."

FURLOUGH AND LEAVE.

No. 815.—The undermentioned officers are granted furlough out of India, with the necessary subsidiary leave :—

Major E. Temple, Bengal Staff Corps, Political Assistant, 1st class, Officiating Political Agent, 3rd class, and Cantonment Magistrate, Mhow,—private affairs, for one year, under Rule IX of the Regulations of 1868.

Major R. G. Thorold, Royal Engineers, Executive Engineer, 3rd grade, temporary 2nd grade, Punjab, Public Works Department,—private affairs, for fifteen months, under Rule IX, note (1) of the Regulations of 1868.

Captain R. E. S. Smith, General List, Infantry, Wing Officer and Adjutant, 15th (The Loodianah) Regiment of Native Infantry,—private affairs, for one year and fifty-six days, under Rule IX of the Regulations of 1868.

Surgeon-Major J. E. T. Aitchison, M.D., Medical Officer, 29th (Punjab) Regiment of Native Infantry, is allowed furlough on private affairs, for two years, under Rule IX of the Regulations of 1868, part in India from commencement of furlough and the remainder out of India.

This cancels the furlough granted to Surgeon-Major Aitchison in G. G. O. No. 290 of 1878.

No. 816.—The following extract from List No. 31, dated the 2nd August 1878, received from the India Office, is published for general information :—

Permitted to return to duty.

Colonel J. Crofton, R.E.
Surgeon-Major J. H. Thornton, M.B.
Lieutenant-Colonel R. deBourbel, R.E.

Granted extensions of leave.

Captain F. F. Cotton, R.E.,—one month, private affairs.

Major R. Morris, late 1st European Light Cavalry,—three months, medical certificate.

HONORS AND REWARDS.

No. 817.—GOOD SERVICE PENSIONS—

It is hereby announced that, on the recommendation of the Government of India, Her Majesty's Government has been pleased to confer a good service pension on the undermentioned officer, with effect from the 30th April 1878, in room of Major-General W. G. Owen, Madras Infantry, succeeded to the Colonel's allowance :—

Colonel LEWIS WILLIAM BUCK, *Madras Staff Corps.*

Dates of Commissions.

Ensign	..	20th August 1812.
Lieutenant	...	11th February 1850.
Captain	...	20th October 1856.
Major	...	20th August 1862.
Lieutenant-Colonel	...	20th August 1868.
Colonel	...	20th August 1873.

Appointments.

Aide-de-Camp to Major-General McLeod, Commanding Ceded Districts, 9th April 1858.

Acting Deputy Assistant Quartermaster-General, Ceded Districts, 18th December 1858.

Acting Paymaster, Northern District, September 1859.

Acting Deputy Assistant Adjutant General, Northern District, February 1860.

Acting Commissary of Ordnance, Vizagapatam, December 1860.

Probationary Superintendent of Madras Police, raised the police force in Vizagapatam District, 9th May 1861.

Commandant, 20th Regiment of Native Infantry, 26th May 1876.

War Services.

Served with the expedition to China in 1857 and 1858, and was present at the capture of Canton in 1858. Medal and clasp.

Mentioned favorably in letter from Commander-in-Chief, China, dated Hong-Kong, 10th February 1858, to Commander-in-Chief, Madras.

Mentioned favorably in Proceedings of Madras Government, dated 23rd May 1865, No. 201.

ORDNANCE.

No. 818.—The following clauses in List of changes in War Matériel, are made applicable to India :—

Dated 1st January 1876.

2838. Cartridges, gun rifled, muzzle loading. General introduction of silk cloth cartridges for M.L. rifled guns.
Utilization of the existing store of serge cartridges.

Dated 1st May 1878.

3293. Whistle, metal, for Sergeants of Infantry regiments.

3298. Box, wood, rocket, packing, 24 pr. (to hold 3.) (Mark III.)

3301. Silk cloth for cartridges. Classification.

3303. Cartridge, small-arm, ball, carbine, B.L. Martini-Henry. (Mark II.)

3306. Fuze, time, wood, Boxer, M.L., 15 seconds. (Mark I.)

PAY AND ALLOWANCES.

No. 819.—Under instructions from Her Majesty's Government, the Right Hon'ble the Governor General in Council is pleased to publish the following rules for the grant of outfit allowances to non-commissioned officers who may be granted commissions while in India :—

2. A non-commissioned officer granted a commission in India (except as provided in paragraph 3) shall have the option of receiving 100*l.* in England, or Rs. 1,000 in India, in aid of his outfit.

3. A non-commissioned officer granted a commission in India on appointment to a Horse Brigade of the Royal Artillery, or to a regiment of Cavalry, shall be allowed the option of receiving 150*l.* in England, or Rs. 1,500 in India, in aid of his outfit. Riding Masters of Royal Artillery shall have the option of receiving 100*l.* in England, or Rs. 1,000 in India.

4. A schoolmaster promoted in India to be Sub-Inspector of Army Schools shall be allowed the option of receiving 100*l.* in England, or Rs. 1,000 in India, in aid of his outfit.

5. A non-commissioned officer granted a commission in India as Sub-Lieutenant in a regiment of Cavalry prior to the 1st of December 1876, or as second Lieutenant on or after that date, shall be allowed the difference between the sum of 100*l.* or Rs. 1,000 already paid to him and the sum of 150*l.* or Rs. 1,500, with the option of receiving that difference in England (50*l.*) or in India (Rs. 500.)

6. This order applies to all three presidencies.

PENSIONS.

No. 820.—The undermentioned out-pensioners of the Royal Hospital at Chelsea are permitted to draw their pensions (which are chargeable to Imperial revenue) in India from the dates they cease to receive regimental pay :—

John Eaton, late 8th Brigade Artillery,—six pence per diem, for six months.

Thomas Allen, late 1st Battalion, 17th Foot,—nine pence per diem.

William Murray, late 67th Foot,—six pence per diem, from 17th January 1878.

No. 821.—The undermentioned men of the 11th Bengal Lancers, who formerly belonged to the Khalsa army and joined the ranks of the British service during the mutiny, are admitted to pensions :—

Rank.	Names.	Amount of pension.	Circle of payment.
	11th (Prince of Wales' Own) Bengal Lancers.	Rs. A. P.	
Duffadar	Heera Sing ...	12 0 0	Punjab.
Sowar ...	Jowalla Sing ...	7 0 0	„

No. 822.—The undermentioned heirs are admitted to the Native Family Pension Establishment :—

Name.	Rank, name and corps of deceased.	Date of admission.	Amount of pension.	Circle of payment.
Jan Shah (father.)	Sepoy Meer Golam, 3rd Sikh Infantry.	31st August 1877.	Rs. 2-12-0 per mensem, for life.	Punjab.
Mahtabu (son)	Sepoy Jungi, 20th (Punjab) Regiment, Native Infantry.	16th March 1878.	Rs. 2-12-0 per mensem, until the age of 18 years.	„

RESIGNATIONS.

No. 823.—Hospital Apprentice Edward William Woodfield, Subordinate Medical Department, is permitted to resign the service.

RETIREMENTS.

No. 824.—In continuation of G. G. O. No. 777, dated the 20th August 1878, the undermentioned officer is permitted to retire from the service from the date specified, under the provisions of G. G. O. No. 1 of the 1st January 1878:—

No.	Rank and Name.	Corps.	Ordinary pension.	Annuity.	Capitalized value of annuity.	Date of retirement.	Where to be paid.
			£ s. d.	£ s. d.	£ s. d.		
11	Lieutenant-Colonel William Cabell.	Staff Corps	292 0 0	205 10 0		30th August 1878.	England.

SUBORDINATE MEDICAL DEPARTMENT.

No. 825.—The charge allowance authorized to Hospital Assistants by G. G. O. No. 1174, dated 28th December 1877, will be granted whether the duty is performed in subordination to a commissioned or medical warrant officer, or independently.

TRANSFER OF OFFICERS.

No. 826.—The services of Surgeon J. F. Mullen are placed temporarily at the disposal of the Government of Bengal.

H. K. BURNE, *Colonel*,
Secy. to the Govt. of India.

MARINE DEPARTMENT.

Simla, the 30th August 1878.

APPOINTMENTS AND PROMOTIONS.

No. 57.—Mr. Robert Barnaby to be Constructor of the Government Dockyard at Bombay.

No. 58.—Mr. D. P. Jones, 3rd grade officer of the I.G.S. *Quangtung* (on sick leave), to be 2nd grade officer of the I.G.S. *Dalhousie*, *vice* Mr. J. H. Dunn, retired.

Mr. H. B. Simpson, 3rd grade officer of the I.G.S. *Enterprise*, to be 2nd grade officer, *vice* Mr. E. Good, transferred.

Mr. W. C. Hotham to be a 2nd grade officer in Her Majesty's Indian Marine, on probation, and posted temporarily to the I.G.S. *Dalhousie*, *vice* Mr. D. P. Jones, on sick leave.

Mr. Charles Harvey Best to be a 4th grade officer in Her Majesty's Indian Marine, on probation, and posted to the I.G.S. *Kael*, *vice* Mr. E. J. Beaumont, transferred.

No. 59.—The following officers are confirmed in their respective appointments and grades with effect from date of appointment:—

Mr. H. J. Black, 4th grade officer, I.G.S., *Dalhousie*,—6th July 1877.

Mr. C. Hewitt, 3rd grade officer, I.G.S. *Tenasserim*,—24th August 1877.

Mr. E. H. Fenn, Commanding I.G.S. *May Frere*,—26th October 1877.

Mr. M. Bean, Commanding I.G.S. *Koladyne*,—26th October 1877.

Mr. T. Robertson, 1st grade officer, I.G.S. *Dalhousie*,—26th October 1877.

Mr. E. C. J. Tate, Commanding I.G.S. *Teesta*,—26th October 1877.

Mr. W. Chandler, 4th grade officer, I.G.S. *Irrawaddy*,—30th November 1877.

Mr. B. A. Dougherty, 2nd grade officer, I.G.S. *May Frere*,—25th January 1878.

Mr. T. G. R. Finny, 2nd grade officer, I.G.S. *Hugh Rose*,—8th March 1878.

Mr. F. W. Allen, 1st grade officer, I.G.S. *Czarewitch*,—10th May 1878.

Mr. H. J. Pryce, 1st grade officer, I.G.S. *Kael*,—7th November 1877.

Mr. J. Clarke, 2nd grade officer, I.G.S. *Quangtung*,—18th July 1878.

H. K. BURNE, *Colonel*,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 23rd August 1878.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that reports of the deaths of the undermentioned Commissioned and Warrant Officers, on the dates specified, were received in the Military Department from 17th to 23rd August 1878:—

Corps.	Rank and Names.	Date of Decease.	Place of Decease.	Testate or Intestate.	Remarks.
Bengal Staff Corps	Lieutenant-Colonel C. T. O. Mayne.	24th June 1878.	Hyderabad.		
Sub-Medical Establishment.	Apothecary J. N. White ...	6th August 1878.	Calcutta.		

ARTHUR CROOKSHANK, *Captain*,
Offg. Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 24th August 1878.

No. 362.—Captain L. F. Boileau, R.E., Executive Engineer, 1st grade (temporary rank), North-Western Provinces and Oudh, Provincial Establishment, is transferred to Hyderabad.

The 26th August 1878.

No. 363.—Major P. Lambert, R.E., Examiner of Guaranteed Railway Accounts, Madras, is granted three months' privilege leave, with effect from the 31st July 1878.

No. 364.—The services of Mr. H. Mann, Sub-Engineer, 1st grade, Central System of State Railways, are placed at the disposal of the Government of Bombay for employment on the Dhond and Manmad State Railway.

No. 365.—The following transfers were made as a temporary arrangement:—

Lieutenant-Colonel A. E. Downing, Executive Engineer, 2nd grade (temporary rank), from British Burmah Railway Establishment, to the Central System of State Railways.

Mr. P. D. Barclay, Deputy Traffic Superintendent, from the Central System of State Railways, to British Burmah Railway Establishment.

The 27th August 1878.

No. 366.—The undermentioned Assistant Engineers, attached to the Western System of State Railways, have been transferred temporarily to Madras for employment on famine relief works, *viz.*:—

Labdha Rama Sahni, 3rd grade.

Siva Dutta Pandé, B.A., 3rd „

The 28th August 1878.

No. 368.—Mr. F. B. Hebbert, Assistant Engineer, 1st grade (temporary rank), Rangoon and Irrawaddy Valley Railway, is transferred to the Central Provinces, Railway Branch.

No. 369.—Sergeant T. Llewellyn, R.E., is appointed to the Public Works Department as Overseer, 1st grade, and posted to the Central Provinces, Railway Branch.

No. 370.—Mr. M. Rayne, Engineer-in-Chief, Indus Valley State Railway, reverted on the 1st April 1878 to his substantive rank of Superintending Engineer, 1st grade, from the temporary rank of Chief Engineer, 3rd class, which had been granted him during the construction of that line.

No. 371.—*Corrigendum.*—In Public Works Department Notification No. 295, dated 13th July 1878, for "Mr. M. Rayne, temporary Chief Engineer, 3rd class," read Mr. M. Rayne, Superintending Engineer, 1st grade.

The 29th August 1878.

No. 372.—Mr. G. Read, Accountant, 3rd grade, Office of the Accountant General, Public Works Department, is granted privilege leave for two months, with effect from such date as he may avail himself of it.

The 30th August 1878.

No. 373.—Messrs. T. P. Pattinson and R. C. Volkers are appointed to the Public Works Department as Accountants, 3rd grade, on probation, and Messrs. W. C. Hickie and H. O'Connor as temporary Accountants, 3rd and 4th grade, respectively, and posted to the Military Works Branch.

Mr. R. A. Kerr is appointed an Accountant, 4th grade, on probation, and posted to Mysore.

No. 374.—Mr. A. Higgins, Deputy Examiner (temporary rank) of Public Works Accounts, Punjab, is granted one month's privilege leave, with effect from 15th October next, or such subsequent date as he may avail himself of it.

TELEGRAPH.

The 27th August 1878.

No. 367.—Mr. E. A. Leach, 2nd grade Clerk, Persian Gulf Section, Indo-European Telegraph Department, is transferred to the Indian Telegraph Department as an Assistant Superintendent, 3rd grade.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

AUSTRALIAN INTERNATIONAL EXHIBITION.

Simla, the 24th August 1878.

The following is re-published for general information :—

COLONIAL SECRETARY'S OFFICE,

Sydney, 7th February, 1878.

His Excellency the Governor, with the advice of the Executive Council, directs it to be notified, for general information, that it is intended to hold under the supervision of the Agricultural Society of New South Wales an International Exhibition, in Sydney, in August, 1879, according to the annexed general programme.

MICHAEL FITZPATRICK.

AUSTRALIAN INTERNATIONAL EXHIBITION,

TO BE HELD IN SYDNEY, NEW SOUTH WALES, IN AUGUST, 1879.

The Exhibition will be held in buildings specially erected in the Prince Alfred Park, Sydney, New South Wales. All goods forwarded for exhibition, and addressed to the Secretary for that special purpose, are admitted free of duty or customs charged.

In the Agricultural Department, money prizes are awarded as well as printed certificates; in the non-agricultural section, silver and bronze medals, also certificates of commendation.

All exhibits sent may be sold at the Exhibition, but must remain until the final closing.

Applications for space to be made at least one month prior to date of opening, and the necessary forms and all information respecting the exhibition may be obtained of

JULES JOUBERT, *Secretary*,
227, *George-street, Sydney, New South Wales*,

Or at the offices of the Commissioners for New South Wales, Paris.

Entries close 1st July.

The Exhibition will be divided into two distinct divisions, as under :—

1st DIVISION—AGRICULTURAL.

1—Horses.
2—Cattle.
3—Sheep.
4—Pigs.
5—Poultry.
6—Dogs.
7—Wool.
8—Wine.
9—Sugar.
10—Farm Produce.
11—Horticultural Produce.
12—Manures.
13—Implements and Machinery.
14—Silks, Fibres, and Tobacco.

Covered sheds, with stalls, hen-coops, &c., &c., will be provided. Fat cattle will be placed in commodious yards.

2ND DIVISION—NON-AGRICULTURAL.

1—Fine Arts.
2—Apparatus and application of Liberal Arts.
3—Furniture and other objects for the use of dwellings.
4—Clothing, including fabrics and other objects worn on the person.
5—Products of Mining Industry, Forestry, &c.
6—Apparatus and processes used in the Common Arts.
7—Food—Fresh, preserved, and in various states of preservation.
8—Artizan's Prices (including all new Inventions).
9—Public and Denominational School Prizes.

The Society provides all stands, &c., and undertakes the care and charge of all exhibits, without however incurring any responsibility.

BY-LAWS AND REGULATIONS FOR THE SOCIETY'S EXHIBITION.

I.—Opening.

The Exhibition of 1879 shall open on the 1st August at noon.

II.—Admission.

Members free, on presentation of member's ticket—which is not transferable.
Non-members, one shilling each.
N.B.—The Gate-keeper or Stewards in charge thereof may require proof of ownership of any ticket, and in default of such proof being afforded, may impound the same.

III.—Conditions of Competition.

All exhibits must, on the day of the Exhibition, be *bonâ fide* the property of the exhibitor, and have been so at least one month previously; and all farm and horticultural produce, excepting in classes A, B, C, D, and E, must be the production of the person exhibiting it.

The same exhibit cannot compete for the Society's prizes in two distinct classes, except where it is permitted by the Council.

Exhibits, although entered in any class, may compete for special prizes, notice of which shall be given on the certificate of entry.

Exhibits entered in the wrong class by the exhibitor will be excluded from competition for prizes, except where permitted by the Executive Committee.

Any exhibit having taken the first prize in a class for two consecutive years, shall not receive any prize in such class, but may be exhibited, and if considered superior to all other exhibits in that class, it shall receive a certificate from the Judges to that effect. Such exhibit shall, however, be elegible to compete for any special prize.

IV.—Certificates of Entry.

The certificate of entry is a printed form, to be obtained from the Secretary, and from the Secretaries of the principal local Societies, and is available for one exhibit only, except in the case of stock entered for sale, when one certificate is sufficient. The exhibitor, therefore, must apply for as many certificates as he has exhibits, except as specified above, and must fill them in according to the forms prescribed. And as it is from these documents that the catalogue will be compiled, it is absolutely necessary that the whole of the questions contained in them should be answered as far as possible.

The certificate will not be valid unless signed by the exhibitor or his agent.

No exhibit will be admitted without a certificate of entry correctly filled in, signed, and delivered by post or otherwise to the Secretary, at the office of the Society, on or before the dates for the closing of entries specified on the certificate of entry or advertised; and the Secretary will acknowledge the delivery of the certificate by returning to the exhibitor a receipt for the same, upon the production of which the exhibit will be admitted into the Society's ground.

No entrances will be received after the dates specified for the closing of the same.

All owners competing in sections 1 and 2 shall be restricted to *three* entries of pure pedigree (as admissible in the Stud and Herd Book) in each class, but no branch establishment of one partnership shall entitle owners to more than the three aforesaid entries in each class, but they may enter *ten* others, not necessarily of pure pedigree, for exhibition and sale on the grounds upon payment of a fee of ten shillings for each head, these latter to be placed in yards or covered stalls. In case of protest, based on difference of age, animals to be submitted to the Society's Veterinary Surgeon.

Exhibitors or their agents, when called upon by the Stewards or Committee, shall prove the correctness of their certificates of entry.

No charge will be made to members, upon the certificate of entry for any of the Society's prizes, but a fee of 2*s.* 6*d.* will be levied on certificates of entry for non-members.

Such charge as the Committee may determine shall be made for ground or wall space, and the Stewards shall use discretionary power as to the space to be allotted to each exhibitor.

V.—Arrival and Arrangement of Exhibits.

All exhibits must bear a distinctive mark corresponding with that entered upon the certificate of entry, and be delivered to and removed from the Society's ground free of charge.

Exhibitors or their agents must, if requested, point out to the Stewards their respective exhibits, in order that they may be identified, classified, and numbered according to the catalogue before being submitted to the Judges.

No exhibit will be admitted into the Society's ground unless the attendant is in possession of the Secretary's receipt; and each exhibit, when it enters the ground, must be at once put into its proper place.

Exhibits must be brought to the grounds on the days to be hereafter specified.

VI.—Disease or Danger.

Should there be any reason to suspect that any exhibit is either diseased or dangerous, the Society reserves the right of removing the same from, or refusing its admittance to, the Exhibition. No stock will be admitted into the Society's Exhibition without first being passed by Inspectors appointed by the Society.

VII.—Control of Exhibits.

Exhibitors shall, under direction of the Stewards, arrange their exhibits; and no exhibit shall afterwards be moved without the sanction of the Stewards, under a penalty not exceeding £5.

The Committee shall have power to retain the exhibit of any exhibitor so fined, until such fine is paid.

The members of the Executive Committee, and the Stewards in the section, shall at any time have power to enter any space allotted to any exhibitor, and give such directions as regards the exhibits as they may think fit.

Exhibitors will render themselves liable to a penalty of £5 by removing any official placard, ticket, or ribbon, affixed or posted by the Stewards, or by affixing any other placard, ticket, or ribbon, in lieu thereof, or by refusing in any way to carry out the instructions of the Stewards, who shall incur no responsibility by putting these regulations in force.

No exhibitor shall be permitted to be with the Stewards, or Judges during the time of judging the exhibits, unless by special request of the Stewards. And the exhibit or exhibits of any person infringing this rule, shall be at once disqualified.

Live-stock attendants will be supplied by the Stewards with distinguishing badges and required to wear the same, and shall be regarded, during the time of the Exhibition, as servants of the Society, and shall be under the entire control and direction of the Stewards. They shall be in attendance each day of the Exhibition from 9 A.M. to 4 P.M., for the purpose of exhibiting and parading stock.

VIII.—Care and Feeding of Stock.

The Society undertakes to find the necessary accommodation and attendance, if required, for the animals and birds during the Exhibition; but no provision will be made for the feeding of the same (except in the case of Section VI.—Dogs) beyond establishing a store at which fodder may be purchased by exhibitors; nor will the Society provide for the nightly accommodation of entire horses.

IX.—Departure of Exhibits.

The Society reserves the right to retain any exhibit for such time as the Executive Committee may consider necessary; and no exhibit shall be removed from the Exhibition without a formal permit from the Stewards or the Secretary.

The dates on which exhibits will be allowed to be removed will be hereafter specified.

X.—Responsibility.

DAMAGE THROUGH EXHIBITS.—The Society will not be responsible for any accident that may be caused through or by any exhibit, and it shall be a condition of entry that each exhibitor shall hold the Society harmless and indemnify it against any legal proceedings arising from any such accident.

DAMAGE TO EXHIBITS.—The Society will not, under any circumstances, hold itself responsible for any loss or misdelivery of live-stock, or other exhibits, at the Society's Exhibition, or for any damage thereto.

LOSS BY DISEASE.—The signing of the certificate of entry of any animal will be taken as a guarantee that the animal specified is free from all disease, as far as is known to the owner. In case of infectious disease being spread through or by an exhibit, the exhibitor shall be held responsible.

FIRE.—Means will be taken to guard against fire and protect the property at the Exhibition.

XI.—Trials, Parade of Stock, &c.

Due notice will be given by advertisement to exhibitors of the arrangements made by the Stewards for carrying out field trials of implements, machinery, parade of stock, &c.

MOVEMENT AND WORKING.—The conveyance to the trial ground and working of the implements and machinery will be directed by the Stewards, and they will be carried out at the exhibitor's expense.

WORKING IMPLEMENTS.—No implement shall be worked on the ground unless by express order of the Stewards.

GRAIN IN SHEAF, &C.—Grain in sheaf, hay, corn, straw, roots, wool, or any material required for testing the machines, and if wanted horse-power, must be provided by exhibitors.

STEAM.—No exhibitor shall light a fire under, or supply the boiler of any steam-engine, until he has the authority of the Stewards to do so; this authority will be given after the engineer appointed by the Society has examined the engine, and has certified that it is perfectly safe.

The Stewards shall have power to order the removal of any exhibit worked in contravention of this rule.

XII.—Infringement of Regulations.

In the event of a wilful infringement by an exhibitor of any of the foregoing regulations and bye-laws, it shall be in the power of the Council, upon proof of the same, to prohibit such exhibitor from exhibiting and competing at any of the Society's Exhibitions in future.

XIII.—Prize Awards.

The prize awards affixed to *all* exhibits shall be distinguished by the following colors, *viz.*:—

Blue for First.
Red for Second.
Yellow for Highly Commended.
Black for Commended.
Red, white, and blue for Champion.
Ribbons will only be affixed in Sections 1, 2, 3, and 6.

XIV.—Protests.

All protests must be lodged with the Secretary, or left at the office of the Society, addressed to him, within forty-eight hours from the notification of the Judges' awards.

XV.—Non-Competitive.

The Committee may receive for exhibition only, and not for competition, if space admits, any exhibit not specified in the schedule.

XVI.—Stewards.

Stewards in all sections:—

1. Shall attend at the time and place notified to them by circular.
2. Shall examine as to the correctness of certificates of entry in their respective sections, prior to the completion of the catalogue.
3. Shall attend to the reception, classification, and placing of all exhibits, and to all matters in connection therewith.
4. Shall wait upon the Judges, furnish them with award papers, prize cards, or ribbons, and afford them all information and attention necessary to the discharge of their duties.
5. Shall sign the award papers conjointly with the Judges; see the prize cards or ribbons properly affixed to the prize exhibits, and certify to the awards noted by the Secretary in the Society's Entrance Registry Book.
6. Shall report to the Executive Committee, at *least* a fortnight before the opening of the Exhibition, the number of attendance they require in their respective departments.
7. Shall arrange amongst themselves for the constant and effective supervision of their sections, the behaviour of the attendants, and the comfort and convenience of both exhibitors and the public.
8. Shall, in case *they* think it advisable to reject an exhibit in any section, at once report the same to the Executive Committee, who shall take immediate action in the matter.

XVII.—Judging.

Award Papers.—The Judges shall fill up the award papers supplied to them in all their details, assign reasons for their decisions if requested, sign and hand the same to the Stewards.

Insufficient Merit.—When the Judges consider the exhibit of any class does not possess sufficient merit to deserve a prize; or in case of equality of merit, they shall, through the Stewards, at once report the same to the Council with their reasons in full, and the Council shall act as they deem it expedient.

Extra Prize.—The Judges of any section, should they consider any exhibit deserving of an extra prize, may recommend the Council to award the same.

XVIII.—Privileges.

The privilege of sale of refreshments, fodder, &c., shall be sold by tender at least one month prior to the date of the Exhibition.

No drinks, edibles, or other refreshments, shall be permitted to be sold at the Exhibition otherwise than by the authorized caterer, except by special permission from the Executive Committee.

No entertainment for which a special charge is made shall be permitted at the Exhibition without special permission from the Executive Committee.

XIX.—Exhibitors' Sales.

Public sales of such exhibits as owners may desire to dispose of shall be held at the Exhibition on such days and in such order as shall be duly notified.

XX.—Commission on Sales.

A Commission, or Rebate, of one per cent. on all sales of exhibits, effected either by auction, or privately, during the time of the Exhibition, or previous to the removal of the same, shall be paid to the Society, for the benefit of the General Fund, not later than one month after the close of the sale.

*** Copies of the above Schedule, and any other information relating thereto, will be forwarded on application to the Secretary, 227, George-street, Sydney; or to

Jules Joubert,
Secy. to the Paris Commission, New South Wales Court,
Exposition Universelle, Champ de Mars, Paris.

Schedule of Prizes.

Notice.—This being a full and complete Prize Schedule, it should be preserved by members and intending exhibitors.

N.B.—In all cases where an exhibit is for sale, the price may be entered on the certificate of entry for publication in the catalogue, with the understanding that such exhibit may be claimed at the price named.

In addition to the champion prizes already specified in the schedule, the Council may, on the joint recommendation of the Stewards and Judges, in any other section, award special prizes for the best collection of exhibits.

Arrangements will be made with the Honourable the Minister for Works, and the various steam navigation companies, for the carriage of exhibits on liberal terms.

Division 1.—Agricultural.

Section 1.—Horses.

Blood Horses.

Class.

1. Stallion, 4 years old and over. 1st prize, £4; 2nd prize, £2.
2. Stallion, 3 years old and under 4 years. 1st prize, £3; 2nd prize, £1.
3. Stallion, 2 years old and under 3 years. 1st prize, £2; 2nd prize, £1.
4. Stallion, 1 year old and under 2 years. 1st prize, £1; 2nd prize, 10*s*.
5. Mare, any age, with or without a foal. 1st prize, £3; 2nd prize, £1.
6. Filly, 3 years old and under 4 years. 1st prize, £3; 2nd prize, £1.
7. Filly, 2 years old and under 3 years. 1st prize, £2; 2nd prize, £1.
8. Filly, 1 year old and under 2 years. 1st prize, £1; 2nd prize, 10*s*.

Special Prize.

Stallion, 4 years old and over, best adapted for getting stock for general purposes. Prize, £4; 2nd prize, £2.

Arabs.

9. Stallion (imported), 4 years old and over. 1st prize, £4; 2nd prize, £2.
10. Stallion (imported, or colonial-bred), 2 years old and under 3 years. 1st prize, £3; 2nd prize, £1.
11. Mare (imported, or colonial-bred), 3 years and over. 1st prize, £3; 2nd prize, £1.
12. Filly, 2 years old and under 3 years. 1st prize, £3; 2nd prize, £1.

Champion Cup. Value 10 guineas, for the best thorough-bred stallion, either imported or colonial-bred—any age.

Champion Cup. Value 10 guineas, for the best thorough-bred mare or filly, either imported or colonial-bred—any age.

Coach Horses.

13. Stallion (either imported or colonial-bred), 3 years old and over. 1st prize, £3; 2nd prize, £1.
14. Mare, 3 years old and over. 1st prize, £3; 2nd prize, £1.

Trotting Horses—Horses best adapted to produce Hackneys and light Harness Horses.

15. Stallion (either imported or colonial-bred), 4 years old and over. 1st prize, £3; 2nd prize, £1.
16. Mare, 4 years old and over. 1st prize, £3; 2nd prize, £1.

Heavy Draught Horses.

17. Stallion (imported), 4 years old and over. 1st prize, £4; 2nd prize, £2.
18. Stallion (colonial-bred), 4 years old and over. 1st prize, £4; 2nd prize, £2.
19. Stallion (either imported or colonial-bred), 3 years old and under 4 years. 1st prize, £3; 2nd prize, £1.
20. Stallion, 2 years old and under 3 years. 1st prize, £2; 2nd prize, £1.
21. Stallion, 1 year old and under 2 years. 1st prize, £1; 2nd prize, 10*s*.
22. Mare (either imported or colonial-bred), 4 years old and over, with or without a foal. 1st prize, £3; 2nd prize, £1.
23. Filly (either imported or colonial-bred), 3 years old and under 4 years. 1st prize, £3; 2nd prize, £1.
24. Filly, 2 years old and under 3 years. 1st prize £2; 2nd prize, £1.
25. Filly, 1 year old and under 2 years. 1st prize, £1; 2nd prize, 10*s*.

Active Farm Horses.

26. Stallion, over 3 years old (either imported or colonial-bred), best adapted for producing active farm horses. 1st prize, £4; 2nd prize, £2.

Champion Cup. Value 10 guineas, for the best Cart Stallion exhibited—any age, either imported or colonial-bred.

Champion Cup. Value 10 guineas, for the best Cart Mare or Filly exhibited (either imported or colonial-bred), any age.

Miscellaneous Horses.

27. Horse or mare for single harness. 1st prize, £3; 2nd prize, £1.
28. Pair of carriage horses or mares. 1st prize, £3; 2nd prize, £1.
29. Hunter, horse or mare. 1st prize, £3; 2nd prize, £2.
30. Hackney, horse or mare, up to 11 st. 1st prize, £2; 2nd prize, £1.
31. Hackney, horse or mare, up to 14 st. 1st prize, £2; 2nd prize, £1.
32. Pony, horse or mare, under 14 hands. 1st prize, £2; 2nd prize, £1.
33. Pony, horse or mare, not exceeding 12 hands high. 1st prize, £2; 2nd prize, £1.
34. Pair of ponies, under 14 hands, to be tried on Park. 1st prize, £2; 2nd prize, £1.

Special Prize for Jumping.

An entrance fee of 21*s*. each for all horses to be specially entered to carry not less than 12 stone weight, to be tried at such time and place as the Stewards direct, overleaps not less

than 4 feet high; and should the Judges deem it necessary, the heights may be raised. The prize to consist of the entrance fees.

Special Regulations.

I.—Foals accompanying their dams must be haltered and kept under control.
II.—Horses will be paraded at the times advertised.
III.—The ages of all horses will be computed up to the 1st August.

FOUR-IN-HAND TEAMS.

Special Prize.

A silver cup, value, £10 10*s.* for the best Four-in-hand Team exhibited on the grounds.

Conditions.

I.—The horses will be judged out of harness.
II.—The teams competing will have to be driven through the Park at the time advertised, after which the awards will be made.
III.—All entries will have to be made under class 28, and marked "Four-in-hand."
IV.—No prize will be awarded unless three teams compete.

SECTION II.—CATTLE.

Durhams or Shorthorns.

Class.
35. Bull, 3 years old and over. 1st prize, £4; 2nd prize, £2.
36. Bull, 2 years old and under 3 years. 1st prize, £3; 2nd prize, £1.
37. Bull, 1 year old and under 2 years. 1st prize, £2; 2nd prize, £1.
38. Bull calf, 6 months old and under 12 months, 1st prize, £1; 2nd prize, 10*s.*
39. Cow, 3 years old and over. 1st prize, £4; 2nd prize, £2.
40. Heifer, 2 years old and under 3 years. 1st prize, £3; 2nd prize, £1.
41. Heifer, 1 year old and under 2 years. 1st prize, £2; 2nd prize, £1.
42. Heifer calf, 6 months old and under 12 months. 1st prize, £1; 2nd prize, 10*s.*
43. For the two best Durham cows, with calves at foot. 1st prize, £4; 2nd prize, £2.
Champion Cup. Value 10 guineas, for the best Shorthorn bull exhibited; any age.
Champion Cup. Value, 10 guineas, for the best Shorthorn cow or heifer exhibited; any age.

Herefords.

44. Bull, 3 years old and over. 1st prize, £4; 2nd prize, £2.
45. Bull, 2 years old and under 3 years. 1st prize, £3; 2nd prize, £1.
46. Bull, 1 year old and under 2 years. 1st prize, £2; 2nd prize, £1.
47. Bull calf, 6 months old and under 12 months. 1st prize, £1; 2nd prize, 10*s.*
48. Cow, 3 years old and over. 1st prize, £4; 2nd prize, £2.
49. Heifer, 2 years old and under 3 years. 1st prize, £3; 2nd prize, £1.
50. Heifer, 1 year old and under 2 years. 1st prize, £2; 2nd prize, £1.
51. Heifer calf, 6 months old and under 12 months. 1st prize, £1; 2nd prize, 10*s.*
52. For the two best Hereford cows, with calves at foot. 1st prize, £4; 2nd prize, £2.
Champion Cup. Value 10 guineas, for the best Hereford bull exhibited; any age.
Champion Cup. Value 10 guineas, for the best Hereford cow or heifer exhibited; any age.

Devons.

53. Bull, 3 years old and over. 1st prize, £4; 2nd prize, £2.
54. Bull, 2 years old and under 3 years. 1st prize, £3; 2nd prize, £1.
55. Bull, 1 year old and under 2 years. 1st prize, £2; 2nd prize, £1.
56. Bull calf, 6 months old and under 12 months. 1st prize, £1; 2nd prize, 10*s.*
57. Cow, 3 years old and over. 1st prize, £4; 2nd prize, £2.
58. Heifer, 2 years old and under 3 years. 1st prize, £3; 2nd prize, £1.
59. Heifer, 1 year old and under 2 years. 1st prize, £2; 2nd prize, £1.
60. Heifer calf, 6 months old and under 12 months. 1st prize, £1; 2nd prize, 10*s.*
61. For the two best Devon cows, with calves at foot. 1st prize, £4; 2nd prize, £2.
Champion Cup. Value 10 guineas, for the best Devon bull exhibited; any age.
Champion Cup. Value 10 guineas, for the best Devon cow or heifer exhibited; any age.

Angus or Polled Scots.

62. Bull, 3 years old and over. 1st prize, £2; 2nd prize, £1.
63. Cow, 3 years old and over. 1st prize, £2; 2nd prize, £1.

Ayrshire.

64. Bull, 3 years old and over. 1st prize, £2; 2nd prize, £1.
65. Cow, 3 years old and over. 1st prize, £2; 2nd prize, £1.

Alderney.

66. Bull, 3 years old and over. 1st prize, £2; 2nd prize, £1.
67. Bull, 2 years old and under 3 years. 1st prize, £1; 2nd prize, 10*s.*
68. Cow, 3 years old and over. 1st prize, £2; 2nd prize, £1.
69. Heifer, 2 years old and under 3 years. 1st prize, £1; 2nd prize, 10*s.*

Brittany Cattle.

Class.

70. Bull, 3 years old and over. 1st prize, £2; 2nd prize, £1.
71. Cow, 3 years old and over. 1st prize, £2; 2nd prize, £1.

Farmers' Prizes.

For farmers holding not less than 100 acres of land under tillage. Exhibits not necessarily of pure pedigree.

72. Bull, 3 years old and over. 1st prize, £3; 2nd prize, £1.
73. Cow, 3 years old and over. 1st prize, £3; 2nd prize, £1.

Dairy Cattle.

74. Cow, any age, giving the greatest quantity and richest milk, either with or without calf. 1st prize, £3; 2nd prize, £1.

Fat Cattle.

75. Society's silver medal for the best pen of five fat oxen, over 3 years old, and of an uniform breed. No animal exhibited for any other prize will be allowed to compete for this.
76. For the best pen of five fat cows, over 3 years old, of an uniform breed. Subject to the same regulations as the pen of oxen. Prize, £3.

SINGLE EXHIBITS.

Durhams.

77. Ox, over 4 years old. 1st prize, £3; 2nd prize, £1.
78. Ox, over 3 years and under 4 years. 1st prize, £2; 2nd prize, £1.
79. Cow, over 4 years old. 1st prize, £3; 2nd prize, £1.
80. Cow, over 3 years and under 4 years. 1st prize, £2; 2nd prize, £1.

Herefords.

81. Ox, over 4 years old. 1st prize, £3; 2nd prize, £1.
82. Ox, 3 years and under 4 years. 1st prize, £2; 2nd prize, £1.
83. Cow, over 4 years old. 1st prize, £3; 2nd prize, £1.
84. Cow, 3 years and under 4 years. 1st prize, £2; 2nd prize, £1

Devons.

85. Ox, over 4 years old. 1st prize, £3; 2nd prize, £1.
86. Ox, 3 years old and under 4 years. 1st prize, £2; 2nd prize, £1.
87. Cow, over 4 years old. 1st prize, £3; 2nd prize, £1.
88. Cow, 3 years old and under 4 years. 1st prize, £2; 2nd prize, £1.

Cross-bred Cattle.

89. Ox, over 4 years old. 1st prize, £3; 2nd prize, £1.
90. Ox, 3 years and under 4 years. 1st prize, £2; 2nd prize, £1.
91. Cow, over 4 years old. 1st prize, £3; 2nd prize, £1.
92. Cow, 3 years and under 4 years. 1st prize, £2; 2nd prize, £1.

Champion Prize. Value 5 guineas, for the best fat ox, any breed, competing in the foregoing classes.

Champion Prize. Value 5 guineas, for the best fat cow, any breed, competing in the foregoing classes.

Annual Breeder's Subscription Prizes.

☞ CONDITIONS.—1st. An entrance fee of 2 guineas each to be paid at the time of entering, or otherwise not eligible for competition. 2nd. The prize to be won twice by the same exhibitor. 3rd. The money to be lodged in the Savings' Bank, or at interest, until finally handed over to the winner.

93. For best Durham bull, over 3 years old.
94. For best Durham bull, over 2 years old and under 3 years.
95. For best Durham bull, over 1 year old and under 2 years.
96. For best Durham bull calf, 6 months old and under 12 months
97. For best Durham cow, over 3 years old.
98. For best Durham heifer, over 2 years old and under 3 years.
99. For best Durham heifer, over 1 year old and under 2 years.
100. For best Durham heifer calf, over 6 months old and under 12 months.
101. For two best Durham bulls, over 3 years old.
102. For two best Durham bulls, over 2 years old and under 3 years.
103. For two best Durham bulls, over 1 year old and under 2 years.
104. For two best Durham bull calves, over 6 months old and under 12 months.
105. For two best Durham cows, over 3 years old.
106. For two best Durham heifers, over 2 years old and under 3 years.
107. For two best Durham heifers, over 1 year old and under 2 years.
108. For two best Durham heifer calves, over 6 months old and under 12 months

NOTE.—All entrances for these prizes must be on a separate certificate of entry, marked "Breeder's Prize"

Special Regulations.

I.—All breeding cows, not in milk or evidently in calf, to be accompanied by a certificate from the owners that they have bred within two years from the time of the Exhibition.

II.—No cattle other than fat stock will be admitted into the Park, which are not thoroughly tractable and handy to lead.

III.—All bulls over twelve months old to have rings, and be provided with leading sticks, and all younger bulls and stock to be tied up shall have strong halters, and be accompanied by attendants.

IV.—All milking cows exhibited shall be milked dry in presence of the Steward at 5 o'clock P. M. the day previous to their being judged, and again in the presence of the Judges on the day appointed for judging at 10 o'clock A. M.

V.—The age of all cattle shall be computed up to the 1st August, 1879.

VI.—Rings will be erected for the sale of horses and cattle and the accommodation of buyers. Admission within said rings by ticket, obtainable at the entrance on payment of *2s. 6d.*; such ticket to admit the bearer through all the sales. Provided that members of the Council and Stewards of these sections be admitted free.

SECTION III.—SHEEP.

1.—*Fine Woolled Sheep.*

Class.

109. Two Merino clothing rams, any age. 1st prize, £4; 2nd prize, £2.
110. Two Merino clothing ewes, any age. 1st prize, £4; 2nd prize, £2.
111. Two Merino combing rams, any age. 1st prize, £4; 2nd prize £2.
112. Two Merino combing ewes, any age. 1st prize, £4; 2nd prize, £2.
113. Two Merino rams, two tooth. 1st prize, £2; 2nd prize, £1.
114. Two Merino ewes, two tooth. 1st prize, £2; 2nd prize, £1.
115. Three Merino rams (Hoggets), not exceeding 13 months old. 1st prize, £2; 2nd prize, £1.
116. Three Merino ewes (Hoggets), not exceeding 13 months old. 1st prize, £2; 2nd prize, £1.

2.—*Coarse Woolled Sheep.*

117. One Lincoln ram, any age. 1st prize, £3; 2nd prize, £1.
118. Two Lincoln ewes, any age. 1st prize, £3; 2nd prize, £1.
119. One Leicester ram, any age. 1st prize, £3; 2nd prize, £1.
120. Two Leicester ewes, any age. 1st prize, £3; 2nd prize, £1.
121. One Cotswold ram, any age. 1st prize, £3; 2nd prize, £1.
122. Two Cotswold ewes, any age. 1st prize, £3; 2nd prize, £1.
123. One Southdown ram, any age. 1st prize, £3; 2nd prize, £1.
124. Two Southdown ewes, any age. 1st prize, £3; 2nd prize, £1.
125. One Shropshire Down ram, any age. 1st prize, £3; 2nd prize, £1.
126. Two Shropshire Down ewes, any age. 1st prize, £3; 2nd prize, £1.
127. One Ram, any other breed. 1st prize, £2; 2nd prize, £1.
128. Two ewes, any other breed. 1st prize, £2; 2nd prize, £1.

Angora Goats.

129. One Buck, any age. 1st prize, £3; 2nd prize, £1.
130. Two Does, any age. 1st prize, £3; 2nd prize, £1.

Fat Sheep.

131. Five Merino wethers, any age. 1st prize, £2; 2nd prize, £1.
132. Five long woolled sheep. Either Leicester, Lincoln, or Cotswold breed. 1st prize, £2; 2nd prize, £1.
133. Five Downs sheep; either Southdown or Shropshire. 1st prize, £2; 2nd prize, £1.
134. Five wethers, any other breed. 1st prize, £2; 2nd prize, £1.

Special Regulations.

Exhibitors of sheep will be allowed 5 additional pens of 10 each for Exhibition and sale, on payment of an entrance fee of *10s.* for each pen.

All fat sheep will be exhibited in uncovered pens.

SECTION IV.—PIGS.

Large Breeds—Including Large Cumberland, York, and Suffolk.

Class.

135. Boar, any age. 1st prize, £2; 2nd prize, £1.
136. Sow, any age. 1st prize, £2; 2nd prize, £1.
137. Sow, in milk, and her litter of pigs. 1st prize, £2; 2nd prize, £1.
138. Fat pig. 1st prize, £2; 2nd prize, £1.

Medium Breeds—Including Middle Cumberland, Middle York, Leicester, Neapolitan, and Prince Albert.

139. Boar, any age. 1st prize, £2; 2nd prize, £1.
140. Sow, any age. 1st prize, £2; 2nd prize, £1.
141. Sow in milk, and her litter of pigs. 1st prize, £2; 2nd prize, £1.
142. Fat pig. 1st prize, £2; 2nd prize, £1.

Small Breeds—Including Small York, Cumberland, and Chinese.

Class.

143. Boar, any age. 1st prize, £2; 2nd prize, £1.
144. Sow, any age. 1st prize, £2; 2nd prize, £1.
145. Sow in milk, and her litter of pigs. 1st prize, £2; 2nd prize, £1.
146. Fat pig. 1st prize, £2; 2nd prize, £1.

Long-bodied Breeds—Including Berkshire and Essex.

147. Boar, any age. 1st prize, £2; 2nd prize, £1.
148. Sow, any age. 1st prize, £2; 2nd prize, £1.
149. Sow in milk, and her litter of pigs. 1st prize, £2; 2nd prize, £1.
150. Fat pig. 1st prize, £2; 2nd prize, £1.

N. B.—All pigs must be ringed before coming on the ground, or they will be ringed at the expense of the exhibitors.

SECTION V.—POULTRY.

Class.

151. Black Spanish (best coop). 1st prize, £1; 2nd prize, 10*s.*
152. Black Spanish (best cock). 1st prize, £1; 2nd prize, 10*s.*
153. Cochin China, buff. 1st prize, £1; 2nd prize, 10*s.*
154. Cochin China, buff (best cock). 1st prize, £1; 2nd prize, 10*s.*
155. Cochin China, dark. 1st prize, £1; 2nd prize, 10*s.*
156. Cochin China, dark (best cock). 1st prize, £1; 2nd prize, 10*s.*
157. Cochin China, white. 1st prize, £1; 2nd prize, 10*s.*
158. Cochin China, white (best cock). 1st prize, £1; 2nd prize, 10*s.*
159. Brahmapootra, light. 1st prize, £1; 2nd prize, 10*s.*
160. Brahmapootra, light (best cock). 1st prize, £1; 2nd prize, 10*s.*
161. Brahmapootra, dark. 1st prize, £1; 2nd prize, 10*s.*
162. Brahmapootra, dark (best cock). 1st prize, £1; 2nd prize, 10*s.*
163. Dorkings, silver grey. 1st prize, £1; 2nd prize, 10*s.*
164. Dorkings, silver grey (best cock). 1st prize, £1; 2nd prize, 10*s.*
165. Dorkings, white. 1st prize, £1; 2nd prize, 10*s.*
166. Dorkings, white (best cock). 1st prize, £1; 2nd prize, 10*s.*
167. Dorkings, coloured (best coop). 1st prize, £1; 2nd prize, 10*s.*
168. Dorkings, coloured (best cock). 1st prize, £1; 2nd prize, 10*s.*
169. Malays (best coop). 1st prize, £1; 2nd prize, 10*s.*
170. Malays (best cock). 1st prize, £1; 2nd prize, 10*s.*
171. British Game, black red (best coop). 1st prize, £1; 2nd prize, 10*s.*
172. British Game, (best cock). 1st prize, £1; 2nd prize, 10*s.*
173. Duckwings (best coop). 1st prize, £1; 2nd prize, 10*s.*
174. Duckwings (best cock). 1st prize, £1; 2nd prize, 10*s.*
175. Any other colour (best cock). 1st prize, £1; 2nd prize, 10*s.*
176. Any other colour (best cock). 1st prize, £1; 2nd prize, 10*s.*
177. Colonial Game (best coop). 1st prize, £1; 2nd prize, 10*s.*
178. Colonial Game (best cock). 1st prize, £1; 2nd prize, 10*s.*
179. Houdans. 1st prize, £1; 2nd prize, 10*s.*
180. Creve Cœurs. 1st prize, £1; 2nd prize, 10*s.*
181. La Fleche. 1st prize, £1; 2nd prize, 10*s.*
182. Silver spangled Hamburgh. 1st prize, £1; 2nd prize, 10*s.*
183. Golden spangled Hamburgh. 1st prize, £1; 2nd prize, 10*s.*
184. Silver pencilled Hamburgh. 1st prize, £1; 2nd prize, 10*s.*
185. Golden pencilled Hamburgh. 1st prize, £1; 2nd prize, 10*s.*
186. Frizzled Fowls. 1st prize, £1; 2nd prize, 10*s.*
187. White-crested Black Polands. 1st prize, £1; 2nd prize, 10*s.*
188. Silver-spangled Polands. 1st prize, £1; 2nd prize, 10*s.*
189. Golden-spangled Polands. 1st prize, £1; 2nd prize, 10*s.*
190. Buff Polands. 1st prize, £1; 2nd prize, 10*s.*
191. Rumpless Fowls. 1st prize, £1; 2nd prize, 10*s.*
192. Bantams, spangled or laced. 1st prize, 10*s.*; 2nd prize, 5*s.*
193. Bantams, black red. 1st prize, 10*s.*; 2nd prize, 5*s.*
194. Bantams, Duckwing. 1st prize, 10*s.*; 2nd prize, 5*s.*
195. Any other variety of fowls. 1st prize, £1; 2nd prize, 10*s.*
196. Pheasants, gold. 1st prize, £1; 2nd prize, 10*s.*
197. Pheasants, silver. 1st prize, £1; 2nd prize, 10*s.*
198. Pheasants, any other variety. 1st prize, £1; 2nd prize, 10*s.*
199. Best pair hens, any variety. 1st prize, £1; 2nd prize, 10*s.*
200. Selling class. Best pair, any variety (price not to exceed £3). 1st prize, £1; 2nd prize, 10*s.*

Ducks.

201. Aylesbury. 1st prize, £1; 2nd prize, 10*s.*
202. Rouen. 1st prize, £1; 2nd prize, 10*s.*
203. Buenos Ayres. 1st prize, £1; 2nd prize, 10*s.*

Class.

204. Muscovy. 1st prize, 10*s*; 2nd prize, 5*s*.
205. Cross-breeds. 1st prize, 10*s*.; 2nd prize, 5*s*.
206. Any other distinct breed. 1st prize, 10*s*; 2nd prize, 5*s*.
207. Selling class. Best pair, any variety (price not to exceed £1 10*s*). 1st prize, £1; 2nd prize, 10*s*.

Geese.

208. White Emden. 1st prize, £1; 2nd prize, 10*s*.
209. Toulouse. 1st prize, £1; 2nd prize, 10*s*.
210. Any other kind. 1st prize, £1; 2nd prize, 10*s*.
211. Selling class. Best pair (price not to exceed £3). 1st prize, £1; 2nd prize, 10*s*.

Swans.

212. Black. 1st prize, £1; 2nd prize, 10*s*.
213. White. 1st prize, £1; 2nd prize, 10*s*.

Turkeys.

214. Best exhibit, any colour, cock and hen. 1st prize, £1; 2nd prize, 10*s*.

PIGEONS.

(*All exhibits must be pairs.*)

215. Carriers, black. 1st prize, 10*s*.; 2nd prize, 5*s*.
216. Any other colour. 1st prize, 10*s*.; 2nd prize, 5*s*.
217. Pouters, blue. 1st prize, 10*s*.; 2nd prize, 5*s*.
218. Any other colour. 1st prize, 10*s*.; 2nd prize, 5*s*.
219. Pouters, white. 1st prize, 10*s*.; 2nd prize, 5*s*.
220. Barbs, black. 1st prize, 10*s*.; 2nd prize, 5*s*.
221. Any other colour. 1st prize 10*s*.; 2nd prize, 5*s*.
222. Beards, long-faced. 1st prize, 10*s*.; 2nd prize, 5*s*.
223. Beards, short-faced. 1st prize, 10*s*.; 2nd prize, 5*s*.
224. Baldheads, black. 1st prize, 10*s*.; 2nd prize, 5*s*.
225. Any other colour. 1st prize, 10*s*.; 2nd prize, 5*s*.
226. Turbits, red and yellow. 1st prize, 10*s*.; 2nd prize, 5*s*.
227. Any other colour. 1st prize, 10*s*.; 2nd prize, 5*s*.
228. Almonds. 1st prize, 10*s*.; 2nd prize, 5*s*.
229. Tumblers, short-faced, Mottles. 1st prize, 10*s*.; 2nd prize, 5*s*.
230. Any other colour. 1st prize, 10*s*.; 2nd prize, 5*s*.
231. Tumblers, long-faced. Any colour. 1st prize, 10*s*.; 2nd prize, 5*s*.
232. Trumpeters. 1st prize, 10*s*.; 2nd prize, 5*s*.
233. Dutch Rollers. 1st prize, 10*s*.; 2nd prize, 5*s*.
234. Birmingham Rollers. 1st prize, 10*s*.; 2nd prize, 5*s*.
235. Runts. 1st prize, 10*s*.; 2nd prize, 5*s*.
236. Fantails. 1st prize, 10*s*.; 2nd prize, 5*s*.
237. Jacobins. 1st prize, 10*s*.; 2nd prize, 5*s*.
238. Archangels. 1st prize, 10*s*.; 2nd prize, 5*s*.
239. Nuns. 1st prize, 10*s*.; 2nd prize, 5*s*.
240. Priests. 1st prize, 10*s*.; 2nd prize, 5*s*.
241. Magpies. 1st prize, 10*s*.; 2nd prize, 5*s*.
242. Swallows. 1st prize, 10*s*.; 2nd prize, 5*s*.
243. Dragons. 1st prize, 10*s*.; 2nd prize, 5*s*.
244. Owls, African. 1st prize, 10*s*.; 2nd prize, 5*s*.
245. Owls, English. 1st prize, 10*s*.; 2nd prize, 5*s*.
246. Antwerps. 1st prize, 10*s*.; 2nd prize, 5*s*.
247. Any other variety. 1st prize, 10*s*.; 2nd prize, 5*s*.
248. Best collection of three pairs. 1st prize, 10*s*.; 2nd prize, 5*s*.

Canaries.

249. Belgians, yellow, clear and ticked. 1st prize, £1; 2nd prize, 10*s*.
250. Belgians, mealy, clear and ticked. 1st prize, £1; 2nd prize, 10*s*.
251. Norwich, yellow, clear. 1st prize, 10*s*.; 2nd prize, 5*s*.
252. Norwich, mealy, clear. 1st prize, 10*s*.; 2nd prize 5*s*.
253. Turnerest, clear body, with grey or dark crest. 1st prize, 10*s*.; 2nd prize, 5*s*
254. Turnerest, any other variety or colour. 1st prize, 10*s*.; 2nd prize, 5*s*.
255. Lizards, golden spangled. 1st prize, 10*s*.; 2nd prize, 5*s*.
256. Lizards, silver spangled. 1st prize, 10*s*.; 2nd prize, 5*s*.
257. Mottled, any variety. 1st prize, 10*s*.; 2nd prize, 5*s*.
258. Cinnamons. 1st prize, 10*s*.; 2nd prize, 5*s*.
259. Collection of twelve. 1st prize, £1; 2nd prize, 10*s*.

Special Regulations.

I.—No specimen shall be removed, or fresh birds introduced, during the Show.

II.—Exhibitors shall provide their own cages, and pay a fee for each entry, as stated in the schedule.

III.—All cages to contain one bird only (either male or female) with the exception of the collection cages, which must contain twelve birds only.

SECTION VI.—DOGS.

Sporting Class.

Class.

260. Greyhounds, dogs. 1st prize, £1; 2nd prize, 10*s*.
261. Greyhounds, sluts. 1st prize, £1; 2nd prize, 10*s*.
262. Staghounds, dogs. 1st prize, £1; 2nd prize, 10*s*.
263. Staghounds, sluts. 1st prize, £1; 2nd prize, 10*s*.
264. Kangaroo, smooth dogs. 1st prize, £1; 2nd prize, 10*s*.
265. Kangaroo, smooth sluts. 1st prize, £1; 2nd prize, 10*s*.
266. Kangaroo, rough dogs. 1st prize, £1; 2nd prize, 10*s*.
267. Kangaroo, rough sluts. 1st prize, £1; 2nd prize, 10*s*.
268. Foxhounds (coupled), dogs or sluts. 1st prize, £1; 2nd prize, 10*s*.
269. Fox terriers, smooth-haired dogs. 1st prize, £1; 2nd prize, 10*s*.
270. Fox terriers, smooth-haired sluts. 1st prize, £1; 2nd prize, 10*s*.
271. Fox terriers, wire-haired dogs. 1st prize, £1; 2nd prize, 10*s*.
272. Fox terriers, wire-haired sluts. 1st prize, £1; 2nd prize, 10*s*.
273. Beagles (coupled), dogs or sluts. 1st prize, £1; 2nd prize, 10*s*.
274. Pointers, dogs. 1st prize, £1; 2nd prize, 10*s*.
275. Pointers, sluts. 1st prize, £1; 2nd prize, 10*s*.
276. Retrievers, black curly dogs. 1st prize, £1; 2nd prize, 10*s*.
277. Retrievers, black curly sluts. 1st prize, £1; 2nd prize, 10*s*.
278. Retrievers, other coloured dogs. 1st prize, £1; 2nd prize, 10*s*.
279. Retrievers, other coloured sluts. 1st prize, £1; 2nd prize, 10*s*.
280. Setters, dogs. 1st prize, £1; 2nd prize, 10*s*.
281. Setters, sluts. 1st prize, £1; 2nd prize, 10*s*.
282. Spaniels, large-sized dogs. 1st prize, £1; 2nd prize, 10*s*.
283. Spaniels, large-sized sluts. 1st prize, £1; 2nd prize, 10*s*.
284. Spaniels, dogs under 20 lbs. 1st prize, £1; 2nd prize, 10*s*.
285. Spaniels, sluts under 20 lbs. 1st prize, £1; 2nd prize, 10*s*.

Non-sporting Class.

286. St. Bernard, rough-coated dogs or sluts. 1st prize, £1; 2nd prize, 10*s*.
287. St. Bernard, smooth-coated dogs or sluts. 1st prize, £1; 2nd prize, 10*s*.
288. Mastiffs, dogs. 1st prize, £1; 2nd prize, 10*s*.
289. Mastiffs, sluts. 1st prize, £1; 2nd prize, 10*s*.
290. Newfoundland dogs. 1st prize, £1; 2nd prize, 10*s*.
291. Newfoundland sluts. 1st prize, £1; 2nd prize, 10*s*.
292. Sheep dogs. 1st prize, £1; 2nd prize, 10*s*.
293. Sheep sluts. 1st prize, £1; 2nd prize, 10*s*.
294. Cattle dogs. 1st prize, £1; 2nd prize, 10*s*.
295. Cattle sluts. 1st prize, £1; 2nd prize, 10*s*.
296. Bloodhounds, dogs. 1st prize, £1; 2nd prize, 10*s*.
297. Bloodhounds, sluts. 1st prize, £1; 2nd prize, 10*s*.
298. Bulldogs, dogs. 1st prize, £1; 2nd prize, 10*s*.
299. Bulldogs, sluts. 1st prize, £1; 2nd prize, 10*s*.
300. Bull terriers, dogs. 1st prize, £1; 2nd prize, 10*s*.
301. Bull terriers, sluts. 1st prize, £1; 2nd prize, 10*s*.
302. Terriers, dogs, smooth, black and tan. 1st prize, £1; 2nd prize, 10*s*.
303. Terriers, sluts, smooth, black and tan. 1st prize, £1; 2nd prize, 10*s*.
304. Terriers, smooth, other coloured dogs. 1st prize, £1; 2nd prize, 10*s*.
305. Terriers, smooth, other coloured sluts. 1st prize, £1; 2nd prize 10*s*.
306. Terriers, dogs, Skye. 1st prize, £1; 2nd prize, 10*s*.
307. Terriers, sluts, Skye. 1st prize, £1; 2nd prize, 10*s*.
308. Terriers, dogs, Dandie Dinmont. 1st prize, £1; 2nd prize, 10*s*.
309. Terriers, sluts, Dandie Dinmont. 1st prize, £1; 2nd prize, 10*s*.
310. Terriers, dogs, broken hair. 1st prize, £1; 2nd prize, 10*s*.
311. Terriers, sluts, broken hair. 1st prize, £1; 2nd prize, 10*s*.
312. Terriers, (toy) dogs, smooth hair, under 7lbs. 1st prize, £1; 2nd prize, 10*s*.
313. Terriers, (toy) sluts, smooth hair, under 7lbs. 1st prize, £1; 2nd prize, 10*s*.
314. Terriers, (toy) dogs, broken hair, under 8lbs. 1st prize, £1; 2nd prize, 10*s*.
315. Terriers, (toy) sluts, broken hair, under 8lbs. 1st prize, £1; 2nd prize, 10*s*.

Spaniels.

316. King Charles or Blenheim dogs. 1st prize, £1; 2nd prize, 10*s*.
317. King Charles or Blenheim sluts. 1st prize, £1; 2nd prize, 10*s*.
318. Other spaniels, dogs. 1st prize, £1; 2nd prize, 10*s*.
319. Other spaniels, sluts. 1st prize, £1; 2nd prize, 10*s*.

Poodles, &c., &c.

320. French poodles, dogs. 1st prize, £1; 2nd prize, 10*s*.
321. French poodles, sluts. 1st prize, £1; 2nd prize, 10*s*.
322. Manilla poodles, dogs. 1st prize, £1; 2nd prize, 10*s*.
323. Manilla poodles, sluts. 1st prize, £1; 2nd prize, 10*s*.

Class.

321. Italian greyhounds, dogs. 1st prize, £1; 2nd prize, 10*s*.
325. Italian greyhounds, sluts. 1st prize, £1; 2nd prize, 10*s*.
326. Pugs, dogs. 1st prize, £1; 2nd prize, 10*s*.
327. Pugs, sluts. 1st prize, £1; 2nd prize, 10*s*.
328. Other breeds, dogs, not specified. 1st prize, £1; 2nd prize, 10*s*.
329. Other breeds, sluts, not specified. 1st prize, £1; 2nd prize, 10*s*.

Special Regulations.

I.—Dogs over 50lbs., bull-dogs and bull terriers, must have chains or collars without names attached, to enable them to be taken out if required.

II.—Any dog wearing a collar with his owner's name thereon will be disqualified from receiving a prize.

III.—The points of each dog, particularly its height, weight, and age, must be stated on the certificate.

IV.—Exhibitors will, on personal applications to one of the Stewards, be permitted to loose their dogs for a short time each day—in the morning prior to the opening, and in the evening after the closing of the Exhibition; but they will on no account be permitted to remove the same without a written order.

V.—Dogs considered by the Stewards unfit for exhibition, either from disease, vice or other causes, will not be received.

VI.—All dogs may be tried as the Stewards may direct.

VII.—Should the exhibitors fail to feed their dogs, the Society will undertake to provide food, and will make a moderate charge for the same at per day, according to the size of dog and price given for the food, which charge shall be levied before the dog is removed.

SECTION VII.—WOOL.

Greasy Merino Wool.

Maiden Prize.

Class.

330. Greasy wool, Combing—For the most valuable 6 fleeces. Merino rams', unskirted. 1st prize, £5; 2nd prize, £1.
331. Greasy wool, Combing—For the most valuable 6 fleeces. Merino ewes', unskirted. 1st prize, £4; 2nd prize, £1.

Prize for Small Holders.

Prize for Small Holders owning not more than 3,000, and not less than 500 sheep.

332. Greasy wool—For the most valuable 3 fleeces. Merino rams', unskirted. 1st prize, £3; 2nd prize, £1.
333. Greasy wool—For the most valuable 3 fleeces. Merino ewes', unskirted. 1st prize, £3; 2nd prize, £1.
334. Greasy wool—From Long-woolled Sheep—For the most valuable 3 fleeces, unskirted. 1st prize, £3; 2nd prize, £1.

Open to all Comers.

335. Greasy wool, Combing—For the most valuable 6 fleeces, rams', unskirted. 1st prize, £5; 2nd prize, £1.
336. Greasy wool, Combing—For the most valuable 6 fleeces, ewes', unskirted. 1st prize, £4; 2nd prize, £1.
337. Greasy wool, Combing—For the most valuable 6 fleeces, ram-hoggets', unskirted 1st prize, £4; 2nd prize, £1.
338. Greasy wool, Combing—For the most valuable 6 fleeces, ewe-hoggets', unskirted. 1st prize, £4; 2nd prize, £1.
339. Greasy wool, Clothing—For the most valuable 6 fleeces, rams', unskirted. 1st prize, £5; 2nd prize, £1.
340. Greasy wool, Clothing—For the most valuable 6 fleeces, ewes', unskirted. 1st prize, £4; 2nd prize, £1.
341. Greasy wool, Clothing—For the most valuable 6 fleeces, ram-hoggets', unskirted. 1st prize, £4; 2nd prize, £1.
342. Greasy wool, Clothing—For the most valuable 6 fleeces, ewe-hoggets', unskirted 1st prize, £4; 2nd prize, £1.

INTERMEDIATE AND SALTBUSH DISTRICT.

Growers in this District may also compete in the preceding classes.

343. Greasy wool, Combing—For the most valuable 6 fleeces, ewes', unskirted. 1st prize, £4; 2nd prize, £1.
344. Greasy wool, Clothing—For the most valuable 6 fleeces, ewes', unskirted. 1st prize, £3; 2nd prize, £1.

Greasy Wool from Long-woolled Sheep.

345. For the most valuable 6 fleeces, unskirted. 1st prize, £4; 2nd prize, £1.

Washed Merino Wool.

Open to all Comers.

Class.

346. Washed wool, Combing—For the most valuable 6 fleeces, rams', unskirted. 1st prize, £5; 2nd prize, £1.

347. Washed wool, Combing—For the most valuable 6 fleeces, ram-hoggets', unskirted. 1st prize, £1; 2nd prize, £1.

348. Washed wool, Combing—For the most valuable 6 fleeces, ewes', unskirted. 1st prize, £1; 2nd prize, £1.

349. Washed wool, Combing—For the most valuable 6 fleeces, ewe-hoggets', unskirted. 1st prize, £1; 2nd prize, £1.

350. Washed wool, Clothing—For the most valuable 6 fleeces, ewes', unskirted. 1st prize, £1; 2nd prize, £1.

351. Washed wool, Clothing—For the most valuable 6 fleeces, ewe-hoggets', unskirted. 1st prize, £1; 2nd prize, £1.

Intermediate and Saltbush District.

Growers in this District may also compete in the preceding class.

352. Washed wool, Combing—For the most valuable 6 fleeces, ewes', unskirted. 1st prize, £1; 2nd prize, £1.

353. Washed wool, Clothing—For the most valuable 6 fleeces, ewes', unskirted. 1st prize, £1; 2nd prize, £1.

Washed Wool from Long-woolled Sheep.

354. For the most valuable 6 fleeces, unskirted. 1st prize, £1; 2nd prize, £1.

Bales of Wool.

355. Washed wool, Combing—For the most valuable bale, of not less than 200lbs. net, containing not more than 100 fleeces of ewes', skirted. 1st prize, Society's silver medal; 2nd prize, £1.

356. Washed wool, Clothing—For the most valuable bale, of not less than 200lbs. net, containing not more than 120 fleeces of washed ewes', skirted. 1st prize, Society's silver medal, 2nd prize, £1.

Scoured Wool.

357. For the best scoured bale, of not less than 200lbs. net, excellence of scouring and condition to be the test. 1st prize, £1; 2nd prize, £1.

Fellmongered Wool.

358. For the best Fellmongered bale, of not less than 200lbs. net, excellence of condition to be the test. 1st prize, £1; 2nd prize, £1.

Angora Goats—Mohair.

359. For the most valuable 6 fleeces. 1st prize, £3; 2nd prize, £1.

Extra Exhibits.

Extra exhibits of samples, fleeces or collection of colonial or foreign wools are invited. If the Judges consider them worthy, prizes will be awarded.

Champion Prize.

Silver Cup, value ten guineas.

The Judges in this section will award the above should they consider the display of the wools of any exhibitor worthy of the distinction.

Special Rules of Exhibition.

I.—The Wool Districts shall comprise:—

First—That open to all comers.

Second—The intermediate and Saltbush Districts.—These shall comprise the following counties, *viz.*:—Stanyton, Benarba, Denham, Jamison, Leichhardt, Baradine, White, Courallie, Gregory, Ewenmair, Oxley, Flinders, Narromine, Kennedy, Cunningham, Blaxland, Dowling, Gipps, Bland; the western part of the county of Bourke; the counties of Cooper, Stuart, Nicholson, Franklin, Waljeers, Waradgery, Boyd, the western portion of the counties of Mitchell and Urana: and the counties of Denison, Townsend, Cadell, Wakool and Cara; that portion of New South Wales lying westward of the intermediate district, and all portions of the colony of Queensland, except the Darling Downs proper.

II.—Exhibitors in the Intermediate and Saltbush Districts may compete with the same wools in the classes "open to all comers."

III.—Each lot of wool exhibited for a prize must be the *bonâ fide* growth of one person or firm, whose names must be declared, and must have been shorn from sheep which shall have been the property of the exhibitor for at least six months prior to the time of shearing.

IV.—Growers desiring to compete in more classes than one, must make a separate entry for each class.

V.—Exhibits which are entered in other classes may compete for the All Comers and Special Prizes.

VI.—Competitors may enter two lots, but can only take one prize in each class.

VII.—Exhibits entered in the wrong class by the exhibitor will be excluded from competition for prizes.

VIII.—Persons willing to exhibit will please obtain from the Secretary, 227, George-street, Sydney, a certificate of entry, which must be filled up and returned to him before the 1st July.—Any deviation from the rules will disqualify the entry.

IX.—Competitors must certify the number of days' growth of each lot exhibited in all classes except hoggets; and in judging, an allowance or deduction will be made for the difference in time of growth.

X.—No wool will be allowed to compete that is more than 395 days' growth, except the hogget wool, which may be of fourteen months' growth.

XI.—Exhibitors shall state fully the plan of washing or scouring adopted, and the soaps and chemicals used (if any).

XII.—Exhibitors are requested to state also how the sheep or goats were bred from which the exhibits were taken.

XIII.—The wool for exhibition must be delivered *free of all charges*, at the place appointed for the Show not later than the 15th of July; and on the day to be appointed, the exhibitor or his agent shall unpack and place the wool in the numbered cases allotted to him.

XIV.—Exhibitors are recommended to pack all their exhibits in cases, with each fleece in a separate compartment. The Society will be prepared in Sydney with suitable cases of an uniform size for displaying the wool to advantage during the Exhibition.

XV.—Each and every exhibit must have a *different and a distinctive* brand of two or three letters only, with the Class or Classes *for which it is competing* immediately under, marked in ink on one side, and also on the end—not the ordinary or previous brand, or mark, or the initials of the owner. Any other brands, marks, or mottoes will disqualify the exhibitor.

SECTION VIII.—WINE.

☞ The judging will commence on or about the 25th July.

Class.

360. For the best light White Wine, not older than the vintage of 1877. 1st prize, £2; 2nd prize, £1.
361. For the best light White Wine, older than the vintage of 1877. 1st prize, £2; 2nd prize, £1.
362. For the best full-bodied White Wine, not older than the vintage of 1877. 1st prize, £2; 2nd prize, £1.
363. For the best full-bodied White Wine, older than the vintage of 1877. 1st prize, £2; 2nd prize, £1.
364. For the best light Red Wine, not older than the vintage of 1877. 1st prize, £2; 2nd prize, £1.
365. For the best light Red Wine, older than the vintage of 1877. 1st prize, £2; 2nd prize, £1.
366. For the best full-bodied Red Wine, not older than the vintage of 1877. 1st prize, £2; 2nd prize, £1.
367. For the best full-bodied Red Wine, older than the vintage of 1877. 1st prize, £2; 2nd prize, £1.
368. For the best sweet White Wine, not older than the vintage of 1877. 1st prize, £2; 2nd prize, £1.
369. For the best sweet White Wine, older than the vintage of 1877. 1st prize, £2; 2nd prize, £1.
370. For the best sweet Red Wine, not older than the vintage of 1877. 1st prize, £2; 2nd prize, £1.
371. For the best sweet Red Wine, older than the vintage of 1877. 1st prize, £2; 2nd prize, £1.

*Additional Prizes.**

372. For the best Wine made from the Reisling grape, and of the same vintage, unblended. Prize, £2.
373. For the best Wine made from the Verdelho grape. Prize, £2.
374. For the best Wine made from the White Hermitage grape. Prize, £2.
375. For the best Wine made from the Red Hermitage grape. Prize, £2.
376. For the best Wine made from the Carbinet grape. Prize, £2.
377. For the best Wine made from the Burgundy or Pineau-noir grape. Prize, £2.

In addition to the above, the Judges will award certificates of high commendation.

* See Special Regulation 7

Special Regulations.

I.—Exhibitors must be the growers of the wine entered for competition, and the wines the produce of grapes only.

II.—A suitable cellar for the reception of the exhibits is to be provided at least two months previous to the opening of the Exhibition, and kept permanently for the storage of the wines.

III.—Four bottles of each sample of wine, without labels, mottoes, coats of arms, crests or distinctive seals, or marks of any kind, but having only letters affixed (not the initials of

the grower) and packed in cases, sealed or locked, shall be delivered at the cellar at least fifteen clear days previous to first day fixed for tasting. The Secretary shall mark the cases with numbers in consecutive order, as received, and enter them in the name of the exhibitor, giving a receipt for the number so entered.

IV.—Competitors may enter as many wines as they please in any one class, but can only take one prize in such class for wines of the same distinctive character, and made from the same description of grape. Exhibitors shall, at the time of delivery at the cellar, forward to the Secretary certificates signed by them, giving the locality where the wines are grown, the name (as far as possible) of the variety or varieties of grapes from which the wines are made, the number of gallons in stock, the age, colour, whether of light character or full-bodied or sweet, price per dozen if in bottle, or if in wood price per gallon, and any other information relative to the character of the wines that may assist the Steward in classifying them.

V.—In case of any infringement or neglect of Rule 4, by which the information therein required is withheld, or if any wilful misstatement be made, which is calculated to mislead the Stewards in the classification, the wine shall in such case be disqualified for competition.

VI.—The Stewards shall check and correct the classification of the wines, and one bottle of each sample shall be opened by them for such classification only; and the name of the exhibitor shall be withheld from them at the time.

VII.—The wines for the 1879 Exhibition shall be classed as follows, *viz.*:—

1. For the best light White Wine, not older than the vintage of 1877.
2. For the best light White Wine, older than the vintage of 1877.
3. For the best full-bodied White Wine, not older than the vintage of 1877.
4. For the best full-bodied White Wine, older than the vintage of 1877.
5. For the best light Red Wine, not older than the vintage of 1877.
6. For the best light Red Wine, older than the vintage of 1877.
7. For the best full-bodied Red Wine, not older than the vintage of 1877.
8. For the best full-bodied Red Wine, older than the vintage of 1877.
9. For the best sweet White Wine, not older than the vintage of 1877.
10. For the best sweet White Wine, older than the vintage of 1877.
11. For the best sweet Red Wine, not older than the vintage of 1877.
12. For the best sweet Red Wine, older than the vintage of 1877.

Special awards shall be made for the best sample of wine made from each or any one of the following varieties of grape, of the same vintage, *viz.*:—1, Riesling; 2, Verdeilho; 3, White Hermitage; 4, Red Hermitage; 5, Carbinet; 6, Burgundy (or Pineau-noir). The grower shall insert in the certificate (under rule No. 4) the name of the grape from which the wine is made, and certify that the wine is the produce of that grape only. The samples to be sent in under the conditions in rule No. 3, and when placed before the Judges shall compete only with wines made from the same grape of the same vintage.

VIII.—The wines shall be opened on the days appointed for tasting, and placed before the Judges in the order contained in rule 7.

IX.—The tasting shall commence at 1 o'clock on each day.

X.—The youngest wines shall be tasted first.

XI.—Metal plates (japanned) large enough to contain at least three wineglasses each, with legible numbers stamped on the margin, from No. 1 upwards to 50 or more if necessary) to be provided; also a supply of clean wineglasses of good quality.

XII. One glass of wine for each Judge of all the samples in each class shall be sent to the Judges' room on the numbered plates before the tasting is commenced—each plate to contain glasses of one sample only; and the sample so placed before the Judge shall consist of one class only at a time.

XIII.—The Judges shall be alone at the time of tasting in a separate room provided for them), and shall note their decision on each class in detail, on award papers furnished by the Society, giving the number of the wines to which they have awarded prizes, also the number of those they may think worthy of honourable mention or high commendation, together with their reasons for withholding prizes or honours from the samples not included in the above, and, before the next class is submitted to their judgement, shall hand the award papers, signed by them, to the Steward, who shall deliver it to the Secretary for entry in the Society's books. Should the Judges be unable to agree upon any award, they shall refer the matter to the Steward, whose decision shall be final.

XIV.—No exhibitor will be permitted to question the decision of the Judges, unless it can be shown that some violation of a rule has been the cause of such decision.

XV.—Labels shall be supplied by the growers for two of the bottles sent in, which shall be affixed to them after adjudication for the purpose of exhibition only; the Secretary distinguishing wines to which prizes may have been awarded, and those obtaining honourable mention or high commendation.

XVI.—At the conclusion of the tasting, the Judges shall draw up a report of their proceedings, sign and deliver it to the Steward, by whom it is to be countersigned.

XVII.—The Judges shall be furnished with a list of the prizes to be awarded to each class.

XVIII.—After the adjudication of the wines, the residue of them shall be repacked in the cellar, and remain in the charge of the Steward, for the purpose of testing the same by chemical or other process at any time they may require.

Section IX.—Sugars and Sugar-Producing Plants.

1.—*Sugars.*

Class.

378. Colonial grown and manufactured sugars, in 1 cwt. bags for best collection. Prize, silver medal.

379. Refined sugars, in 1 cwt. bags. Prize, bronze medal.

2.—*Sugar-Producing Plants.*

380. Best general collection of varieties of sugar-cane. Prize, bronze medal.

☞ In addition to the above, the Judges may award certificates of merit for exhibits not equal to those to which they have assigned prizes, but which, notwithstanding, they consider deserving of commendation.

Section X.—Farm Produce.

To be field grown and the production of the exhibitor, under penalty of being disqualified to compete for any of the Society's prizes. If an exhibit be objected to on the ground of not having been grown by the exhibitor, a satisfactory certificate of production to be furnished by the latter.

Class.

381. Wheat, white, half-bushel, with a guarantee that it is a fair sample of at least fifty bushels grown by the exhibitor. 1st prize, £1; 2nd prize, £2.

382. White Spring Wheat, half-bushel, same guarantee. 1st prize, £1; 2nd prize, £2.

383. Wheat, red, half-bushel, same guarantee. 1st prize, £1; 2nd prize, £2.

384. Red Spring Wheat, half-bushel, same guarantee. 1st prize, £1; 2nd prize, £2.

385. Maize, large, yellow, or flint, one doz. cobs. 1st prize, £1; 2nd prize, £2.

386. Maize, small, yellow, or flint, one doz. cobs. 1st prize, £1; 2nd prize, £2.

387. Maize, earliest, one doz. cobs. 1st prize, £1; 2nd prize, £2.

388. Maize, white (soft), one doz. cobs. 1st prize, £2; 2nd prize, £1.

389. Extra prize of £2 for fifty cobs of maize, any variety, yielding the greatest weight of grain with least core.

390. New variety, exhibited in the colonies for the first time, one doz. cobs, and half-bushel, cleaned as for market. 1st prize, £2; 2nd prize, £1.

391. Barley, malting, half-bushel, with same guarantee as the wheat. 1st prize, £2; 2nd prize, £1.

392. Barley, Cape, half-bushel, with same guarantee as malting. 1st prize, £2; 2nd prize, £1.

393. Rye, half-bushel, same conditions as barley. 1st prize, £2; 2nd prize, £1.

394. Oats, half-bushel, same conditions as barley. 1st prize, £2; 2nd prize, £1.

395. Buckwheat, half-bushel. 1st prize, £2; 2nd prize, £1.

396. Peas, half-bushel. 1st prize, £2; 2nd prize, £1.

397. Horsebeans, half-bushel. 1st prize, £2; 2nd prize, £1.

398. Haricot beans, half-bushel. 1st prize, £2; 2nd prize, £1.

399. Rice, half-bushel. 1st prize, £2; 2nd prize, £1.

100. Linseed, half-bushel. 1st prize, £2; 2nd prize, £1.

401. Sorghum, in grain, half-bushel, and 12 heads. 1st prize, £2; 2nd prize, £1.

402. Imphee, half-bushel, and 12 heads. 1st prize, £2; 2nd prize, £1.

403. Broom Millet, or Planter's Friend, half-bushel, and 12 heads. 1st prize, £2; 2nd prize, £1.

104. Hops, 56 pounds. 1st prize, £1; 2nd prize, £2.

405. For the most valuable new grain exhibited in the colony for the first time, half-bushel. 1st prize, £2; 2nd prize, £1.

406. Grass seeds, in collection, in bags of 10lbs. each. 1st prize, £1; 2nd prize, £2.

407. Farm seeds, collection, in bags of 10lbs. each. 1st prize, £1; 2nd prize, £2.

108. Complete collection of Agricultural Produce. Silver medal.

The exhibits in this section to be judged by the excellence in their qualities, taken in the order as herein specified:—Purity of sample, weight, size, plumpness, evenness, colour.

Roots.

409. Swedes, collection, two roots each variety. 1st prize, £2; 2nd prize, £1.

410. White turnips, two roots each variety. 1st prize, £2; 2nd prize, £1.

411. Mangolds, long; two roots each variety. 1st prize, £2; 2nd prize, £1.

412. Mangolds, globe; two roots each variety. 1st prize, £2; 2nd prize, £1.

413. Carrots, field; 4 roots each. 1st prize, £2; 2nd prize, £1.

414. Parsnips, 4 roots each. 1st prize, £2; 2nd prize, £1. The necks, or collars, and tap roots not to be removed.

415. Potatoes, collection, not less than 14lbs. each variety. 1st prize, £1; 2nd prize, £2.

416. Feed pumpkins, collection, not less than two of each variety. 1st prize, £2; 2nd prize, £1.

417. New Fodder Plant. Extra prize of £2 for the most valuable new fodder plant exhibited for the first time. Samples to consist of, if roots, at least 6; if hay, 1 truss ½ cwt.

Roots to be judged in accordance with their excellence in the following points, in the order stated, *viz.*: Perfection of form, including, in respect to the first six sorts named, fineness of neck and of tap roots, as well as fineness and smoothness of skin, solidity, weight, size.

Such roots as an experienced Judge would select as the most true and perfect for producing seed, rather than the specimens of greatest size to be preferred.

HAY.

One Bale, not less than 56 lbs.

Class.
418. Lucerne. 1st prize, £4; 2nd prize, £2.
419. Oaten. 1st prize, £4; 2nd prize, £2.
420. Wheaten. 1st prize, £2; 2nd prize, £1.
421. Rye grass or other cultivated grass. 1st prize, £2; 2nd prize, £1.

The duplicate trusses of hay to be opened for examination, and none to be considered worthy of award unless in its colour and condition there be evidence of having undergone ample fermentation in stack; no mere fineness of growth, in the absence of this essential condition, to compensate for defective manufacture.

Dairy and other Produce.

Class.
422. Butter, fresh, not less than six lbs. 1st prize, £4; 2nd prize, £2.
423. Butter salt, one keg. 1st prize, £4; 2nd prize, £2.
424. Cheese, two. 1st prize, £4; 2nd prize, £2.
425. Hams, two. 1st prize, £4; 2nd prize, £2.
426. Bacon, two sides. 1st prize, £4; 2nd prize, £2.
427. Oil, olive, six bottles. 1st prize, £4; 2nd prize, £2.
428. Oils, vegetables (except olive), cotton seed, castor bean, or any other seed oil. 1st prize, £2; 2nd prize, £1.
429. Oilcake. Prize, £2.

(For dealers, not being the growers, producers, or manufacturers of the products exhibited.)

A. Collection, cereals
B. Collection, grass seeds
C. Collection, farm seeds
D. Collection, roots
E. General collection of all sorts of farm produce.

} Bronze medal for each collection.

SECTION XI.—HORTICULTURAL.

Viz.:—Vegetables, Fruits, and Flowers.

Fruits and flowers, unless where otherwise specified, to be the production of the exhibitor only. Plants to have been the property of the exhibitor for at least one month previous to the Exhibition.

[Ex. P. G. means exhibitors employing professional gardeners.]

PART I.—POT PLANTS IN FLOWER.

Class.
430. 6 Miscellaneous plants of distinct species (nurserymen). 1st prize, £2; 2nd prize, £1.
431. 6 Miscellaneous plants of distinct species (exhibitor employing professional gardener). 1st prize, £2; 2nd prize, £1.
432. 4 Miscellaneous plants of distinct species (Amateurs). 1st prize, £1; 2nd prize, 10*s*.
433. Single specimen plants (nurserymen and exhibitors employing gardeners). 1st prize, £1; 2nd prize, 10*s*.
434. Single specimen plants (Amateurs). 1st prize, £1; 2nd prize, 10*s*.
435. New plants, shown for the first time in flower (open to all). 1st prize, £1; 2nd prize, 10*s*.
436. 4 Orchids distinct (open). 1st prize, £2; 2nd prize, £1.
437. 3 Orchids (open). 1st prize, £1; 2nd prize, 10*s*.
438. Single specimen orchid (open). 1st prize, £1; 2nd prize, 10*s*.
439. 6 Camellias. 1st prize, £2; 2nd prize, £1.
440. 6 Variegated foliaged Pelargoniums (nurserymen and Ex. P. G.). 1st prize, £1; 2nd prize, 10*s*.
441. 3 Variegated foliaged Pelargoniums (Amateur). 1st prize, £1; 2nd prize, 10*s*.
442. 3 Double Pelargoniums (open). 1st prize, £1; 2nd prize, 10*s*.
443. 6 Chrysanthemums, Show (open). 1st prize, £1; 2nd prize, 10*s*.
444. 6 Chrysanthemums, Pompone (open). 1st prize, £1; 2nd prize, 10*s*.
445. 6 Chrysanthemums, Japanese (open). 1st prize, £1; 2nd prize, 10*s*.
446. 6 Gesneraceous plants, distinct (open). 1st prize, £1; 2nd prize, 10*s*.
447. 6 Flowering Begonias (open). 1st prize, £1; 2nd prize, 10*s*.
448. 4 Cyclamens, distinct (open). 1st prize, £1; 2nd prize, 10*s*.
449. 6 Primula Sinensus, double or single (open). 1st prize, £1; 2nd prize 10*s*.

PART II.—OPTIONAL WHETHER IN FLOWER OR NOT.

450. 12 Miscellaneous variegated or fine foliaged plants (nurserymen). 1st prize, £3; 2nd prize, £1.
451. 12 Miscellaneous variegated or fine foliaged plants (Ex. P. G.). 1st prize, £3; 2nd prize, £1.

Class.

452. 6 Miscellaneous variegated or fine foliaged plants (Amateurs). 1st prize, £2; 2nd prize, £1.
453. 6 Caladiums (open). 1st prize, £1; 2nd prize, 10*s*.
454. 6 Begonias (open). 1st prize, £1; 2nd prize, 10*s*.
455. 6 Dracænas (open). 1st prize, £2; 2nd prize, £1.
456. 6 Crotons (open). 1st prize, £2; 2nd prize, £1.
457. Best new variegated foliaged plants (open). 1st prize, £2; 2nd prize, £1.
458. 12 Palms, distinct (open). 1st prize, £2; 2nd prize, £1.
459. 6 Palms. 1st prize, 30*s*.; 2nd prize, 15*s*.
460. 6 Agaves, distinct (open). 1st prize, £1; 2nd prize, 10*s*.
461. Best collection of Succulents (open). 1st prize, £1; 2nd prize, 10*s*.
462. 4 Cycads. 1st prize, £1; 2nd prize, 10*s*.
463. 6 Tree Ferns, distinct (open). 1st prize, £2; 2nd prize, £1.
464. Best pair Tree Ferns (open). 1st prize, £1; 2nd prize, 10*s*.
465. 6 Adiantum, distinct. 1st prize, £2; 2nd prize, £1.
466. 3 Adiantum, distinct. 1st prize, £1; 2nd prize, 10*s*.
467. 12 Ferns, distinct (open). 1st prize, £2; 2nd prize, £1.
468. 6 Ferns, distinct (open). 1st prize, £1; 2nd prize, 10*s*.
469. 6 Lycopods (open). 1st prize, £1; 2nd prize, 10*s*.
470. 3 Lycopods (open). 1st prize, £1; 2nd prize, 10*s*.
471. Best collection of 20 Conifers and Taxads (nurserymen). 1st prize, £2; 2nd prize, £1.
472. Best collection of hardy and ornamental trees and shrubs, not necessary in flower, and not more than half Coniferæ (nurserymen). 1st prize, £2; 2nd prize, £1.
473. Best collection of plants suitable for live fences, not less than two yards each. 1st prize, £1; 2nd prize, 10*s*.
474. The most suitable plant for edging purposes in Australia, to be laid in circles of 3 feet in diametar. 1st prize, £1; 2nd prize, 10*s*.
475. Best collection of hanging baskets, with plants. 1st prize, £2; 2nd prize, £1.

PART III.—CUT FLOWERS.

476. 12 Roses (Nurserymen). 1st prize, £1; 2nd prize, 10*s*.
477. 6 Roses (Amateurs). 1st prize, £1; 2nd prize, 10*s*.
478. 12 Camellias (open). 1st prize, £1; 2nd prize, 10*s*.
479. 6 Camellias (Amateurs). 1st prize, £1; 2nd prize, 10*s*.
480. Collection of Chrysanthemums. 1st prize, £1; 2nd prize, 10*s*.
481. Best collection of Dahlias. 1st prize, £1; 2nd prize, 10*s*.
482. Best table bouquet, showing the tasteful arrangement of colours. 1st prize, 10*s*.; 2nd prize, 5*s*.
483. Best bouquet for hand. 1st prize, 10*s*.; 2nd prize, 5*s*.
484. Best collection button-hole bouquets (not less than 12). 1st prize, 10*s*.; 2nd prize, 5*s*.
485. Best arrangement of flowers for table decoration. 1st prize, 10*s*.; 2nd prize, 5*s*.
486. Best collection of plants for drawing-room decoration. 1st prize, 10*s*.; 2nd prize, 5*s*.

PART IV.—FRUITS.

487. Grapes, best collection. 1st price, £1; 2nd price, 10*s*.
488. Pineapple, any variety. 1st prize, 10*s*.; 2nd prize, 5*s*.
489. Melons. 1st prize, 10*s*.; 2nd prize, 5*s*.
490. Dessert Apples, best collection. 1st prize, £1; 2nd prize, 10s.
491. Baking Apples, best collection. 1st prize, 10*s*.; 2nd prize, 5*s*.
492. Dessert Pears, best collection. 1st prize, £1; 2nd prize, 10*s*.
493. Baking Pears, best collection. 1st prize, 10*s*.; 2nd prize, 5*s*.
494. Oranges, best collection. 1st prize, £1; 2nd prize, 10*s*.
495. Lemons, best collection. 1st prize, 10*s*.; 2nd prize, 5*s*.
496. Best collection tomatoes. 1st prize, 10*s*.; 2nd prize, 5*s*.
497. Walnuts, best dish. 1st prize, 10*s*.; 2nd prize, 5*s*.
498. Best collection of nuts. 1st prize, 10*s*.; 2nd prize, 5*s*.
499. Chestnuts. 1st prize, 10*s*.; 2nd prize, 5*s*.
500. Best collection of miscellaneous fruit, not less than twelve varieties, tropical fruit excluded. 1st prize, £2; 2nd prize, £1.
501. Best collection of tropical fruit, not less than six varieties. 1st prize, £2; 2nd prize, £1.
502. Collection of purchased fruit. 1st prize, £2; 2nd prize, £1.

PART V.—VEGETABLES.

503. Broad Beans, single dish. 1st prize, 10*s*.; 2nd prize, 5*s*.
504.* French Beans, single dish. 1st prize, 10*s*.; 2nd prize, 5*s*.
505. Peas, single dish. 1st prize, 10*s*.; 2nd prize, 5*s*.
506. Chillies, single dish. 1st prize, 10*s*.; 2nd prize, 5*s*.

Class.

507. Vegetable Marrows, 2. 1st prize, 10*s.*; 2nd prize, 5*s.*
508. Rhubarb, 12 stalks. 1st prize, 10*s.*; 2nd prize, 5*s.*
509. Carrots, 2 bunches. 1st prize, 10*s.*; 2nd prize, 5*s.*
510. Parsnips, 2 bunches. 1st prize, 10*s.*; 2nd prize, 5*s.*
511. Turnips, 2 bunches. 1st prize, 10*s.*; 2nd prize, 5*s.*
512. Leeks, 6. 1st prize, 10*s.*; 2nd prize, 5*s.*
513. Asparagus, bundle of 50. 1st prize, 10*s.*; 2nd prize, 5*s.*
514. Cabbage, 3 heads. 1st prize, 10*s.*; 2nd prize, 5*s.*
515. Cauliflowers, 3 heads. 1st prize, 10*s.*; 2nd prize, 5*s.*
516. Brocoli, 3 heads. 1st prize, 10*s.*; 2nd prize, 5*s.*
517. Sea Kale. 1st prize, 10*s.*; 2nd prize, 5*s.*
518. Yams, dozen. 1st prize, 10*s.*; 2nd prize, 5*s.*
519. Onions, dozen. 1st prize, 10*s.*; 2nd prize, 5*s.*
520. Celery, 3 heads. 1st prize; 10*s.*; 2nd prize, 5*s.*
521. Beet Root, 3 roots. 1st prize, 10*s.*; 2nd prize, 5*s.*
522. Cucumbers, 2. 1st prize, 10*s.*; 2nd prize, 5*s.*
523. Best collection of salads. 1st prize, 10*s.*; 2nd prize, 5*s.*
524. Best collection of vegetables, not less than fifteen sorts. 1st prize, £2; 2nd prize, £1.
525. Best collection of vegetables, not less than ten sorts. 1st prize, £2; 2nd prize, £1.

Regulations.

I.—Exhibitors will not be allowed to show more than two exhibits in any class, and can only take one prize in each class.

II.—All objects for competition must be the property of the exhibitor, or his employer; and pot plants to be in his possession at least one month before they are exhibited, except in the case of newly imported plants.

III.—Cut flowers to consist of a truss or spike; and all blooms must have been blown by the exhibitor.

IV.—In the miscellaneous collection of plants, not more than two plants shall be exhibited of any species for which a distinct prize is offered.

V.—Objects not included in the schedule may be exhibited, and the Judges shall have power to recommend prizes or honourable mention.

SECTION XII.—MANURES.

Class.

526. For the best sample, not less than 1 cwt. Bronze medal.

Special Regulations.

I.—All exhibits must be of colonial manufacture, and for commercial purposes.

II.—Exhibits to be accompanied by a certificate of analysis from the Society's analytical chemist.

III.—The price per cwt. at which it is offered for sale must be stated.

SECTION XIII.—IMPLEMENTS AND AGRICULTURAL MACHINERY.

This section is of so much importance in a colony where manual labour is scarce and dear, that a great deal of attention will be devoted to it. It is not intended to draw any line between imported and colonial articles, because it is considered that a position of impartiality tends best to stimulate colonial skill in manufactures. Except in the case of a collection of implements and things that can be judged in a quiescent state, prizes will be offered only in such classes of exhibits as can be judged in action either in the field or in the Exhibition ground. Steam engines, threshing machines, sheep-washing machines, sugar-making machinery, chaff-cutters, corn-crushers, winnowing machines, &c., will be judged on the ground. In conformity, therefore, with this arrangement, while the Exhibition is open to every species of machine and tool that can be classed in this section, prizes are only offered for the following articles:—

Class.

527. Reaping and threshing machines. Prize, £3.
528. Reaping machines. Prize, £3.
529. Mowing machines. Prize, £3.
530. Horse rakes. Prize, £2.
531. Light land ploughs. Prize, £2.
532. Heavy land ploughs. Prize, £2.
533. Ploughs for deep culture. Prize, £2.
534. Double-furrow ploughs. Prize, £3.
535. Turn-wrest ploughs. Prize, £2.
536. Light one-horse ploughs, suitable for vineyards, &c. Prize, £2.
537. Horse-hoes. Prize, £1.
538. Cultivators. Prize, £2.
539. Harrows. Prize, £1.
540. Land-rollers. Prize, £1.

Class.

541. Chain harrow, for seed. Prize, £1.
542. Stump extractor. Prize, £2.
543. Two-horse threshing machine. Prize, £2.
544. Four-horse threshing machine. Prize, £3.
545. Steam threshing and finishing machine. Prize, £2.
546. Winnowing machine. Prize, £1.
547. Corn screen, with blower and stone separater. Prize, £3.
548. Portable engine for general purposes. Prize, silver medal.
549. Traction engine, adapted for colonial use. Prize, £2.

} To be tried on the Park.

550. Corn cracker. Prize, £1.
551. Corn sheller. Prize £1.
552. Hand chaff cutter. Prize, £2.
553. Horse ditto Prize, £2.
554. Horse works. Prize, £2.
555. Wool press. Prize, £2.

} To be tried on the Park.

556. Implements for driving a number of machines. Prize, £2.
557. Seed-sowing machine. Prize, £1.
558. Collection of farming implements. Prize, bronze medal.
559. Collection of horticultural implements. Prize, bronze medal.
560. Collection of dairy utensils. Prize, bronze medal.
561. Collection of wine-making utensils, including press. Prize, bronze medal.
562. Wine cask, made of colonial wood, 50 gallons. Prize, £1.
563. Vat, made of colonial wood, not less than 1,000 gallons. Prize £3.
564. Water cart and pump attached. Prize, £1.
565. Set of whipple trees. Prize, £1.
566. Post hole-borer (to be tried in the Park). Prize, £1.
567. Post driver (to be tried in the Park). Prize, £2.
568. Apparatus for raising water. Prize, £2.
569. Apparatus for raising water for sheep washing or irrigating purposes. Prize, £2.
570. Specimen of external paddock wire-fence (not less than 50 feet set up.) Prize, £1.
571. Specimen of internal paddock wire-fence (not less than 50 feet set up.) Prize, £1.
572. Specimen of portable tramways for sugar plantations, &c. Prize, silver medal.
573. Model of farm gate. Prize, £1.
574. Root-cutters. Prize, £1.
575. Water bucket, self-filling and discharging. Prize, £1.
576. Earth scoop. Prize, £1.
577. Malt mill. Prize, £1.
578. Cooking apparatus. The most economical apparatus for cooking food for stock. Minimum size to boil 2 bushels and steam 10 bushels at one operation, and to consume either wood or coal. Prize, £3.
579. Sheep washing apparatus. Prize, silver medal.
580. Wire strainer, for fencing purposes. Prize, £1.
581. Waggon. Prize £1.
582. Tip-up dray. Prize, £1.
583. Horse dray. Prize, £1.
584. Bullock dray. Prize £1.
585. Carts of all kinds. Prize, £1.

Section XIV.—Silk, Fibrous Substances, and Tobacco.

586. Best exhibit of silk materials, from the grain to the manufacture, showing the cocoon, the raw silk, the organzine, grain, &c., &c.
587. Cotton, best exhibit.
588. Fibrous substances for the manufacture of rope, paper, &c., best exhibit.
589. Rope, manufactured from same.

Manufactured Tobacco.

590. Black Twist, "Negrohead" and other varieties, manufactured from foreign leaf, not less than 112 lbs.
591. Black plug in any shape, manufactured from foreign leaf, not less than 112 lbs.
592. Aromatic "Tortoise shell," or light pressed in any shape, not less than 112 lbs.
593. Tobacco, manufactured from leaf grown in New South Wales.
594. Unmanufactured tobacco, leaf not less than 40 lbs.
595. Cigars, made in the colony from imported leaf.
596. Cigars, made in the colony from colonial grown leaf.
596A. Cigars of any manufacture, and of any leaf.

Division II.—Non-Agricultural.

In this department prizes in the shape of bronze medals will be awarded in case of special merit, as recommended by the Stewards; but a certificate will be given in all other cases.

The silver medals will only be awarded in such exceptional cases, when recommended by the Judges, as to the Council may seem expedient.

A competent jury of gentlemen will be selected to report upon the whole of these exhibits, they being allowed to call in experts when necessary, and on their recommendation, endorsed by the Stewards, the Council may award Champion prizes for the best collection of exhibits.

N.B.—All articles manufactured at the Exhibition may be sold and delivered to purchasers, permits to allow removal being obtained from the Secretary.

No exhibitor must enter two articles of the same sort, and the Stewards will be empowered to refuse admission to articles deemed, for various reasons, inadmissible. Articles not properly entered will not be admitted.

Intending exhibitors are requested to give a full description of their goods.

It is especially requested that exhibitors will pay attention to the regulations concerning the filling up of the certificate. It is from these documents that the catalogue will be compiled; all points of novelty or originality, and other information respecting the exhibits, should be fully stated.

Since it will not be allowed to attach price tickets to the exhibits, it is the more necessary that the price should be mentioned in the catalogue, and therefore that this particular be put in the certificate.

Any exhibitor whose goods can be properly placed together will be at liberty to arrange such goods in his own way, provided his arrangement is compatible with the general scheme of the Exhibition and the convenience of other exhibitors.

Packing cases must be removed at the cost of the exhibitor as soon as the goods are taken charge of by the Stewards.

Articles and packages will be unloaded at the building. Should the exhibitors or their agents not be present, the packages will not be opened, but stored at the risk and expense of the exhibitors.

The Committee may decline to receive any article they may think unsuitable for exhibition, or objects of an inflammatory, offensive, perishable, or dangerous character.

The Committee reserve to themselves the right to receive for exhibition only, and not for competition (if space admit), any object not specified in the schedule, which may be considered to possess special merit.

Packages and articles intended for exhibition should bear on the outside the class or classes, the contents belong to, the name of the exhibitor, and be delivered, free of charge, on or before the 15th July, addressed as follows:—

To the Secretary of the
Agricultural Society of New South Wales,
Exhibition Building, Prince Alfred Park, Sydney.

In all classes in the Non-Agricultural Division, no exhibits sent for competition will be allowed to bear the name or brand of the exhibitor.

Section I.—Fine Arts.

Division A.

All works in this section will be submitted to a Selection Committee.

Class.

597. Oil Colours—Historical Picture or Tableau de Genre, Landscape, Marine, Portraits, Animals, Fruits, or Flowers.
598. Water Colours—Historical Picture or Tableau de Genre, Landscape, Marine, Portraits, Animals, Fruits, or Flowers.
599. Pen and Ink Drawings.
600. Crayon, Chalk, Pastel, Charcoal.
601. Illumination.
602. Engraving, Etching, Lithography.
603. Architectural Drawings.
604. Sculpture, Modelling, Carving.
605. Works of Art not specified.

Division B.

Photographs.

606. Portraits from life, untouched.
607. Portraits, coloured.
608. Portraits, mezzo tint.
609. Genre Pictures.
610. Landscapes.
611. Reproduction.
612. Enlargements, uncoloured.
613. Architectural subjects.

Exhibits to be limited to—

3 large-size portraits in a section.
6 Cabinet.
12 Carte-de-visite.
6 Genre.

6 Landscape.
3 Reproduction.
3 Enlargement.
3 Architectural.

No names to be appended to exhibits until after judging. This rule will be strictly enforced.

SECTION II.—APPARATUS AND APPLICATION OF LIBERAL ARTS.

Class.

614. Paper, &c., and all things appertaining thereto.
615. Inks, &c., ditto.
616. Pens, pencils, &c., ditto.
617. Printing, &c., ditto.
618. Binding, &c., ditto.
619. Photographic apparatus, ditto.
620. Musical instruments, ditto.
621. Surgical instruments, &c., ditto.
622. Astronomical instruments.
623. Surveying instruments.
624. Other scientific instruments.

SECTION III.—FURNITURE AND OTHER OBJECTS FOR THE USE OF DWELLINGS.

Class.

625. Furniture, upholstery.
626. Stained glass, sheet and other glass.
627. Porcelain, earthenware, fancy pottery.
628. Decorative work.
629. Carpets, tapestry, furniture stuffs, matting, paperhangings, &c.
630. Cutlery, fire and other arms.
631. Bronzes, ornamental castings in iron and other metals.
632. Gold and silver plate.
633. Clocks and watches, with all things appertaining thereto.
634. Jewellery or ornaments in gold, silver, and other metals.
635. Hair jewellery.
636. Toys of any kind.
637. Perfumery and fancy articles.
638. Brushware.
639. Basket work.
640. Apparatus and processes for heating and lighting.
641. Cooking and washing ditto.
642. Galvanized iron-ware.

SECTION IV.—CLOTHING INCLUDING FABRICS AND OTHER OBJECTS OF PERSONAL WEAR.

Class.

643. Woollen fabrics.
644. Silk manufactures.
645. Cotton manufactures.
646. Clothing for both sexes.
647. Embroidery, and fancy lace and wool work.
648. Boots and shoes—men's strong, medium, and fancy.
649. Women's strong, medium, and fancy.
650. Children's strong, medium, and fancy.

SECTION V.—PRODUCTS OF MINING INDUSTRY, FORESTRY, &C.

Class.

651. Specimens of gold quartz and auriferous ores.
652. Specimens of other metals.
653. Specimens of coal.
654. Specimens of kerosine shale and other minerals.
655. Chemical and pharmaceutical products, viz.: Acids, alkali, salt, and other chemicals.
656. Animal, mineral, vegetable, and essential oils.
657. Tallow, stearine, glycerine, paraffine, wax, spermaceti (including all manufactures arising therefrom)
658. Soap—plain, fancy, and soft, &c.
659. Candles—wax, stearine, and tallow.
660. Raw products—bones, horns, and hides.
661. Ivory, tortoiseshell, sponge, and shells.
662. Material for basket, wicker, and plait work.

Class.
663. Indigenous timber, building and fancy woods, bark, cork, building materials of all kinds.
664. Tar and products therefrom.
665. Gums, resins, and dyes.
666. Artists' and painters' colours, varnishes, &c., &c.
667. Albuminal gelatine, glue, bone black, starch.
668. Baking and other powders used in cookery.
669. Disinfectants.
670. Materials used for bleaching, dyeing, tanning, and currying.
671. Medicinal products and preparations.
672. Chemical objects of scientific interest.
673. Leather, plain and manufactured.
674. Skins, fur, feathers, down, or any preparation thereof, for domestic purposes.
675. Hair, bristles.
676. Other animal and vegetable products not specified.

SECTION VI.—APPARATUS AND PROCESSES USED IN THE COMMON ARTS.

☞ The Council is desirous to secure exhibits of machinery used for manufacturing purposes, exhibited in motion and worked during certain hours.

Class.
677. Boilers and engines; locomotive engines; railway carriages.
678. Telegraphy, and all things appertaining thereto.
679. Carriages—viz., phaetons, landaus, broughams, sociables, waggonettes, baroneches, gigs, dog-carts, and buggies.
680. Coaches, omnibuses, hansoms, cabs, or other public vehicles.
681. Bicycles, velocipedes, and perambulators.
682. Wheelwright's work—wheels, axles, tyres, breaks, tools, and materials.
683. Machines and tools—lathes; punching, shearing, rivetting, planing, morticing, moulding, and tenoning.
684. Saws of all kinds.
685. Blacksmiths' work.
686. Stonebreakers, brickmaking, tiles, drainpipe making machinery.
687. Bricks, tiles, drainpipes, including all apparatus connected with draining of land.
688. Bread and biscuit making machinery.
689. Sugar making machinery—mills, boilers, vacuum pans, centrifugal machines.
690. Ice-making machinery.
691. Aerated water and bottling machines.
692. Weaving and cloth-making machines.
693. Printing, type-making, ruling machines, and machinery connected with printing.
694. Fire-engines, extincteurs, pumps, cranes, gauges, registering instruments.
695. Harness and saddlery.
696. Farriery and tools appertaining thereto.
697. Models of all kinds.
698. Locks of Colonial manufacture.
699. Sewing machines.

SECTION VII.—FOOD: FRESH, PRESERVED, OR IN VARIOUS STATES OF PRESERVATION.

Class.
700. Cereals—wheaten flour, 1st and 2nd quality.
701. Malt, barley meal, pearl barley.
702. Oatmeal.
703. Maize meal, maizena, maize malt.
704. Buckwheat meal.
705. Rice meal.
706. Arrowroot, tapioca, sago, or any other farinaceous preparation.
707. Bread, pastry, and biscuits.
708. Fatty substances—Lard, and best method of preserving butter, milk, and eggs.
709. Meat—Preserved meat, not less than 28 lbs.; cooked ditto; salted ditto; spiced ditto. Prices to be stated on certificate of entry.
710. Essences and extracts.
711. Salted fish; dried ditto; fresh ditto (preserved); trepang or bech-de-mer, isinglass.
712. Preserved fruits, in syrups.
713. Preserved fruits, in water.
714. Jams and jellies.
715. Candied fruits.
716. Preserved fruits—process not specified.
717. Dried fruits.
718. Preserved vegetables.
719. Nuts—Walnuts, filberts, almonds.

Class.

720. Condiments—Pepper, red, white or black.
Ginger (dry): capers, olives, &c.; mustard, curry powder, sauces, spices; coffee, tea, chocolate, cocoa, or substitutes.
721. Pickles.
722. Honey in comb and bottle.
723. Beehives, and things pertaining to bees.
724. Confectionery.

Fermented and other drinks.

725. Ale, draught.
726. Porter, draught.
727. Ale, bottled.
728. Porter, bottled.
729. Cider, perry, and others.
730. Spirits.
731. Cordials.
732. Syrups.
733. Ærated waters.
734. Mineral waters.
735. Vinegar—Malt or wine.

Section VIII.—Artizans' Prizes.

☞ These prizes are intended to encourage the exhibition of specimens of superior workmanship in wood, metal, stone, leather, &c., and can only be competed for by the actual producers thereof.

Inventions.

Class.

736. In order to encourage mechanical genius, known to exist to a much greater extent than is generally supposed, silver medals will be awarded for the invention of the highest economical value—mechnical, chemical, or other—such having been discovered within the year.

Workmanship.

737. In order to encourage excellence of workmanship, bronze medals will be awarded to Colonial workmen, for work executed during the last twelve months, in wood, metal, textile fibres, leather, or other materials. Competitors need not be members of the Society; nor will they be charged any fee for entry of exhibit.

Section IX.—Schools.

Prizes will be awarded to Public Schools and children attending schools under the Council of Education, under the following regulations:—1. Certificates of merit will be offered for competition among the children of each school, the objects of competition being—

Class.

738. For girls—Plain needlework.
739. Fancy needlework and embroidery.
740. For boys—Mechanical contrivances.
741. Wood carving.
742. Collections of natural history, *viz.*: Wild flowers (dried); stuffed birds, insects, shells (collections), in which beauty of arrangement will be as much regarded as excellence of specimens.
743. Drawing (open to both boys and girls).

A bronze medal will be awarded to the school taking the greatest number of such prizes.

Each school is to be limited to one exhibit in each of the above named classes.

Exhibits intended for competition will have to be selected by the Local Boards, and forwarded to the Exhibition Building, with full particulars connected therewith.

A. O. HUME,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORT OF WEATHER IN INDIA FOR THE WEEK ENDING THURSDAY, AUGUST 29TH, 1878.

Friday, 23rd August.—The barometer has fallen over the whole of India, excepting Orissa, Ganjam, and the eastern districts of the Punjab.

The diminution of pressure exceeds ·05″ in Sind, Guzerat, Bombay, the North-Western Provinces, Behar, Chota Nagpore, Northern Bengal, and Assam.

The area of low pressure in the centre of India is to-day defined by the stations of Khandwa, Jubbulpore, and Allahabad. It has, in consequence of the rise of pressure in Orissa, contracted considerably during the past 24 hours.

The lowest pressure at 10 A.M. was observed at Jacobabad in Upper Sind.

The only station at which the temperature exceeded 90° at 10 A.M. to-day was Jacobabad in Upper Sind.

The wind velocity is generally normal in amount in Northern India. In Western India, the Central Provinces, and the Deccan it is slightly below the average. The strong south-west winds at Colombo have moderated slightly during the day. The only stations at which the air-motion is unusually small at present, are Roorkee, Lahore, and Bangalore.

There is distinct cyclonic motion over the area of low pressure in the centre of India to-day.

The disappearance of the cyclonic vortex in Upper India, which has during the past four or five days drawn to itself the moisture-currents of the Arabian Sea and the Bay of Bengal, has been followed by the recommencement of heavy rain in Western India; the following are the more important rainfalls reported from this area of relatively low pressure and of excessive precipitation: Ahmedabad 3·55 inches, Deesa 1·41 inches, Surat 1·65 inches, Bombay 2·02 inches, and Akola 1·10 inches.

The strong south-west current, which yesterday gave heavy rain to Colombo, produced a fall of 4·03 inches at Cochin during the past 24 hours.

The Bay of Bengal monsoon-current has given moderate rain to Bengal and Assam: 1·96 inches were registered at Goalpara to-day.

Vizagapatam received 1·1 inches, and Masulipatam ·83 inch, during the day.

Saturday, 24th August.—The changes of pressure during the past 24 hours are unusually small in amount. The area of low pressure in the centre of India has advanced westwards, and now includes the stations of Ajmere and Delhi. The barometer has consequently risen in the Central Provinces, and fallen in Rajputana. The increase of pressure at Nagpore and Jubbulpore slightly exceeds ·05″.

The wind velocity at the great majority of stations is to-day considerably below the average. The only noteworthy feature to-day is the absence of any easterly element in the winds of Southern and Eastern Bengal, and the prevalence of south-westerly winds in Assam.

The sky was barely half-covered with clouds in the North-Western Provinces, the Punjab, the Deccan, and Madras this morning. Over the greater part of India, the weather is generally fine with passing clouds.

The rainfall during the past 24 hours has been very limited in amount. Moderate rain fell in Assam, Sibsagar receiving 1 inch. 1·22 inches were registered at Lahore to-day.

Light showers occurred generally in Western India: the only station in this area which received heavy rain is Ahmedabad, where 3·13 inches were recorded this morning. Heavy rain continues to fall at Cochin: 2·29 inches were registered to-day.

Sunday, 25th August.—The barometer has fallen in the Punjab, the North-Western Provinces, Behar, Chota Nagpore, Orissa, Bengal, Assam, Arracan, and Burmah. The decrease of pressure exceeds ·05″ at Peshawar and Rawalpindi in the Punjab, and at Cochin in Southern India.

Pressure has increased in the remaining districts of India. The rise of the barometer exceeds ·05″ over an area defined by the following stations:—Deesa, Ajmere, Akola, and Bombay.

There is a small local area of barometric depression at Delhi to-day.

Light winds are prevalent at all stations except Saugor Island, where the wind velocity has increased considerably during the past 24 hours.

The wind directions in South and East Bengal, and in Assam, are south-west.

The south-west winds, which set in yesterday morning over South-Eastern Bengal, and Assam, have given fair rain to Assam: 1·11 inches were registered at Goalpara, 1·91 inches at Sibsagar, and ·93 inch at Silchar.

The past 24 hours have been free from rain at the great majority of stations in Bengal, Behar, the North-Western Provinces, and the Punjab. The only exceptions reported are: ·91 inch at Roorkee, ·53 inch at Bareilly, ·65 inch at Mooltan, and a light shower at Lahore.

The only observing stations in Western India which received fair rainfall during the day were Kurrachee (1·19 inches) and Deesa (·87 inch).

The large amount of 3·98 inches was registered at Cochin to-day.

Monday, 26th August.—The barometer has fallen at the majority of stations in Bengal, Behar, the North-Western Provinces, and the Punjab. The decrease of pressure is generally inconsiderable, except in the Punjab. It is greatest at Dera Ismail Khan, where it amount to ·143″. The barometer has risen by small amounts in the remaining districts of India.

The wind velocity at the head of the Bay of Bengal is considerably above the normal amount, and continues to have a strong westerly element. The winds are very light to-day in the North-Western Provinces and the Punjab. The westerly winds of the Bombay coast are below their normal strength.

The south-west winds from the Bay of Bengal during the past 24 hours have given excessive rain to Goalpara and the adjacent districts: 9·34 inches were registered at that station this morning, and 2·47 inches at Rungpore. 1·12 inches fell at Chittagong. The break in the rains continues in Bengal, Behar, the eastern districts of the North-Western Provinces, the Punjab, and Western India.

The following rainfalls are reported from the western districts of the North-Western Provinces: Aligarh 1·4 inches, Fyzabad ·9 inch, Shahjahanpore 1·4 inches, and Roorkee ·55 inch. In Southern India, 2·17 inches were registered at Bangalore, 2·6 inches at Madura, and 1·12 inches at Hyderabad in the Deccan.

Tuesday, 27th August.—The pressure has increased at all stations, except Rawalpindi, Khandwa, and Belgaum.

The increase is greatest in Assam, where it exceeds ·15″.

The rise of the barometer is greater than ·05″ over the North-Western Provinces, Behar, Chota Nagpore, Bengal, Assam, Arracan, and Burmah. The barometric changes over the rest of India are generally small in amount. Pressure is now very high, and considerably above the average in Assam.

The winds are very light in Central and Southern India. The wind directions in Northern India are somewhat abnormal to-day. Easterly winds in Assam, southerly winds in Southern Bengal, and north-westerly winds in the Central Provinces and the western districts of the North-Western Provinces, appear to indicate a strong indraught into the area of heavy rainfall in Behar, Northern Bengal, and Western Assam. In the area of heavy rainfall itself, calms are reported at Lucknow and Patna. The indraught from the Bay of Bengal is to-day, as yesterday, very strongly marked, and a very strong easterly wind has been blowing at Goalpara during the past 24 hours.

The atmospheric current from the Bay of Bengal has given heavy rainfall during the past 24 hours to Assam, Northern Bengal, Behar, and fair rain to a considerable portion of the North-Western Provinces.

The following are the more important rainfalls reported from this area this morning: Sibsagar 1·38 inches, Goalpara 3·15 inches, Purneah 1·6 inches, Patna 5·34 inches, Benares 1·04 inches, Lucknow ·87 inch, Aligarh 1·3 inches, and Bareilly ·42 inch. The weather in Western and Central India, and the Deccan, is generally fine with passing clouds, and no rain has fallen at the majority of stations. The only rainfall exceeding one inch occurred at Indore, where 1·1 inches were registered this morning. Heavy rain continues to fall in the extreme south of India: Cochin received 1·6 inches during the day, Madura 2·35 inches, and Colombo ·81 inch.

Wednesday, 28th August.—The barometer has risen over the greater part of India. The increase of pressure exceeds one-tenth of an inch over a narrow tract at the foot of the Himalayas extending from Rawalpindi to Goalpara. It is greatest at Roorkee, where it amounts to ·152″.

Pressure has diminished over the western half of the Peninsula proper, generally by small amounts. The decrease of pressure, however, exceeds ·05″ at Akola and Cochin.

The effect of the barometric changes during the past 48 hours, is to give unusually high pressure to Ceylon, Burmah, Assam, Bengal; whilst in Western India the pressure is considerably below the average, and consequently relatively low to the Bay of Bengal. The pressure in Upper Assam, and at Colombo in Ceylon, are to-day almost identical in amount.

The atmospheric current at the head of the Bay of Bengal has diminished considerably in intensity, and is again slightly below its normal strength. The winds here have now an easterly element, indicating the indraught to the area of heavy rainfall in Behar and

the North-Western Provinces. Goalpara has experienced a severe gale of wind during the past 24 hours.

The wind directions in Northern India indicate general indraught towards the area of heavy rainfall, which appears to have extended over too large an area to favour the development of a cyclonic vortex such as occurred during the heavy rainfall of last week. The wind directions at the majority of stations in the Peninsula proper have an easterly element to-day, indicating the existence of high pressure in the Bay of Bengal as well as in Eastern India.

The winds are normal in direction along the coast of Sind and Guzerat. A strong westerly wind is blowing to-day at Kurrachee.

Rain excessive in amount has fallen at Goalpara during the past 24 hours: 8·5 inches were registered this morning. This gives a total fall of 20·99 inches during the preceding three days at that station.

1·77 inches fell at Rungpore during the day, 1 inch was recorded at Mozufferpore, and 2·37 inches at Hazaribagh.

The area of general heavy rainfall was transferred yesterday to the North-Western Provinces; the following rainfalls reported from this area indicate its intensity and extent: Allahabad 1·68 inches, Lucknow ·92 inch, Cawnpore 1·9 inches, Shahjahanpore 3·1 inches, Bareilly 2·72 inches, Roorkee 1·58 inches, Meerut 5·3 inches, and Delhi 3·96 inches.

Heavy rain also fell at Jubbulpore and Nagpore: 1 inch was registered at the former station, and 2·88 inches at the latter.

Light showers occurred at the majority of stations in Western India, the Deccan, and Southern India. Colombo received 1·12 inches.

Thursday, 29th August.—The barometer has fallen during the past 24 hours over the whole of India, excepting the northern districts of the Punjab, and Cochin. The barometric changes are smaller in amount to-day than they were during the preceding two days.

The decrease of pressure exceeds ·05″ in Guzerat, Bombay, the North-Western Provinces, the Central Provinces, Behar, and Assam.

The relative distribution of pressure to-day is similar to what it was yesterday. The chief feature is low pressure along the Bombay coast compared with Assam, Arracan, Burmah, and probably the south and east of the Bay of Bengal. There is to-day a local area of high pressure, the centre of which is at Chittagong. It is coincident with the centre of an area of rainfall in South-Eastern Bengal, and Arracan.

Unusually light winds prevail to-day at Rajkot and Bombay, and at the observing stations in the Deccan, and on the Coromandel Coast. The wind directions in this part of India are less abnormal than they were yesterday. The persistent strength at the present time of the Bay of Bengal monsoon-current, compared with that of the Arabian Sea, continues to modify the wind direction and velocity over both Western India and the Deccan.

Moderate winds continue along the Orissa and Bengal Coast. The easterly element in the wind directions at Vizagapatam, False Point, and Saugor Island indicates, as yesterday, a steady indraught from the Bay of Bengal towards Northern India, where the wind is generally normal in direction and intensity. The easterly winds at Goalpara have moderated during the day.

General rain has fallen during the past 24 hours over very nearly the same area as yesterday in Northern India. Heavy rain occurred over Behar and the North-Western Provinces, with the exception of the Agra, Aligarh, and the Fatehgarh districts. The following amounts were registered at the reporting stations in this area:—Patna 3·32 inches, Mozufferpore 1·32 inches, Benares 1·5 inches, Fyzabad 3·5 inches, Lucknow 2·13 inches, Roorkee 2·42 inches, Bareilly ·53 inch, Shahjahanpore ·9 inch, and Delhi 1·32 inches.

Light showers occurred in the northern and western districts of the Punjab.

Arracan and South-Eastern Bengal appear to have received general rainfall during the day: 1·11 inches were registered at Akyab to-day, 1·68 inches at Chittagong, and 2·71 inches at Dacca.

Light showers occurred at the majority of stations in Western and Southern India: 1·31 inches fell at Cochin, where the observer states there has been a severe gale of wind during the preceding 24 hours.

General Summary.—The breaking up of the cyclonic vortex in Upper India, the passage of which up the Gangetic Valley was described in last week's report, was followed by a heavy rainfall for 24 hours in Western India on the 22nd. There was a general break in the rains over the whole of India during the next day.

Strong south-west winds set in on the 24th from the Bay of Bengal over Bengal and Assam. During the remainder of the week the weather in Northern India has been that usually associated with a strong monsoon moisture current from the Bay. General rain has occurred over the whole of Northern India. The rainfall was excessive in Western Assam on the 25th, 26th and 27th. The rainfall extended to Behar and the North-Western Provinces on the 26th, and general rain has been reported from this area (extending from Goalpara to

Delhi) from that date to the present time (August 30th). The heavy rainfall has been fairly distributed over the whole of this area day by day, and hence in this respect differs from the heavy rainfall of last week which was much more localized in character, and thus gave rise to a cyclonic vortex.

The current from the Arabian Sea has been feeble during the past week. The rainfall over the part of India to which this current penetrates has consequently been small in amount, and has occurred chiefly as light occasional showers.

Goalpara, Patna, and Cochin have been the centres of heaviest rainfall during the week.

The following table gives the rainfall for the month at the reporting stations in the Lower Provinces, Assam and Burma, and the average rainfall for the month :—

	Total rainfall August 1878.	Average rainfall August.		Total rainfall August 1878.	Average rainfall August.
Rangoon ...	... 12·60	18·56	Rungpore ...	15·78	12·70
Akyab ...	... 34·32	36·41	Purneah ...	10·66	12·69
Chittagong ...	... 27·83	22·45	Calcutta ...	11·45	14·29
Dacca ...	... 10·74	12·32	Cuttack ...	12·10	10·43
Silchar ...	... 14·34	17·33	Hazaribagh ...	14·23	12·35
Sibsagar ...	... 16·24	16·60	Patna ...	13·08	8·37
Goalpara ...	... 32·93	11·61	Mozufferpore ...	7·83	9·27

The rainfall over this area for the month consequently varies very slightly from the average for the amount. Goalpara is the only station which has received excessive rainfall.

The following table gives similar facts for the Punjab, North-Western Provinces and Rajputana :—

	Total rainfall August 1878.	Average rainfall August.		Total rainfall August 1878.	Average rainfall August.
Ajmere ...	... 15·15	7·62	Aligarh ...	... 12·1	6·31
Benares ...	... 9·38	11·63	Delhi ...	... 13·97	6·72
Allahabad ...	... 7·55	9·40	Meerut ...	... 12·6	6·49
Lucknow ...	... 11·73	11·57	Roorkee ...	... 15·09	12·34
Fyzabad ...	... 13·7	9·83	Lahore ...	... 8·06	4·07
Cawnpore ...	... 7·3	7·61	Rawal Pindi	... 6·31	6·77
Shahjehanpore ...	... 11·5	7·70	Peshawar	... 11·31	2·14
Bareilly ...	... 10·24	8·62	Dera Ismael Khan	... 6·29	1·38
Agra ...	... 3·37	6·85	Mooltan	... 6·43	1·10

The rainfall over this area has consequently been generally in excess for the month. Agra and the eastern divisions of the North-Western Provinces are the only districts which have received less than their normal amounts. The rainfall in the Meerut, Aligarh, Delhi, and Lahore districts has been considerably above the average. The Indus Valley from Peshawur southwards received excessive rainfall during the month.

The following gives similar facts for Bombay, Central India and the Central Provinces :—

	Total rainfall August 1878.	Average rainfall August.		Total rainfall August 1878.	Average rainfall August.
Kurrachee... ...	11·27	1·69	Indore ...	10·90	...
Jacobabad ...	7·98	·99	Neemuch ...	14·95	11·05
Deesa	21·15	8·07	Akola ...	14·53	5·65
Rajkot	11·41	7·56	Khandwa ...	12·26	7·76
Bombay	20·48	15·12	Jubbulpore ...	11·82	14·00
Poona	4·99	4·30	Nagpore ...	19·11	8·54
Ahmedabad ...	17·39	9·30			

Rain generally above the average occurred over the whole of this area. The Indus Valley in Sind, Deesa, Ahmedabad, Nagpore and Akola were centres of excessive rainfall.

Similar returns for stations in Madras and the Deccan are given in the following :—

	Total rainfall August 1878.	Average rainfall August.		Total rainfall August 1878.	Average rainfall August.
Chotterpur ...	... 11·1	5·25	Bellary ...	... 1·93	2·22
Vizagapatam ...	... 5·46	6·21	Belgaum ...	... 14·43	8·79
Masulipatam ...	... 10·77	5·19	Coimbatore	... 1·10	·99
Madras ...	... 6·07	4·48	Bangalore ...	... 11·02	5·76
Cuddapah ...	... 9·06	4·89	Madura ...	... 6·57	3·98
Hyderabad ...	... 9·85	5·30	Cochin ...	... 34·03	11·37

The rainfall in the Madras Presidency and the Deccan has been very nearly double the normal amount for the month.

It should be remarked that with one or two exceptions the rainfall for the 30th has been included in the above tables.

JOHN ELIOT,

August 30th, 1878. *Offg. Meteorological Reporter to the Govt. of India.*

A. O. HUME,

Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 27TH AUGUST 1878.

GENERAL REMARKS.—In Madras rain is reported from all districts; damage from excessive rain continues to be complained of in parts of Kistna, Godavery and Kurnool; prospects are generally good. The total number on relief works is 109,474, and gratuitously relieved 67,469, a decrease of 6,116 and 2,677 on the figures for last week. Good rain has fallen throughout Mysore, and prospects are very favourable; prices are falling; for the week ending the 17th instant the numbers in receipt of relief were, works 32,635, gratuitous 13,227, more by 717 and less by 548 than in the previous week. Rain has fallen throughout the Bombay Presidency, but the weather has recently been more broken than before; except in Sind, where much damage has been done by floods, prospects are good. Rain has also been general in the Central Provinces; some damage has been done by excessive falls, but prospects are generally favourable. In Berar the cotton and jowári are said to be suffering from excessive rain. In Central India continuous rain is reported in Malwa, and consequent damage to the crops; in Gwalior and Bundelkhand good rain has fallen at Morar and Nowgong, but more is still needed. Rain has fallen in all districts of Bengal; more is said to be still required in many places in the Patna division, especially in Sarun, but prospects are generally very favourable. In Assam very heavy rain has fallen in the Valley Districts and Sylhet; prospects are good. In Burma want of rain is causing anxiety in many districts, especially in Thonkwa, Thayetmyo, Tharrawaddy, Prome, and Amherst. In the North-Western Provinces and Oudh excellent rain has fallen in all districts except Jhánsi; prices are generally falling, and prospects are good. Rain has fallen in all districts of the Punjab (including Pesháwar, where later information announces ·81 inch on the 28th); agricultural prospects are generally favourable, but inundations have done some damage in the districts under the hills.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (Aug. 24th)	2·64 (average of 17 stations).	Rice 8·42, *raggi* 12·01, *cholum* 8·43, *cumboo* 8·82; on works 200; crops good everywhere.
Vizagapatam („ „)	1·95 (average of 14 stations); *nil* in one.	Rice 8·1, *cholum* 12·25, *raggi* 19·1, *cumboo* 20·4.
Godavery („ „)	3·85 (average of 20 stations).	Rice 8·0, *cholum* 13·5, *raggi* 16·0, *cumboo* 18·0; crops generally good in uplands and suffering from excessive rain and Godavery floods in low lands, especially Amalapur taluk, where canals breached; harvest of *gingelly* below average; Godavery 16 feet above lock sill.
Kistna („ „)	3·46 (average of 11 stations).	Rice 7·17, *cholum* 11·0, *raggi* 12·46, *cumboo* 10·54; sick in relief hospitals, Bezwada 15; dry crops seriously damaged, particularly in delta taluks; wet paddy being transplanted; river subsiding, 8½ feet over anicut.
Nellore („ „)	·68 (average of 13 stations); *nil* in others.	Rice 8·31, *cholum* 12·22, *raggi* 13·92, *cumboo* 12·08; Department Public Works, on works 1,054; canal 8,459.
Cuddapah („ „)	·59 (average of 11 stations).	Rice 8·45, *cholum* 12·52, *raggi* 13·07, *cumboo* 12·72; camps 572; *cholum* and paddy harvested, outturn ⅔.
Bellary („ „)	1·37 (average of 12 stations).	Rice 8·24, *cholum* 9·75, *raggi* 10·03, *cumboo* 8·7; on works 22,590; children 1,265; camps 6,999; dry crops have been sown in most parts; preparations for cultivation of wet lands are being made in some places.
Kurnool („ „)	1·93 (average of 9 stations).	Rice 8·12, *cholum* 11·79, *raggi* 12·99, *cumboo* 10·22; on works 14,987; children 2,061; camps 3,347; village relief 379; prospects good; crops already sown are in fair condition on the whole, injured slightly by grasshoppers in some parts and by excessive rain; fodder and water ample.
North Arcot („ „)	3·50 (average of 16 stations); *nil* in one.	Rice 8·4, *cholum* 12·7, *raggi* 11·2, *cumboo* 12·3; on works 21,025; children 1,403, decrease owing to stoppage of certain works; camps and houses 10,660, decrease owing to discharge of able-bodied paupers; village relief 5,828; crops generally good, affected by locusts in Punganoor, by other insects in Puttur, and with blight in Chendragiri; harvest of paddy, *cholum*, *cumboo* and *raggi*, outturn poor.
South Arcot („ 27th)	1·26 (average of 7 stations).	Rice 7·97, *cholum* 11·42, *raggi* 11·51, *cumboo* 12·96; on works—professional 553; children 159; camps 2,483; village relief 2,322; standing crops—paddy, *raggi*, *cumboo*, *cholum* and *naragu* good; *raggi* and *cumboo* harvested in parts, outturn ranging from ½ to ¾ of full crops.

On page 1266 of the Supplement to the *Gazette of India* of the 27th July, in the remark column opposite North Arcot, for "on works 22,621," read "23,347."

On page 1254 of the Supplement to the *Gazette of India* of the 3rd instant, in the rainfall column opposite Arakan Division, for "24·0," read "2·4."

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Tanjore (Aug. 24th)	1·27 (average of 12 stations); *nil* in one.	Rice 8·01, *cholum* 11·36, *raggi* 12·60, *cumboo* 10·30; wet and dry crops generally in good condition; harvest of *raggi*, *cholum* and *cumboo*, outturn ½ to full.
Trichinopoly („ „)	·79 (average of 7 stations); no reports from 3 stations.	Rice 7·76, *cholum* 9·33, *raggi* 10·81, *cumboo* 10·48; crops benefited by recent rain.
Madura („ „)	1·28 (average of 8 stations).	Rice 8·06, *cholum* 12·56, *raggi* 13·11, *cumboo* 13·93.
Tinnevelly („ „)	·86 (average of 5 stations).	Rice 7·68, *cholum* 11·36, *raggi* 12·16, *cumboo* 14·08; standing crops in good condition; *cholum*, *cumboo*, *varagu* and paddy harvested, and remains of cotton crops picked in parts.
Coimbatore („ „)	2·15 (average of 16 stations).	Rice 8·37, *cholum* 11·97, *raggi* 12·60, *cumboo* 13·52; on works 17,825; camps 3,969; village relief 2,615; children 1,534; standing crops good except in portions of Palladum and Dharapuram, where they are withering; deficient rain in Caroor; slight damage by excess rain to; *raggi* crops in *anmjah* lands; insect damage slight in Dharapuram; harvest of some dry crops in portions of 6 talukas, outturn ¼ to full
Nilgiris („ „)	2·52 (average of 5 stations).	Rice 7·09, *cholum* 10·14, *raggi* 10·52, *cumboo* 11·42.
Salem („ „)	2·10 (average of 11 stations).	Rice 7·52, *raggi* 10·85, *cumboo* 10·99, *cholum* 9·37; on works 21,243; camps 9,301; village relief 8,273; prospects very hopeful.
South Canara („ „)	6·59 (average of 5 stations).	Rice 10·77, *raggi* 12·08.
Malabar („ „)	5·06 (average of 11 stations).	Rice 8·76, *raggi* 11·94; rain sufficient and favourable; harvesting commenced in almost all talukas.
Chingleput („ „)	1·33 (average of 8 stations).	Rice 8·19, *raggi* 10·93, *cumboo* 14·85, *cholum* 11·52; on works 1,529; children 193; camps 740; village relief 1,095; crops good, ploughing and sowing vigorously carried on, harvested in parts, outturn ½; pasturage abundant.
Madras („ 27th)	·42 (average).	Prices same as last week's report. *General Remarks.*—General prospects unchanged; total number on works 109,471; total number gratuitously relieved 67,469; 1,289 tons of grain exported from Madras during the week ending the 24th instant.
Bombay—(Aug. 28th)		
Sind		
Kurrachee ...	2·15; full general.	River on 26th 19 feet 5½ inches—last year 14 feet 1 inch; locusts damaging crops in Dádu; harvesting commenced in Tatta.
Shikárpur ...	2·0	*Kharif jowari* damaged by worms; large areas of rice and *jowari* submerged by floods, which have destroyed many villages; river falling; it is 14 feet 10 inches high, against 12 feet last year; fever prevalent.
Hyderabad ...	Rain in 8 talukas.	River on 27th 23 inches—65 inches higher than on same date last year; crops damaged by floods in 7, canals breached in 4, and fever in 5 talukas.
Upper Sind Frontier ...		Weather hot and fair; flood fallen 1 inch last night continues high; about 6,000 *bighas kharif* crops spared on Begari, exclusive branches; Desert canal about ½; prices of food-grains high.
Guzerat—		
Ahmedabad ..	7·21	Total rainfall 19·56; transplantation of rice completed; public health good.
Pánch Maháls ...	Break, with occasional light showers.	
Kaira ..		No report
Broach ...	2·25	Total rainfall 50·57; 2 fatal cholera cases in Amod; weather clear; sowing of cotton, *bajri* and *jowari* will shortly commence where totally damaged if weather continues clear.
Surat ..	1·35	Total rainfall 57·74; 2 deaths from cholera in city, 2 cases in Párdi; rice crops good; break continues.
Khandesh and Násik—		
Khandesh ..	Maximum 5·0, minimum 0·10, between 23rd and 26th.	Weather hot; break has set in; crops reviving; damaged *bajri* being re-sown; 111 cholera cases, 258 deaths.
Násik ...		Weather bright; sowing progressing; cholera in 4 talukas.
Konkan—		
Tanna ...	2·25	Total rainfall 113·10; *kharif* transplantation completed; cholera in 2 talukas.
Colába (Aug. 26th)	9·34 at Alibág.	Total rainfall 120·67; crops on low lands in Alibág taluka slightly damaged by excessive moisture; those in other talukas flourishing; cholera in 3 talukas.
Ratnágiri („ 26th)	8·79	Total rainfall 116·26; excessive rainfall has inundated lands near creeks and rivers, and washed away or injured young crops in some places; 7 deaths from cholera in 2 talukas.
Deccan—		
Poona ...	Maximum 2·21 in Indápur, minimum 0·11 in Sirur.	Cholera deaths—22 in Sirur, 16 in Poona.
Ahmednagar ...	Rain general; maximum 4·98 in Sheogaon.	*Kharif* crops generally good; preparations for *rabi* sowing delayed owing to excessive moisture; 78 deaths from cholera.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—continued		
Sholapur	2·49	Total rainfall 31·15, crops good, 13 deaths from cholera.
Satara	0·53	Total rainfall 27·98, crops benefited by timely break, 8 deaths from cholera.
Southern Mahratta Country—		
Kaládgi	1·21 in Kaládgi, scarcely any in other talukas	Crops generally good, weeding operations going on, cotton sowing progressing
Belgaum	0·71, Fall general.	Total rainfall 34·83, crops well
Dharwar	1·80	Crops good cotton sowing commenced, public health as before.
Kanara	8·36 at Karwar.	Total rainfall 134·82, fever and dysentery prevalent.
Kattywar and Cutch—		
Rájkot	0·59	Total rainfall 33·23, fever prevalent
Wadhwán	0·45	Total rainfall 16·89 3 fatal cholera cases, locusts have done damage to growing crops at Patri, Jhunjhuwara and Wirnod, otherwise crops good
Baroda	1·83	Total rainfall 60·51, 2 cases of cholera, none fatal
		General Remarks—Rain and floods continue in Sind, where damage has been done to crops in all districts, showers general throughout the Presidency but the break in the weather has done much good to crops prospects of which in all districts are good, weather at Bombay close cloudy and hot
Bengal—(Aug. 28th)		
Chittagong	1·19	
Noakhally	8·11	
Chittagong Hill Tracts	6·60	
Hill Tipperah	5·53	Slight fever
Backergunge	1·17	Health generally good
Furreedpore	·88	
Dacca	1·28	
Tipperah	1·77	
Mymensingh	2·68	
24 Pergunnahs	·15	
Jessore	1·91	Public health generally good, cattle disease abating.
Nuddea	3·79	
Moorshedabad	2·16	
Pubna	2·75	Public health good
Rajshahye	1·15	
Bogra	3·19	Health generally fair
Maldah	2·54	
Dinagepore	6·16	
Rungpore	5·51	Fever [illegible] public health generally good
Cooch Behar	2·65	Public health good.
Jalpaiguri	9·62	Public health good
Darjeeling	·23	
Midnapore	1·20	
Howrah	·12	
Hooghly	1·86	Public health generally good 5 cases of small pox in thana Hooghly.
Burdwan	·57	Weather cloudy
Bankoora	2·20	
Beerbhoom	5·03	
Sonthal Pergunnahs	4·68	Cholera cases in Kalikund.
Bhágalpur	1·06	
Monghyr	·90	
Purneah	2·40	
Durbhanga	1·36	General health good
Mozufferpore	2·74	
Sarun	2·63	Fever and cholera prevalent in Suddar station.
Chumparun	2·31	
Patna	5·56	
Gya	2·38	Several cases of small pox and cholera; health of plough cattle good everywhere
Shahabad	2·14	
Hazáribágh	4·57	Cholera diminishing
Lohardugga	1·14	Fever very prevalent, otherwise general health good.
Manbhoom	1·58	
Singhbhoom	2·40	Fever still prevalent.
Balasore	1·29	Cholera still declining, fever prevails.
Cuttack	1·66	Cholera less prevalent.
Pooree	·90	
		General Remarks—Seasonable rain and prospects generally very favourable; transplantation of late rice being rapidly completed; in Patna division more rain is still greatly needed in many places, particularly in Sarun; early rice being harvested and expected to yield very well save where it has been damaged by inundation, all other crops of minor importance doing well.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
N.-W. P. and Oudh— (Aug. 28th)		
Benares (Aug. 27th)	2·1 in Benares.	Prospects fair.
Allahabad („ „)	1·5 (average), rain chiefly on 20th, tolerably general, save in Bárah; very heavy rain now falling.	Total rainfall since 1st June 11·3; prices and markets unchanged; crops fine, except rice.
Jhánsi („ 28th)	*Nil.*	Prospects good; prices falling; much work to be had in fields.
Agra („ 27th)	·1 to 1·4 in seven parganas.	Crops flourishing; fever and cholera disappearing; prices falling.
Bareilly („ 28th)	...	*Kharif* prospects good; cholera prevalent in parts of the district; prices falling.
Meerut („ „)	Rain plentiful.	Prices improving; prospects good.
Kumaun („ 24th)	...	Weather most seasonable; crops good everywhere.
Lucknow („ 28th)	2·3 at Sadr; 1·6 in Mohanlalganj.	Prospects good.
Sitapur („ „)	·5	Prospects good.
Partabgarh („ 26th)	4·3 at Sadr; 1·7 at Kunda; and 3·3 at Patti.	Prospects good.
Fyzabad („ 28th)	3·5	Prospects excellent; prices falling.
		General Remarks.—Except in Jhánsi good and seasonable rain generally throughout the Provinces.
Punjab— (Aug. 27th)		
Delhi ...	4·6	Agricultural prospects good; fever prevalent; prices of food-grains have fallen.
Hissar ...	4·7	Rain has been general throughout the division and in sufficient quantity to be most beneficial; crops are thriving and sowing continues; prices of food-grains falling; locusts still abound and are being destroyed; health generally good.
Umballa ...	2·3	Agricultural prospects and health good.
Jullundur ...	·25	Crops are promising; mild fever about.
Amritsar ...	4·7	Agricultural prospects and health good; prices of food-grains stationary.
Lahore ...	1·1	Crops promising; health good.
Ráwalpindi ...	Slight rain during the week.	*Kharif* prospects good; small-pox continues.
Mooltan ...	·9	Agricultural prospects and health good; slight fluctuations in prices of food-grains.
Dera Ismail Khan ..	·06	Prospects of *kharif* crops favourable; fever prevailing.
Peshawar ...	*Nil.*	Harvest prospects good; slight fall in prices of food-grains.
		General Remarks.—Agricultural prospects favourable throughout the Province; but crops have suffered from inundation in a few districts.
Central Provinces— (Aug. 28th)		
Nimár .	2·05	Prospects favourable; 229 deaths from cholera; prices rising.
Hoshangabad .	2·10	Twenty-three deaths from cholera; prices stationary.
Wardha	2·83	Weeding progressing; 118 deaths from cholera; prices stationary.
Nágpur (Aug 28th)	5·04	Heavy rain alternating with sunshine; cotton, *jowari* and *tur* suffering; cholera prevalent; prices stationary.
Chánda („ 25th)	1·28	Rice transplanting finished; *jowari*, cotton, *tur*, and *mung* damaged in some places and not sown in others owing to excessive rain; cholera prevalent; cattle disease in Mul; prices rising.
Chhindwára („ 24th)	·87	Prospects good; cholera prevalent.
Narsinghpur	1·36	Prospects good; health good; prices high.
Bhandára (Aug 27th)	3·57	Cloudy and wet; rice transplanting nearly completed; prospects favourable; fever, small-pox and cholera prevalent; prices stationary.
Seoni ..	4·85	Prospects good; rice transplanting completed; 82 deaths from cholera; prices stationary.
Bálaghát (Aug 22nd)	6·56	Cloudy; prospects good; cholera and small-pox slight; prices stationary.
Mandla	·77	Prospects good; cholera continues; prices stationary.
Saugor .	·72	Prospects good; 38 deaths from cholera; prices stationary.
Jubbulpore .	2·82	Cloudy; break wanted; 27 deaths from cholera; fever, bowel complaints and small-pox prevalent; prices stationary.
Biláspur (Aug 24th)	2·62	Prospects improved by timely rain; fever and bowel complaints prevail; cholera decreasing; prices steady.
Sambalpur („ 22nd)	3·09	Wet; prospects good; 44 deaths from cholera.
		General Remarks.—Rain continues; prospects good; in parts damage done by excessive rain; cholera still general, but decreasing; prices still high.
British Burma— (Aug. 28th)		
Arakan Division .	Under 1·0	Cholera has disappeared; malarious fever very prevalent; cattle disease continues in two townships of Akyab district.
Pegu Division—		
Rangoon ..	·48	Total rainfall 53·33; 3 deaths from cholera and 2 from small-pox in Rangoon town; general health good; slight cholera in Syriam.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
British Burma—contd.		
Thonkwa ...	...	Health generally good.
Bassein ...	2·65	Total rainfall 48·21; health good; weather cloudy during first part of the week, latter part bright, sunny days.
Henzada	1·76	Total rainfall 44·27; public health good; slight cattle disease.
Myanoung (Aug. 14th)	5·50	Total rainfall 33·.
Tharrawaddy ...	*Nil*	A few cases of cholera in outlying villages.
Prome ..	·52	Total rainfall 27·84; general health good; no cholera.
Thayetmyo ...	·8	Total rainfall 19 73, last year for same period 42 76; general health normal.
Tenasserim Division—		
Amherst .	1·62	Total rainfall 97·07; no rain has fallen since the 21st, weather that usual towards the end of October; as yet little harm done; public health good.
Tavoy (Aug. 17th)	2·9	Total rainfall 91·0; public health good.
Mergui („ 10th)	5·35	Total rainfall 75 85, a fair amount of rain has fallen, but in north and south of district it is still needed; public health good; 248 buffaloes have died from disease in Mergui and Tenasserim.
„ („ 17th)	1 95	Total rainfall 77·80; more rain needed; public health good.
Shwegyeen ...	3·97	Total rainfall 55 97; public health fair; weather favourable.
Tounghoo .	·54	Total rainfall 55·80; public health good.
		General Remarks.—In Arakan division rainfall has been scanty during past week, but crops have not suffered owing to previous heavy downpour; in Rangoon district crops flourishing everywhere except in parts of the Pegu sub-division; rainfall in Thonkwa district very slight and much anxiety exists, as another week without rain would destroy crops lately transplanted; in Bassein district continuation of weather experienced in latter part of week likely to be injurious to crops; land west of Ngwoon embankment totally flooded, if waters subside cultivation may commence next month; deaths from cattle disease in Yeagyee and Laymyethna townships expected to considerably curtail cultivation; in Henzada district agricultural prospects fair, but more rain required; prospects of crops very grave in Thayetmyo district much land uncultivated in many places, nurseries and crops fading from want of rain, so dry a season unprecedented; cultivation in northern part of Tharrawaddy district stopped, in southern part progressing slowly; prospects of crops seriously endangered; in Prome district destruction of seedlings threatened, hot sunshiny days, prospects of cultivation not cheery, river fallen considerably; continuous and gentle rain much wanted throughout Tenasserim division; in Amherst district serious results apprehended unless a change in weather shortly takes place; in Shwegyeen district crops are good, and in Tounghoo great progress has been made; in Mergui prospects fair.
Assam—		
Gauháti (Aug. 30th)	6·81; continuous heavy rain on 26th and 27th.	Rice transplanting operations in progress, prospect of tea favourable; public health good.
Sylhet (Aug. 28th)	11·43	Prospects of crops excellent; prices do not fall, food costs twice as much as it did this time last year.
Mysore and Coorg (Aug. 24th)	Heavy rain in the Nundydroog Division; 5·23 in Bangalore; 3·19 in Túmkúr; and 1·09 in Kolar; light rain in other districts; and 1·55 in Coorg.	Crops and prospects good, sowing continues, prices falling; for week ending August 17th on Civil relief-works 3,237, on Professional Department works 29,398, and gratuitously relieved in hospitals 2,228, and in villages 10,999.
Hyderabad Assigned Districts—		
Amráoti (Aug. 28th)	3·83	*Jowari* and cotton have begun to suffer from excess rain.
Central India— (Aug. 28th)		
Indore ...	2·64	Total rainfall 29·59.
Morar ...	4·66	Total rainfall 16·40.
Sutna ...	1·41	Total rainfall 15·58.
Goona ...	·47	Total rainfall 24·89.
Rutlam ...	3·05	Total rainfall 27·39.
Neemuch ...	1·35	Total rainfall 37·91.
Mánpur ...	2·25	Total rainfall 36 70.
A'gar ...	·40	Total rainfall 32·05.
Sirdarpore ...	6 93	Total rainfall 42·43.
Bhopal ...	1·0	Total rainfall 35·79.
Nowgong ...	1·01	Total rainfall 14·99.
		General Remarks.—Crops in Malwa suffering from continuous rain; Gwalior and Bundelkhand still need rain to keep crops alive.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Rajputana—		
Abu (Aug. 28th)	2·13; occasional showers.	Weather cloudy; cool.
Sirohi („ 25th)	2·75	Rainfall much above average and beyond immediate requirement.
Marwar („ 24th)	·95	Tanks and wells full; health good; crops exceedingly favourable; cloudy with showers almost daily; prices stationary; locusts damaging in some districts.
Pâli („ 28th)	3·70	Rainy weather.
Meywar („ 23rd)	2·70	Tanks, wells and health good; *mukki* much injured by excessive rain; weather seasonable.
Harowtee („ 26th)	...	Cholera abating; weather cool and seasonable; prospects good.
Deoli („ „)	3·15	
Tonk („ „)	2·08	
Shahpura („ „)	3·06	
Jhallawar („ 22nd)	1·47	Weather overcast; sultry.
Ajmere („ 28th)	·28	Prospects excellent; young locusts however doing some damage; cholera still about.
Jeypore („ 27th)	1·24	Locusts in some districts; prospects good.
Bhurtpore („ 28th)	1·5	Weather cloudy; east wind
Ulwur ...	Average 1·70.	Locusts doing damage east and south; few cholera cases in Ulwur and Tijara; fever very prevalent.
Nepal— (Aug. 20th)	1·14	Agricultural prospects very promising.

A. O. HUME,
Secy. to the Govt. of India.





The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, AUGUST 31, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

COMPTROLLER GENERAL'S OFFICE.

NOTIFICATION.

Calcutta, the 29th August 1878.

No. 1119.—The rate of conversion of Indian into sterling money for Overland Money Orders has been changed to 1*s* 7½*d.* per rupee. Schedule 18 of the Tariff Table is therefore in force until further notice.

J. WESTLAND,
Offg. Comptroller General.

TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Calcutta, the 24th August 1878.

No. 27.—Mr. F. T Rickards, an Assistant Superintendent of the 1st Grade, is allowed privilege leave for three months, under Section 32 of the Civil Leave Code, with effect from the forenoon of the 15th August 1878.

The 27th August 1878.

No. 28.—Mr. J. C. Douglas, an Officiating Superintendent of the 3rd Grade, is allowed privilege leave for one month, under Section 32 of the Civil Leave Code, with effect from the forenoon of the 20th August 1878.

R. MURRAY, *Colonel,*
Offg. Dir. Genl. of Tels. in India.

SURVEY OF INDIA.

NOTIFICATION.

Mussooree, the 26th August 1878.

No. 42.—Captain E. W. Samuells, Officiating Deputy Superintendent, Survey of India, 3rd Grade, is granted privilege leave for two months, with effect from the 10th September next, or such date as he may be able to avail himself of the same.

J. T. WALKER, *Colonel, R.E.,*
Surveyor General of India.

REVENUE BRANCH, SURVEY OF INDIA.

NOTIFICATIONS.

Hazaribagh, the 24th August 1878.

No. 21*F*.—Mr. Benjamin Anderson, Assistant Surveyor, 2nd Grade, availed himself, on the afternoon of the 17th instant, of the privilege leave of absence for two months granted in Notification No. 17, dated 25th ultimo.

No. $21\frac{F}{1}$.—LEAVE OF ABSENCE.—Mr. Henry George Young, Assistant Surveyor, 3rd Grade, for one month, under Section 12, Supplement F, of the Civil Leave Code, from the date on which his services may be spared

D. C. VANRENEN, *Major-Genl., R.A.,*
Supdt., Revenue Branch, Survey of India.

CHIEF COMMISSIONER AND SUPERINTENDENT, ANDAMAN AND NICOBAR ISLANDS.

NOTIFICATIONS.

Port Blair, the 12th August 1878.

No. 7.—Mr. G. Peck, Harbour Master, Port Blair, is granted fifteen days' subsidiary leave, with effect from the afternoon of the 21st instant, to enable him to appear before a Medical Board at Calcutta.

The 20th August 1878.

No. 8.—In *Gazette of India*, Part II, page 233, of April 6th, 1878, Port Blair Notification No. 25, dated 25th March 1878, for the words "and received charge of the Office of Deputy

"Superintendent from Captain W. B. Birch, 2nd "Assistant Superintendent," substitute the following:—

"and was directed to officiate as Deputy Superintendent."

C. A. BARWELL, *Lieut.-Genl.*,
Chief Commr. and Supdt., Andaman and Nicobar Islands.

HYDERABAD RESIDENCY.

NOTIFICATIONS.

Hyderabad Residency, the 19th August 1878.

No. 95.—The late Lieutenant-Colonel C. T. O. Mayne, Officiating Deputy Commissioner, 3rd Class, Hyderabad Assigned Districts, was granted privilege leave for fifteen days, from the 26th February to 12th March 1878.

Major A. Farrer, Assistant Commissioner, 1st Class, officiated as Deputy Commissioner, 3rd Class, during the above period.

Major F. W. Grant, Assistant Commissioner, 2nd Class, officiated in the 1st Class, during the same period.

The reversion of Captain R. S. Thompson, from Officiating Assistant Commissioner, 2nd Class, to Assistant Commissioner, 3rd Class, published in Notification in Residency Orders No. 160, dated 18th March 1878, consequent on Mr. Taj-ud-Din Hussain's return from privilege leave is cancelled, and that Officer will be held to have reverted to his substantive position in the 3rd Class on the 12th March 1878.

By Order,
G. H. TREVOR,
Secy. for Berar to the Resident.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 19th August 1878.

No. 94.—With reference to Government of India, Public Works Department, Notification No. 328, dated 1st August 1878, Mr. C. A. R. Crommelin was relieved of his duties as Accountant in the Military Works Branch on the afternoon of the 26th July 1878.

C. W. HUTCHINSON, *Colonel, R.E.*,
Inspr. Genl. of Military Works.

Meerut Command.

Meerut, the 22nd August 1878.

No. 63.—Lieutenant Grant, R. E., Assistant Engineer, Meerut Division, Military Works, availed himself of the six weeks' privilege leave granted him in this Office Notification No. 43, dated 1st July 1878, on the afternoon of the 1st August 1878.

No. 64.—With reference to this Office Notification No. 57, dated 6th August 1878, Sergeant J. Franklin, R. E., Overseer, 1st Grade, joined the Meerut Division, Military Works, on the 10th instant.

The 26th August 1878.

No. 65.—Barrack Sergeant J. Old, Meerut Division, Military Works, availed himself on the afternoon of the 7th instant of the privilege leave granted him in this office Notification No. 52, dated 30th July 1878.

Æ. PERKINS, *Lieut.-Col., R.E.*,
Supdg. Engr., Meerut Command, Military Works.

Oudh Command.

Lucknow, the 24th August 1878.

No. 33.—With reference to this Office Notification No. 30, dated 15th instant, Mr. J. Beale, Sub-Engineer, 1st Grade, availed himself of the fifty-nine days' privilege leave from the afternoon of the 19th current.

J. DAWSON, *Colonel*,
Offg. Supdg. Engr., Oudh Command, Military Works.

Rawalpindi Command.

Rawalpindi, the 15th August 1878.

No. 2214.—Privilege leave of absence for one month is granted to Lieutenant E. H. Cameron, R. E., Assistant, Engineer, Rawalpindi Fort Division, Military Works, with effect from the 19th instant.

D. LIMOND, *Lieut.-Col., R.E.*,
Supdg. Engr., Rawalpindi Command, Military Works.

DIRECTOR OF STATE RAILWAYS. Central System.

NOTIFICATIONS.

Naini Tal, the 23rd August 1878.

No. 62.—Mr. G. A. Anderson, Assistant Engineer, 2nd Grade, Neemuch State Railway, passed, on the 29th July 1878, the Lower Standard Examination in Hindustani.

No. 63.—Mr. W. Batt, Sub-Engineer, 1st Grade, is transferred from the Neemuch to the Western Rajputana Railway.

The 24th August 1878.

No. 64.—Mr. D. F. Hogarth, Executive Engineer, 2nd Grade, Western Rajputana State Railway, has been granted by Her Majesty's Secretary of State for India four months' furlough in extension of that granted him in late Director of State Railways' Notification No. 198 of the 1st December 1876.

The 27th August 1878.

No. 65.—Mr. R. A. Way, Assistant Engineer, 1st Grade, Rajputana State Railway, officiated as Executive Engineer of the Agra Division, Rajputana State Railway, during the absence of Mr. R. Gompertz, Executive Engineer, 2nd Grade, on the privilege leave granted to him in Manager's Notification No. 49, dated 28th June 1878.

W. C. FURNIVALL,
Offg. Director.

North-Eastern System.

Darjeeling, the 22nd August 1878.

No. 50.—With reference to Government of India, Public Works Department, Notification No. 339, dated 9th instant, Mr. T. M. Vigors, Executive Engineer, 1st Grade (temporary rank), Superintendent of Works, Northern Bengal State Railway, left for Burmah on the afternoon of the 3rd August 1878, to relieve Mr. E. J. Martin, Engineer-in-Chief, Rangoon and Irrawaddy Valley State Railway.

No. 51.—Referring to Government of India, Public Works Department, Notification No 158, dated 11th April 1878, Baboo Mutty Lall Day, Assistant Engineer, 1st Grade, reported his arrival in Calcutta on the afternoon of the 13th August 1878, and is posted to the Northern Bengal State Railway.

The 26th August 1878.

No. 52.—It is hereby notified, for the information of the public, that the Telegraph Offices at Jehanabad and Gya on the Patna and Gya State Railway are opened for the receipt and despatch of public messages between the hours of 10 A.M. and 4 P.M.

F. S. STANTON, *Lieut.-Col., R.E.,*
Offg. Director.

Western System.

Murree, the 14th August 1878.

No. 58.—Corporal H. Palmer, R. E., who was appointed in the Public Works Department Notification No. 262, dated 31st May 1877, to the Public Works Department, on probation, in class E of the Revenue Establishment, and placed under training on the Punjab Northern State Railway (Open Line), is transferred temporarily, in the interests of the public service, and under the approval of Government, to the Construction Branch of the same Railway.

The 19th August 1878.

No. 59.—Sergeant H. W. Shorey and Corporal W. Albert, who were appointed on probation in Class E of the Revenue Establishment, in Public Works Department Notification No. 262, dated 31st May 1877, are, with the approval of the Government of India, appointed permanently in that Class, with effect from date of joining their appointments.

F. W. PEILE, *Col., R.E.,*
Director of State Railways,
Western System.

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATION.

Mhow, the 23rd August 1878.

No. 15.—With reference to this Office Notification No. 9, dated 22nd May, Mr. W. Batchellor, Supervisor, 2nd Grade, returned from the privilege leave therein granted to him on the forenoon of the 16th August 1878.

H. DANGERFIELD,
Offg. Manager.

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 12th August 1878.

No. 163.—Mr. P. H. Cresswell, Assistant Engineer, 2nd Grade, is transferred from the Empress Bridge, to the Ghotki Division.

No. 164.—With reference to Government of India, Public Works Department, Notification No. 331, dated 2nd August 1878, Mr. H. E. Haddon, Assistant Engineer, 2nd Grade, was relieved of his duties on this line on the afternoon of 12th August 1878.

The 13th August 1878.

No. 165.—Mr. F. Cunliffe, Store-keeper, 1st Grade, Magazine, Kotri, is granted one month's privilege leave from 1st September 1878, or such subsequent date as he may be able to avail himself of it.

The 15th August 1878.

No. 167.—The following posting was made by the Superintending Engineer, Northern District:—

Mr. A. Wallace, Sub-Engineer, 1st Grade, to the Ghotki Division.

The 19th August 1878.

No. 168.—Baboo N. C. Mookerjee, late temporary Overseer, 1st Grade, is granted three months' privilege leave from 16th September to 15th December 1877.

This cancels Notification No. 225 of 16th October 1877.

No. 169.—In this Office Notification No. 165, dated 13th August 1878, for "one month," read "thirty days."

The 20th August 1878.

No. 170.—With reference to Government of India, Public Works Department, Notification No. 327 of 31st July 1878, Mr. J. H. Harding made over and Mr. F. Morrison received over charge of the accounts of the Indus Valley State Railway on the forenoon of the 17th August 1878.

No. 171.—With reference to Government of India, Public Works Department, Notification No. 345 of 9th August 1878, Mr. F. Morrison made over and Mr. J. H. Harding took over charge of the accounts of the Indus Valley State Railway on the afternoon of the 17th August 1878.

The 22nd August 1878.

No. 172.—Mr. G. H. R. Deverell, Assistant Engineer, 2nd Grade, reported his return from the language leave granted him in this Office Notification No. 100, dated 1st June 1878, on the forenoon of the 21st instant, and is transferred from the Office of the Engineer-in-Chief to the Ghotki Division.

No. 173.—With reference to Government of India Notification No. 345 of 9th August 1878, Mr. F. Morrison, Examiner of Accounts, availed himself of the leave therein granted on the forenoon of the 19th instant.

R. T. MALLET,
Offg. Engineer-in-Chief.

PUNJAB NORTHERN STATE RAILWAY.

NOTIFICATION.

Rawalpindi, the 24th August 1878.

No. 58.—Lalla Ram Ditt, Accountant, 4th Grade, returned to duty from the 15 days' privilege leave granted him in Notification No. 47, dated 6th July 1878, on the forenoon of the 16th August 1878.

J. BONUS, *Lieut-Col., R.E.,*
Engineer-in-Chief.

RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 21th August 1878.

No. 78.—Babu Makhun Lall Bose, Accountant, 4th Grade, attached to the Ajmere Division of this Railway, is granted two months' sick leave, with effect from the 2nd August 1878, or such subsequent date as he may be able to avail himself of it.

The 27th August 1878.

No. 79.—With reference to Government of India, Public Works Department, Notification No. 349, dated 16th instant, Mr. D. W. McPherson, Assistant Examiner, 3rd Grade, on probation, joined the Office of the Examiner of Accounts, Rajputana State Railway, on the afternoon of the 26th instant.

T. F. DOWDEN, *Major, R.E.,*
Offg. Manager.

SINDIA STATE RAILWAY.

NOTIFICATION.

Agra, the 21st August 1878.

No. 12.—With reference to the Director of State Railways', Central System, Notification No. 43, dated 18th June last, transferring Mr. G. B. Reynolds, Assistant Engineer, 1st Grade (temporary rank), to the Rajputana State Railway, this Officer reported his departure from this Railway on the afternoon of the 12th instant.

HORACE BELL,
Engineer-in-Chief.

WESTERN RAJPUTANA STATE RAILWAY.

NOTIFICATION.

Ajmere, the 20th August 1878.

No. 3068.—With reference to Government of India, Public Works Department, Notification No. 319, dated 29th July last, Mr. W. T. Porter, Temporary Accountant, 3rd Grade, reported his arrival at Ajmere on the forenoon of 12th August 1878.

JAMES COLLET,
Engineer-in-Chief.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

Date.	Silver tendered, estimated value.	Certificates issued on		Balance of Bullion		
		General Treasury.	Currency Department.	Under Assay.	Assayed.	Held on account of the Currency Department.
1878.	Rs	Rs.	Rs.	Rs.	Rs.	Rs.
Aug. 19	13,249	..	..	37,025	77,92,870	31,84,760
" 20	2,465	23,411	278	39,490	78,14,863	31,63,030
" 21	Holiday					
" 22	2,457	21,506	6,803	36,339	78,78,593	31,15,670
" 23	6,106	45,977	..	42,405	72,88,592	30,90,766
" 24	..	49,032	15,280	31,213	72,87,130	30,68,360

CALCUTTA MINT.
The 26th Aug. 1878.

J. F. TENNANT,
Mint Master.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 29th August 1878 ... 1,75,82,973-11-0.

J. WESTLAND,
Treasurer to the Govt. of India.

CALCUTTA.
The 30th August 1878.

Report of a Deserter from the 1-12th Regiment of Foot, dated at Umballa, this 26th day of August 1878.

Number, Rank, and Name,—No. 3218dc. - 898, Private James Murray.
Age,—26 years 9 months.
Size,—5 feet 5¼ inches.
Color of—
Complexion, dark; hair, black; eyes, hazel.
Date of Desertion,—21st August 1878.
Place of Desertion,—Solun.
Date of Enlistment,—9th November 1876.

At what Place Enlisted,—Tower Hill, London.
Parish and County in which Born,—Rosenoon, Donegal
Marks,—Mole left side of body.
Trade,—Labourer.
Coat or Jacket,— ... } Regimental khaki clothing.
Waistcoat,— ... } Regimental khaki clothing.
Breeches or Trowsers,— ... } Regimental khaki clothing.
REMARKS,—Absent off-pass.

C. J. C. SILLERY, *Bt. Lt.-Col.,*
Comdg. 1-12th Regt.

GHARIAL CONVALESCENT CAMP.

Descriptive Roll of an Absentee.

Battery,—G-3rd Royal Artillery.
Rank, Name and Number,—No. 6788, Gunner, Thomas William Collins.
From what time absent,—12 midnight, 17th August 1878.
Age,—30 years, 7 months.
Height,—5 feet 8 inches.

Colour of—
Hair, - light brown; eyes, grey.
Complexion, - fresh
Particular Marks,—None.
How Dressed,—Khaki Suit, Wellington Boots, White Felt Hat.
REMARKS.—In possession of a Cavalry Snider Carbine marked 10th Hussars, No. 35.

W. D. TOMPSON, *Lieut.-Col.,*
Comdg. 1-17th B. F., Camp Gharial.

Statement of the Affairs of the Bank of Bengal for the week ending 27th August 1878.

LIABILITIES.			Rs.	A.	P.	ASSETS.			Rs	A	P
Capital paid-up	...	..	2,00,00,000	0	0	Government Securities			1,21,06,813	10	0
Reserve Fund . .	..	.	20,28,181	0	0	Loans on Government Securities, &c, at Head Office and Branches			14,18,926	1	7
	Rs	A. P				Accounts of Credit on Government Securities, &c, at Head Office and Branches ..			47,33 191	4	11
Public Deposits at Head Office	1,42,23,119	1 1	2,81,43,092	11	2	Bills discounted and purchased at Head Office and Branches .			1 80 62 757	11	2
Public Deposits at Branches	.. 1 39,19,973	10 1				Balances with other Banks			6,90,251	9	5
Other Deposits at Head Office and Branches		.	2,38 35 214	6	4	Bullion		.			
Bank Post Bills, &c		..	8 05 275	11	3	Dead Stock			9,85,511	3	8
Sundries		..	6,69,611	13	0	Stamps	.	.	9 296	7	9
						Sundries		.	2 50 631	1	11
									4,12 57 185	5	5
							Rs	A P			
						Cash and Currency Notes at Head Office	1 59 49 120	11 2	3 12 2 3,990	4	4
						Cash and Currency Notes at Branches	1 82,74 869	9 2			
RUPEES			7 51 81 575	9	9	RUPEES			7 51 81,376	9	9

By order of the Directors,

BANK OF BENGAL
Calcutta, 29th Aug 1878

W WESTLAND
Offg Chief Accte & Depy Secretary

R HARDIE.
Secy & Treasurer

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned —

Allahabad Circle

NOTES PARTIALLY LOST OR DESTROYED

Register No	No of Notes	Value	Name of Claimant
		Rs	
299	D 6—76785 ...	10 ..	F W Quarry Esq Mussoorie
	D 10—46677	5	
300 ..	D 12—06814	5	Ghasee Ram Meerut
	„ —06815	5	
	„ —06816	5	
	„ —06817	5	
	„ —06818	5	
301	D 10—94704	5	Udit Narain Lall, Ghazipur
	D 11—57034	10	

ALLAHABAD—Paper Currency Office,
The 22nd August 1878

T H S BIDDULPH
Asstt Accte Genl, in charge of Paper Currency Office.

Bombay Circle.

NOTES PARTIALLY LOST OR DESTROYED

Register No	No of Notes	Value	Name of Claimant
1878.		Rs	
H117	M 32—99226	10	L P Siqueira Messrs Frampjee Sands and Co Bombay
H118 ..	M 41—00824	10 each	Dayaram Shivdass, Bhoiwal
	M 40—92490		
H120 ..	M 4—81804	5	Wamanrao Anandrao, District Resident Engineer's Office, G . P Railway Jabalpur

BOMBAY,—Paper Currency Dept.,
The 27th August 1878

W WELLS,
Assistant Commissioner

Calicut Circle.

NOTE WHOLLY LOST OR DESTROYED

No of Notes	Value	Name of Claimant
	Rs	
J 9—16065 ..	10	M Gooroosawmy Pillay, Head Accountant, No 3 Revenue Survey Palnamair

NOTE PARTIALLY LOST OR DESTROYED

	Rs	
J 7—82030	5	Thiroomoorthy Pillay Trichinopolly

CALICUT,—Paper Currency Office,
The 20th August 1878.

J C WINSCOM.
Depy Collr, in charge of Paper Currency.

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
206	... L 52—42859 ...	500	... Mohamed Banarasi Khan.
208	... O 11—12189 ...	10	... The Officiating Post Master General, Bengal.
210	... O 11—11025 ...	10	... Babu Mati Lal Bose.
212	... L 82—75552 ...	100	... Babu Obhoya Churn Chowdhury.

NOTES PARTIALLY LOST OR DESTROYED

		Rs.	
131	... L 60—35321 } „ —35323 } ..	10	Mirza Ameer Ali Khan.
132	... O 22—01055 } „ —01054 } ...	20	.. Babu Bunkobehari Mittra.
133	... O 22—29015 } O 3—18112 } .	20	... Babu Noffurchunder Mannah
135	.. L 1—06571 } „ —06575 } ...	10	. Babu Jodunath Roy.
217	.. O 2 56199 ...	20	... Babu Barodaprosanno Shome.
218	. L 22 —16344 ...	5	... Mrs. M. Henty.
219	. O 15—84138 ...	10	... Babu Ramessur Das.
220	O 20—23977 ...	20	... Babu Poreshnath Chakravarti.
221	. O 27—76168 .	500	... } Anuntram Salgram.
	„ —76169 .	500	.. }
222	... O 34—11559 ...	100	... } Chadee Lal.
	„ —11121	100	.. }
223	... O 16—01865 ..	10	... Mr. H. D. Rozario.
224	... O 14—86685 ...	10	... Messrs. Gobind Chunder Dutt & Co.
225	... L 25—42766 ...	5	... Babu Nolfur Chunder Mannah.
226	... L 74—27255 ...	10	... Babu Dabendra Lal Roy.
227	... L 22—47202 ...	5	... }
	L 30—57410 ...	5	... } Dr. G. W. Swan.
	„ —57411 ...	5	... }
228	.. L 26—80014 ...	5	... The Post Master General, North-Western Provinces.
229	... L 93—08661 ...	50	... Babu Bani Shunker.
230	... L 60—05506 ...	10	... Babu Chandra Kumar Chatterjee.
231	.. L 93—44216 ...	50	... Mr. F. Hunt.

CALCUTTA,—Paper Currency Dept.; *The 30th August 1878.*

R. A. STERNDALE,
Assistant Commissioner of Paper Currency.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes	Value	Name of Claimant
		Rs	
63	... B 59—12132 ...	100	... Mr. F. H. Bowden, Narsapore.
64	... B 55—78812 ...	50	... A. J. Sturmer, Esq., Acting Zillah Surgeon, Chingleput.
66	... B 46—28315 ...	5	... }
	B 54—71711 ...	20	... } M. Guruswamy Pillay, Head Accountant, No 3 Revenue
	B 55—41727 ...	50	... } Survey Office, Palmanair.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
152	... B 43—98666 ...	50	... }
	B 55—62572 ...	50	... } M. S. Soobramaniah Chetty, of Arappoocottai.
	B 58—71677 ...	100	... }
153	... B 59—03803 ...	100	... P. Goorooviah Chetty, Salem.
154	... B 39—37323 ...	5	... G. Annamalay Chetty, Madras.
155	... B 56—02174 ...	10	... V. Shunmoogum Moodelliar & Co., Bangalore.
156	... B 55—09305 ...	50	... }
	„ —61748 ...	50	... }
	B 44—76628 ...	100	... } C. Soondra Sastry, Conjeveram.
	B 58—35796 ...	100	... }
	B 59—02991 ...	100	... }
	„ —07773 ...	100	... }
157	... B 46—17233 ...	5	... } Leon Morgan, Esq.
	B 52—02282	10	... }
158	... B 55—48332 ...	50	... } V. Ravunnah Chetty, Rassapah Chetty Street, Black Town.
	B 58—71771 ...	100	... }
159	... B 46—12173 ..	5	... Rungasawmy Naidu, Madras.
160	... B 40—82511 ..	5	... } Dasapanda Bhagavuntha Row, Sheristadar of Pennaconda
	„ —89508 ...	5	... } Taluq.
161	... B 51—27137 ...	20	... Gother Subba Row, Kurnool.
162	.. B 56—01215 ...	10	... Dr. W. H. Rean, Madras.

FORT ST. GEORGE.—Paper Currency Office; *The 19th August 1878.*

WILLIAM H. DOBBIE.
Offg. Asstt. Accti. Genl., in charge of Paper Currency Office.

Nagpur Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes	Value.	Name of Claimant.
1878-79.		Rs.	
M3	... F 13—30479 } „ —30481 } ...	5	.. Messrs. Cursetjee & Co., Nagpur.

NAGPUR,—Paper Currency Office; *The 22nd August 1878.*

W. D. F. COWLEY,
for *Depy. Commr. of Paper Currency.*

Lahore Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
49	... E 15—28290	... 50	... Mir Nasir Hosain, Draftsman, Canal Office, Amritsar.
	„ —32003	... 50	...

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
23	... E 7—39486 } „ —39496 }	... 5	... Shib Dial, Lahore.
59	... E 10 —87227	... 10	... Mr. S. Robey, Lahore.
84	... E 9—03688	... 5	... Mr. J. H. Herdson, District Superintendent of Police, Gurdaspur.
85	... E 16—12805	... 10	... Ahmed Hosain, Delhi.
86	... E 16—14650	... 10	... Doorga Pershad, Mukerji, Lahore.

LAHORE,—Paper Currency Office;
The 24th August 1878.

W. T. PIERCY.
Asstt to Accti. Genl., in charge of Currency Office

POST OFFICE.

NOTIFICATIONS.

Calcutta, the 24th August 1878.

Intimation has been received that the Expeditionary Field Force is returning to India.

The 30th August 1878.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Sunday, the 1st September 1878, at 6 P. M.

Mails for Madras and Ceylon, for transmission per P. and O. Steamer *Poona*, will be closed at the General Post Office on Monday, the 2nd September 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Tuesday, the 3rd September 1878.

2. Book post and pattern packets must be posted on the 2nd September 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, for transmission per Steamer *Khandalla*, will be closed at the General Post Office on Wednesday, the 4th September 1878, at 6 P. M.

Mails for Rangoon and Moulmein, for transmission per Steamer *Asia*,* will be closed at the General Post Office on Friday, the 6th September 1878, at 6 P. M.

Mails for Akyab and Kyouk Phyoo, for transmission per Steamer *Commilla*, will be closed at the General Post Office on Friday, the 6th September 1878, at 6 P. M.

Mails for Ceylon and the Australian Colonies, for transmission per Steamer from Bombay, will be closed at the General Post Office on Tuesday, the 10th September 1878, at 6 P. M.

* Mails for Port Blair and Camorta can be sent by this opportunity.

List of Unclaimed Letters lying in the Calcutta Post Office on the 29th August 1878.

Ackrill, Charles.
Alyson, J.
Anderson, R. Z. J.
Babbar, Mrs. E B.
Bascala, Achille.
Bheudon, C.
Birth, T. S.
Blond, Miss.
Bowers, W.
Briant, B.
Buskin & Co.
Catherin, Mrs. Mary Ann.
Chrisiccas, Monsieur G. A.
Dancey, F. C.
David & Co., Messrs. M.
D'Cruz, Mrs. C. C.
Doncett, T. R.
Deeley, W. C.
Dunn, John.
D'Silva, C. J.
Fergusson, Esq.
Hakels, J. H.
Hanlon, J.
Harris, S.
Hicks, W. H. E.
Hodges & Co., James.
Jordon, David.
Lydraids.
Madhoo Ram, Baboo.
Mallet, H.
McLeod, H.
Mulchust, Messrs. H. G.
O'Brien, P.
O'Brien, G.
O'Donnell, M.
Pace, Henrick.
Perie, E. F.
Portacus, G. H
Rowe, Monsieur W. T.
Ryan, J. L. M.
Sinclair, Capt.
Walker, Jas.
Webb, Miss N.
Webster, A.
White, Lally
Whiteby, F. J.
Wills, Mrs. Ann.
Willson, W.
Willson, C.
Willcox, E. C.
Wood, S. G.
Woollen, Mrs.
Wright, Mrs. F
Wynne, J.
Vials, W. C.
Young, T.

Letters marked "Care of Post-Office, to be kept till called for."

A. C. A., care of Post Office.
Aitchison, H.
Anderson, Jas. L.
Arnold, J.
Baloo Mulje
Blanmen, E.
Browning, Miss E
Brown, H. A.
Burges, C. Milford.
Campbell, J. F. M.
Carew, Mrs.
Carson, Dave.
Clark, Lieut. Hugh L.
Cooper, Thomas.
Davison, J. M.
Davis, James.
Dean, J. J.
DeSers, Mrs.
Digman, O.
Doherty, Mrs.
Earpe, Mr.
Fagon, J. N.
Ferrell, J. B.
Forkoner, F.
Freeman, A.
Grief, Lieb.
Hall, J. S.
Harris, G. C.
Hagarth, J. B.
Hughes, J. W.
James, C. H.
Kabar Bhonas.
Kennedy, C.
Kenva, T. C.
Kilgour, Major J.
Kopenhagen, M.
Littlewood, J. H
Logan, D.
McGee, W. C.
McWilliam, Miss
Macmullen, Miss A.
Macphityre, A.
Madge, A. E.
Mahoney, H. C.
Marett, Chas.
Maxwell, W. P
Milner, T.
Minton, J. O.
Muldoon, Thomas.
Norville, Geo.
Nortte, Miss.
Pinkney, Arthur.
Porzio, Sigr. Giacomo.
Powell, W. T.
Priestman, Arnold.
Purdon, Capt.
Purnell, James.
Rae, Lieut. R. I., R.N R.
Rankin, Capt. H.
Robinson, Alfred G.
Ross, C. Henry.
Sanderson, S.
Sheriff, James.
Sheldrake, Miss.
Simpson, Wm.
Simpson, J. W.

St Claire, Mr.
Stobie, J. C
Stowell, Alexander R.
Street, T.
Sumner, J
Warner, Daniel.
Watts, Wm
West, Mrs. Mariane.
Whitaker, F. A.
Wilson, John Harvey.
Wilson, H C.
Wilson, Mr
Williams, H
Willard, P
X. Y Z
X Z Y.

Newspapers.

A B C., care of Post Office
Blamm n, E
Cuthell, Jno
Dunkin, C. J
Kennedy, Chas
Ludwick, Geo
Prestman Arnold.
Macmullen, Miss H A.
Morrison, Geo.
Roberts, T R.

Registered Letters.

Anderson, T B
DeSers Mrs
Kora, L
Lacrampe Jacquet
Watts, W

E. C. GEORGE,
Presidency Post Master

NOTICE.

OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows:—

BEAMS—

21 feet length	@	Rs.	2	10	0 per cubic foot.
22 „	@	„	2	12	0 „
23 „	@	„	2	11	0 „
24 „	@	„	3	0	0 „

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet	@	Rs.	2	8	0 per cubic foot.
under 12 & over 7 „	@	„	2	1	0 „
under 7 „	@	„	2	0	0 „

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over @ Rs 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

SECOND AND THIRD CLASS TIMBER will be sold, and price fixed by agreement

AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,
Assistant Conservator of Forests

the 1st June 1877

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„ 5. Out of print.
„ 6. Out of print.
„ 7. Light at Port Berberah, Gulf of Aden.
„ 8. Rock off Hingie Island, Bassein River.
„ 9. Rock off Pegu Coast.
„ 10. Out of print.
„ 11. Out of print.
„ 12. Out of print.
„ 13. Position of Raleigh Rock, and additional beacons, Bombay.
„ 14. Buoy, marking Gindurah Rock, Galle.
„ 15. Alteration in Manora Point Light, Kurrachee; and discovery of a bank near Towak Island, Red Sea.
„ 16. Dangerous rocks in Foriet Strait, Mergui Archipelago, and Richelieu Rock off Kopah Inlet.
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„ 18. Out of print.
„ 19. Correct position of Santipilly Light-house.
„ 20. Anchorage Buoys in Madras Roadstead.
„ 21. Light-vessel near Krishna Shoal, Burma.
„ 22. Additional information, Krishna Shoal Light Vessel and Light at Pooree.
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„ 5. Alteration of colour of Chittagong beacons, and intended alteration in Dolphin Rock Light, Bombay.
„ 6. Alteration of Malwan Light.
„ 7. Kintoan Light Vessel. Yang-tse-Kiang.
„ 8. Burgess Rock off Hinghie island. Bassein River, Burma.
„ 9. Fairway Buoy at False Point, Orissa.
„ 10. Intended Light and Fog Signal on Little Bassas Rocks, Ceylon.
Intended alteration in Great Bassas Rocks Fog Signal,
„ 11. Corrected positions of Zebayir Islands, Jebel Zukur, and the Hanish Islands, Red Sea.
„ 12. Fog signals and distinguishing marks for Light Vessels River Hooghly
„ 13. Exhibition of light on Little Bassas Rocks, Ceylon.
„ 14. Beacon on Choul Kadu Rock, Bombay.
„ 15. Shoal near Tumb Island (Jazírat Tanb). Persian Gulf.
„ 16. Light at Batticaloa, Ceylon.
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Dhobie Talao Police Station, Bombay.

Lost, Stolen or Destroyed.

The Government Promissory Notes Nos. 050251 and 052700, of the 4 per cent. of 1842-43, 1st February, for Rs. 5,000 each, originally standing in the name of Prosad Dass Boral and Kartick Chunder Boral, and last endorsed to Ganga Narain Sircar, the proprietor, by whom it was never endorsed to any other person. Payment of the above Notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favor of the proprietor.

KALLY DASS BOSE,
Manager of Ganga Narain Sircar,
Chitla.



SUPPLEMENT TO
The Gazette of India.

No 35.] CALCUTTA, SATURDAY, AUGUST 31, 1878.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time containing such Official Papers and information as the Government of India may deem to be of interest to the Public and such as may usefully be made known.*

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GOVERNMENT OF INDIA

PUBLIC WORKS DEPARTMENT.

IRRIGATION BRANCH.

IRRIGATION REVENUE REPORT OF THE NORTH-WESTERN PROVINCES FOR THE YEAR 1876-77.

C

No 365A, dated Allahabad, the 5th November 1877

RESOLUTION—By His Honor the Lieutenant-Governor, North-Western Provinces.

Read—

Review of Irrigation Revenue Report, North-Western Provinces, for 1876-77, by the Officiating Chief Engineer.

His Honor having read the Officiating Chief Engineer's review of the operations of the Irrigation Department, North-Western Provinces, during 1876-77, is pleased to express his satisfaction at the results therein exhibited. To the Superintending Engineers concerned Sir George Couper offers his thanks for the good services they have rendered.

2. The establishment of a boat-train on the Agra Canal, however desirable, or however remunerative such a measure may be at some future date, must, His Honor thinks, be deferred until an improvement takes place in the financial condition of the Province.

3. The Officiating Chief Engineer's remarks (paras. 38 to 40, 63 to 67, and 99) on the loss of water in the Ganges and Eastern Jumna Canals are indeed interesting. The exact measure, the place, the causes of the loss of water are matters deserving the serious attention of the officers of the department.

To a body of professional men such as the Engineers of the Irrigation Department the knowledge that a large portion of the water entering the local is lost *en route*, will in itself suffice to make the investigation of the cause this loss a matter of great professional interest.

To Canal Engineers as servants of the State, Sir George Couper *Gt. of India.* to point out the large increase of irrigation, and its accompanying advantages that will follow the introduction of measures to prevent loss of water, to insure that every endeavour will be made to discover the causes of this loss.

CLINTON C. A.

Offg. Secy. to Govt., N. W.

Nos. 184-198 I, dated Simla, the 7th August 1878.

RESOLUTION—By the Government of India, Public Works Department (Civil Works, Irrigation).

Read—

Letter No. 1358A, dated 2nd January 1878, from the Government of the North-Western Provinces, forwarding the Irrigation Revenue Report of those Provinces for 1876-77, together with a Resolution reviewing it.

OBSERVATIONS.—The total capital outlay on all canals, whether in operation or under construction, amounted, at the end of the year under review, to Rs. 5,35,61,901, including Rs. 13,84,995 on account of book charges. The outlay during the year was Rs. 41,53,507, of which Rs. 21,54,153 was spent on canals in operation, and Rs. 19,99,354 on canals under construction. Of the year's outlay Rs. 33,57,387 has been debited to the Extraordinary, and Rs. 4,82,218 to the Ordinary Grant, the balance, Rs. 3,13,902, pertains to book charges.

2. The gross revenue (assessments) for the year on all canals was Rs. 40,50,562, of which amount Rs. 30,56,578 was direct, and Rs. 9,93,984 indirect income. The working expenses amounted to Rs. 14,74,156, so that there has been a net profit of Rs. 25,76,406, which is equivalent to 4·81 per cent. on the total capital invested, or 6·13 per cent. on the capital of canals in operation.

3. The net revenue shows an increase over the net revenue of the previous year of Rs. 1,10,075.

4. The interest charges for the year on canals in operation amounted to Rs. 17,74,159, which is less than the net revenue by Rs. 8,02,247.

5. The accumulated interest charges on canals in operation exceed the accumulated net revenue by Rs. 74,55,387, and it is said in para. 17 of the report that the accumulated deficit was reduced by Rs. 7,61,590 during the year under review, but it is not clear how this figure has been arrived at, for the decrease ought apparently to be the difference between the net revenue and the charge for interest for 1876-77 which, as shown in the preceding paragraph, is Rs. 8,02,247.

6. Tables FI and FII in para. 20 of the report show a large increase in the uncollected balances, and the percentage of balance to demand has nearly doubled in consequence. This seems to require attention.

7. The irrigating season is reported (para. 20 of report) to have been an "abnormal one," the kharif rains having been "light and evenly distributed," while those for the rabi were "extraordinarily heavy."

8. Each cubic foot of water entering the head of the Ganges and Eastern Jumna Canals irrigated 192 and 227 acres, respectively.

9. The working of the Ganges Canal has resulted in a profit of about 4 per cent. on the capital outlay. That of the Eastern Jumna Canal gives about 14½ per cent.

10. The prospects of the Agra Canal are highly satisfactory, and so far have exceeded the most sanguine expectation; in this the third year of its working the income has exceeded the expenditure, a result which was not expected to occur till the sixth year. In the following table the gross revenue for three years, the working expenses, and the net profit or loss are compared with Colonel Greathed's forecast, the forecast figures being shown in block type:—

	1874-75.	1875-76.	1876-77.
ect income	6,000	18,000	47,000
	29,970	65,347	1,23,300
es	30,000	1,20,000	1,50,000
	45,760	83,188	1,16,182
...	—24,000	—1,02,000	—1,03,000
	—15,790	—17,841	+7,168

income be added (Rs. 22,982 estimated), then the surplus he interest charges is Rs. 30,150.

und Canals, hitherto worked at a loss, have this year lus of Rs. 2,792. Last year there was a loss of Rs. 7,378, fore of Rs. 24,113, so that the improvement has been

12. On the whole the operations of the year may be considered very satisfactory, although the continued decrease of navigation on the Ganges Canal is to be regretted.

From the remarks made in para. 4 of Superintending Engineer's and at conclusion of para. 13 of Traffic Manager's Navigation Report (pages 25A and 27A of Revenue Report), the navigable connections with the Agra Canal and with the Ganges at Allahabad appear to be essential to the full development of the inland navigation of the North-Western Provinces.

13. In conclusion, the Government of India desire to point out that the Chief Engineer's remarks regarding the loss of water on the Ganges and Eastern Jumna Canals appear to be based on a doubtful assumption. He says that a fall of 3 inches of rain in the middle of the "rabi" is under ordinary conditions sufficient to suspend artificial irrigation for the remainder of the season. Therefore he assumes that one watering, 3 inches deep, should satisfy a rabi crop and having on purely hypothetical data calculated that 7·7 inches was the depth of each watering on the Ganges Canal (see para. 39 of his report), and 8 inches the depth of watering on the Eastern Jumna Canal during the rabi of 1876-77 (para. 65), he estimates that half of the supply entering the Ganges Canal, and two-thirds of that entering the Eastern Jumna Canal were entirely wasted. But irrespective of the fact that owing to the amount of ammonia which it contains, less rain water will satisfy a crop than canal water, it is manifestly unfair to compare the watering to any particular field given by a widespread rainfall of 3 inches over the whole country with a local application of 3 inches of water to the field. In the former case the field, unless actually situated on the crest of a ridge, receives more or less of the rainfall flowing off the adjacent higher ground, and may be flooded to 6 to 12 inches deep if in low ground. The air too when rain falls is saturated with moisture, and it is well known how much a plant can imbibe through its leaves. The local watering from a canal is on the other hand only given when the weather is dry, and the depth actually delivered is not increased by drainage or infiltration from adjacent higher ground. Under these circumstances there is nothing unreasonable in assuming that it will take a depth of 6 inches of canal water on crops actually irrigated to equal the effect of a general rainfall of 3 inches; and on this hypothesis the loss in canal and distributary channels would, according to the Chief Engineer's calculations, be only 25 per cent. of supply entering the canal, which it has always been known to be.

ORDER.—Ordered, that copy of this Resolution and the Report be forwarded to the Secretary of State, and to the Financial and Revenue, Agricultural and Commerce Departments, for information.

Ordered also, that copies of the Resolution be forwarded to the Government of the North-Western Provinces and Oudh, and the several* other Local Governments and Administrations, in the Public Works Department, Irrigation Branch, for information.

The Governments of Madras, Bombay, Bengal and Punjab, in the Public Works Department, Irrigation Branch
The Chief Commissioners, Central Provinces, British Burmah, Mysore and Coorg and Assam
The Resident at Hyderabad
The Agents to the Governor General for Central India and Rajputana.

* Ordered further, that this Resolution, and the Resolution of the Local Government, be published in the Supplement to the *Gazette of India*.

HENRY A. BROWNLOW, *Colonel, R. E.,*
Offg. Depy. Secy. to the Govt. of India.

STATEMENT OF FINANCIAL RESULTS OF IRRIGATION WORKS IN THE NORTH-WESTERN PROVINCES FOR, AND TO THE END OF, THE YEAR 1875-76, THE REVENUE ACCOUNT BEING BASED ON THE *ASSESSMENTS*.

	Capital outlay.		Revenue Account, 1876-77.					Charges for interest during 1876-77.	Percentage of net Revenue on Capital to end of year.		Area irrigated during 1876-77.
	During year.	To end of year.	Gross direct revenue (assessed.)	Working expenses.	Net revenue.	Add indirect revenue including owner's rates (assessed.)	Total net revenue.		Direct.	Direct and indirect.	
Works in operation.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Acres.
Ganges Canal	12,81,350	2,95,46,140	22,40,180	10,50,400	11,89,780	6,68,370	18,59,150	12,46,200	4·02	6·29	909,233
Agra „	5,42,170	77,01,200	1,23,300	1,16,130	7,170	22,980	30,150	3,28,330	·09	·39	49,808
Eastern Jumna Canal	2,34,500	25,51,930	5,77,960	2,14,740	3,63,220	2,23,050	5,86,270	1,05,450	14·23	22·97	188,532
Dun Canals	6,980	6,13,010	49,450	27,550	21,900	16,630	38,530	27,150	3·57	6·28	12,595
Rohilkund Canals	89,160	14,46,140	55,760	52,970	2,790	53,060	55,850	60,510	·19	3·86	78,752
Bijnor „	..	69,970	6,950	7,480	—530	8,590	8,060	3,150	—·75	11·52	
Bundlekund Irrigation Works	...	82,580	2,980	4,890	—1,910	1,300	—610	3,370	—2·31	—·73	964
	21,54,160	4,20,10,970	30,56,580	14,74,160	15,82,420	9,93,980	25,76,400	17,74,160	3·77	6·13	1,239,884
Works under construction.											
Lower Ganges Canal	19,76,200	1,07,24,090	...	...	...	...	...	4,43,340	...	...	...
Eastern „ „	—800	2,70,520	...	...	...	...	...	12,210	...	...	...
Bundlekund Irrigation Survey	23,370	3,20,650	..	...	...	...	...	14,020	...	...	...
	19,98,770	1,13,15,260	...	...	...	...	...	4,69,570	...	...	...
Total ...	41,52,930	5,33,26,230	...	...	...	...	...	22,43,730	...	...	...
Agra Irrigation Works (abandoned)	...	2,21,970	...	...	...	...	...	9,990	...	...	...
	41,52,930	5,35,48,200	...	...	...	...	...	22,53,720	...	...	...

STATEMENT OF FINANCIAL RESULTS OF IRRIGATION WORKS IN THE NORTH-WESTERN PROVINCES, BASED ON THE ACTUAL CASH RECEIPTS FOR AND UP TO END OF 1876-77.

	Works in operation.								Works under construction.				Work abandoned.	Grand Total.
	Ganges Canal.	Agra Canal.	Eastern Jumna Canal.	Dun Canals.	Rohilkund Canals.	Bijnor Canals.	Bundlekund Irrigation Works.	Total.	Lower Ganges Canal.	Eastern Ganges Canal.	Bundlekund Irrigation Survey.	Total.	Agra Irrigation Works.	
Capital Outlay. *(Without interest.)*	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
For the year: Ordinary	88,890	61,640	2,07,340	6,980	89,160	...	...	4,54,010	5,610	—800	23,400	28,210	...	4,82,220
For the year: Extraordinary	9,67,800	4,19,030	...	...	...	...	...	13,86,830	19,70,590	...	—30	19,70,560	...	33,57,390
For the year: Contributions	...	...	...	...	...	...	...	...	...	...	...	...	...	...
For the year: Capitalization of abatement of land revenue	2,24,660	61,500	27,160	...	...	...	...	3,13,320	...	...	...	...	...	3,13,320
	12,81,350	5,42,170	2,34,500	6,980	89,160	...	...	21,54,160	19,76,200	—800	23,370	19,98,770	...	41.52,930(a)
To end of year: Ordinary	2,36,31,950	1,91,660	23,90,270	6,06,480	13,03,810	69,970	74,890	2,82,69,020	5,610	9,060	1,86,660	2,01,330	2,21,970	2,86,92,320
To end of year: Extraordinary	48,78,770	73,36,740	91,230	...	85,620	...	...	1,23,92,360	1,06,96,790	2.61,460	1,33,990	1,10,92,240	...	2,34,84,600
To end of year: Contributions	...	...	...	...	...	...	...	...	...	...	...	...	...	...
To end of year: Capitalization of abatement of land revenue	10,35,420	1,72,800	70,430	6,530	56,710	...	7,700	13,49,590	21,690	...	...	21,690	...	13,71,280
	2,95,46,140	77,01,200	25,51,930	6,13,010	14,46,140	69,970	82,580	4,20,10,970	1,07,24,090	2,70,520	3,20,650	1,13.15,260	2,21,970	5,35,48,200(b)
Revenue Account. *Gross revenue.*														
For the year: From direct returns only	22,01.540	89,520	5,65,410	50,550	67,650	7,140	3,630	29,85.440	...	...	...	...	...	29,85,440
For the year: Amount of land revenue	6,42.790	...	2 21,530	15,950	50,070	8,170	1,300	9,39.810	...	...	...	...	...	9,39,810(c)
	28,44.330	89,520	7,86,940	66 500	1,17,720	15,310	4,930	39,25,250	...	...	...	...	...	39,25,250
To end of year: From direct returns only	2,55,03,440	1.27,160	1,09.60,270	7,54,770	7,49.730	80.450	28,370	3,82.04.190	...	...	...	...	1,10,830	3,83,15,020
To end of year: Amount of land revenue	38,60,990	...	24.37.080	2,23,310	2,79,720	46,520	17.510	68,65,130	...	...	...	...	...	68,65,130
	2.93.64.430	1.27,160	1.33,97,350	9,78.080	10.29,450	1,26,970	45.880	4,50,69.320	...	...	...	...	1,10,830	4,51,80,150
Working expenses.														
During year	10,50,400	1.16.130	2,14,740	27,550	52,970	7,180	4,890	14,74.160	...	...	...	...	...	14,74,160
To end of year	1.50,60,230	2.45,080	48,09,520	5,51,730	7,75,120	52.820	67,900	2,15,62,700	...	...	...	...	82,920	2,16,45,620
Net revenue.														
For the year: From direct returns only	11,51.140	—26,610	3,50,670	23,000	14,680	—340	—1,260	15.11.280	...	...	...	...	...	15,11,280
For the year: Including land revenue	17.93.930	—26.610	5,72.200	38,950	64.750	7,830	40	24,51,090	...	...	...	...	...	24,51,090
To end of year: From direct returns only	1.04.43,210	—1.17.920	61.50.450	2,03,040	—25.390	27.630	—39.530	1,66.41.490	...	...	...	...	27,910	1,66,69,400
To end of year: Including land revenue	1.43,04,200	—1,17,920	85,87.530	4.26,350	2,54 330	74.150	—22,020	2 35,06.620	...	...	...	...	27,910	2,35,34,530
Simple interest on Capital. *Including interest while work was under construction.)*														
For the year	12.46.200	3.28,330	1.05,450	27,150	60.510	3.150	3,370	17,74,160	4.43,340	12,210	14,020	4,69,570	9,990	22,53,720
To end of year	2,54.45.320	14,97.790	29,19.140	5,91,920	5,00,810	62,960	28.670	3,10,46,610	10.85,100	76,770	69,860	12,31,730	1,83,320	3,24,61,660
Difference between net revenue and charge for interest.														
For the year: From direct returns only	—96,060	—3.54,940	2,45,220	—4,150	—45,830	—3.490	—4,630	—2,62,880	—4,43,340	—12,210	—14,020	—4,69,570	—9,990	—7,42,440
For the year: Including land revenue	5,47,730	—3,54,940	4,66,750	11,800	4,240	4,680	—3,330	6,76,930	—4.43,340	—12,210	—14,020	—4,69,570	—9,990	1,97,370
To end of year: From direct returns only	—1,50,02,110	—16,15,710	32,31,310	—3,88,880	—5,26,200	—35,330	—68,200	—1,44,05.120	—10,85,100	—76,770	—69,860	—12.31.730	—1,55.410	—1,57,92,260
To end of year: Including land revenue	—1,11,41,120	—16,15,710	56,68 390	—1,65.570	—2,46,480	11,190	—50,690	—75,39,990	—10,85,100	—76,770	—69,860	—12,31,730	—1,55,410	—89,27,130

IRRIGATION OPERATIONS OF FASL KHARIF IN THE PUNJAB OF 1878-79 UP TO 30th JUNE 1878.

CANAL DIVISION.	WATER DISTRIBUTED DURING JUNE 1878. Depth in Canal at Regulating Gauge. Full supply.	Depth in Canal at Regulating Gauge. Actual throughout.	Gross Consumption, cubic feet per second. Estimated full supply.	Gross Consumption, cubic feet per second. Actual average throughout.	Navigation Return, Canal. Principal items of Traffic. Up.	Down.	Land Irrigated (Approximate). Zila.	Acres.	Rainfall. Average.	During month.	Chief Crops (Approximate). Name.	Area in acres.	Remarks.
Bari Doab Canal. 1st Division ...	4·90	4·16	3073·60	801·21	...	...	Gurdáspur ...	5,783	...	...	Cotton ...	26,910	There is an increase of 40,328 acres as compared with the corresponding period of last year which is due to some extent to partial failure of Kharif crop of 1877-78.
Bari Doab Canal. 2nd Division. Main Branch. Lower	4·60	3·27		925·60	...	...	Amritsar ...	22,909	...	...	Rice ...	4,144	
Bari Doab Canal. 2nd do., Lahore Branch ...	3·00	3·20			..	...	Lahore ...	37,261	1·94	0·70	Sugarcane ..	6,658	
											Others ...	28,241	
Total Bari Doab Canal	...	...	3073·60	...	...	...		65,953	...	...		65,953	
Corresponding period of last year ...	...	...	3073·60	...	...	...		25,425	...	...		25,425	
Western Jumna Canals. Karnál Division ...	4·33	4·77	2546·00	509·50	...	148,699 sleepers, tors, bullies, &c., 29,313 mds. timber and 3,576 mds. firewood.	Umballa ...	602	...	...	Cotton ...	43,118	Compared with last year there is a trifling decrease on the Western Jamna Canal.
Western Jumna Canals. Delhi do. ...	5·15	3·38		879·97	...		Karnál ...	12,672	...	0·47	Rice ...	5,462	
Western Jumna Canals. Hánsi do ...	8·80	8·70		1198·00	...		Delhi ...	29,774	...	0·5	Sugarcane .	41,591	
Western Jumna Canals. Do. Bulla Head ...	8·00	9·10		316·00	...		Rohtak ...	28,156	...	1·7	Others ...	11,633	
							Hissár ...	19,793	...	...			
							Jínd ...	10,391	...	..			
							Bíkaner ...	198	...	...			
							Kalsia State ...	218	..	...			
Total Western Jumna Canal ...	...	...	2546·00	..	...	1,48,699		101,804	...	...		101,804	
Corresponding period of last year ...	...	.	2546·00	...	...	2,65,604		103,840	...	...		103,840	
Inundation Canals. Upper Sutlej Division ...	...	...	. .	...	...	...	Lahore ...	14,000	1·57	1·49	Detail not available for want of Establishment.	...	There is a large increase of area irrigated in every district watered by the Inundation Canals, but notably in the Multan District, in which there is an increase of 73,736 acres, as compared with corresponding period of last year.
Inundation Canals. Lower Sutlej and Chenab Division	...	...	..	...	...	...	Montgomery ...	46,000	1·61	1·10		...	
Inundation Canals. Indus Division	...	..	...	...	...	...	Mooltan ...	181,196	0·36	0·4		...	
							Derá Ghazi Khan ...	110,200	...	...		..	
Total Inundation Canals ...	...	...	...	...	...	...		351,396	...	...		351,396	
Corresponding period of last year ...	...	...	...	...	...	...		177,588	...	...		177,588	
Delhi and Gurgáon Works ...	...	.	...	...	...	...	Delhi ...	...	...	...	Cotton ...	...	
							Gurgáon ...	...	...	...	Rice ...	...	
							Rohtak ...	...	...	...	Sugarcane ...	...	
											Others ...	...	
Total Delhi and Gurgaon Works ...	...	...	...	...	...	...		...	...	...		...	
Corresponding period of last year ...	...	.	...	...	...	...		...	...	...		...	
Perennial Canals, Grand Total ...	...	...	...	...	...	...		167,757	...	...		167,757	Total Increase on Perennial Canals amounts to 38,492 acres.
Do., corresponding period of last year	...	...	...	...	...	...		129,265	...	...		129,265	

W. BROADFOOT, *Captain, R.E.,*
Asst. Secy. to Govt., Punjab, P. W. D., Irrigation Branch.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT,

IRRIGATION BRANCH.

IRRIGATION OPERATIONS OF BENGAL FOR 1878-79.

Areas leased for Irrigation up to 30th June 1878.

Circle.	District.	Canal.	Supply of water in the Canals in June.			Five-year leases.		Three-year leases.				Annual leases.						Grand Total up to end of the Month.				Grand total of corresponding period of last year.	Rainfall.			Remarks.
						Kherreef.		Kherreef.		Rubbee		Kherreef.		Rubbee.		Sugarcane.							Inches during the month.	Inches during 1878-79.	Average of ten previous years of the same period.	
			Estimated full discharge in cubic feet per second.	Average discharge in cubic feet per second throughout the month.	Estimated discharge utilized	Leased during June.	Leased up to end of June.	Leased during June.	Leased up to end of June.	Leased during June.	Leased up to end of June.	Leased during June.	Leased up to end of June.	Leased during June.	Leased up to end of June.	Leased during June.	Leased up to end of June.	Kherreef.	Rubbee.	Sugarcane.	Total.					
						Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.				
Orissa.	Cuttack ...	Kendraparah ...	1,969	313·10	...	8,482	12,477	..	...	..	...	...	...	...	421	...	34	12,477	421	33	12,931	4,853	3·43	8·99	10·80	In Orissa and Midnapore 5-year leases have been introduced and have been generally taken for the lands irrigated under annual leases in former years. The Patna Canal was closed for repairs.
		Pattamoondee ...	...	...	...	397	397	..	...	..	...	...	...	...	467	..	...	397	467	..	864	4				
		High Level, Section I	675	190·32	...	5,245	7,243	...	...	..	...	...	..	..	5		9	7,243	5	9	7,257	5,174				
		Tolinoolah	1,300	82	...	2,272	6,924	...	..	..	..	..	..	..	38		14	6,924	38	14	6,976	2,514				
		Machgong	650	76	...	3,843	8,979	...	..	...	..	...	..	..	55		28	8,979	55	28	9,062	2,753				
		Gobri ...	...	...	...	...	...	...	...	...	...	...	...	...	85		6	...	85	6	91	..				
	Total of the month ...		...	...	...	20,249	35,920	...	...			...	..		1,071		90	35,920	1,071	90	37,081	15,328	...	..	...	
	Total of the corresponding month of previous year ...		...	...	...	...	...	...	...	..	...	...	14,598		628	3	104	14,598	628	104	15,326	...	...	...	...	
South-Western.	Midnapore ...	Midnapore ...	875	235	...	5,623	22,177	...	...	...	...	...	42	...	...	...	...	22,219	...	...	22,219	671	3·73	10·99	9 years 9·29	
	Howrah ...	Panchkoorah ...	300	87	...	149	3,353	...	...	...	...	.	44	..	...	...	.	3,397	..	...	3,397	313	3·05	7·67	8 years 10·08	
	Total of the month ...		.	...	...	5,772	25,530	...	.	...	..	...	86	.	...	...	...	25,616	...	..	25,616	984	...	...	...	
	Total of the corresponding month of previous year ...		...	...	...	...	...	...	..	...	...	..	984	...	...	...	...	984	..	...	984	...	...	...	...	
Sone.	Shahabad ...	Main Western ...	4,342		...	..	...	..	...	..	...	..	..	..	2	100	415	...	2	418	420	21	2·39	5·30	5·53	
		Arrah ...	1,660	292·44	...	...	...	...	..	..	...	210	210	...	..	4	124	210	..	124	334	2,919	4·90	7·73	5·98	
	Gya and Patna ...	Patna ...	1,466	..	..	..	...	...	..	.	..	..	...	..	..	..		...	...		...	...	1·21	2·86	6·19	
	Total of the month ...		..	..	...	...	...	...	...	...	..	210	210		2	104	542	210	2	542	754	2,941	..	..	...	
	Total of the corresponding month of previous year ...		..	...	...	..	...	...	.		.	...	756	...	...	123	2,185	756	..	2,185	2,941	...	...	...	...	
	Grand Total of the month ...		.	...	...	26,021	61,450	...	..	.	.	210	296		1,073	104	632	61,746	1,073	632	63,451	19,253	...	...	..	
	Grand Total of the corresponding month of previous year ...		...	..	...	..	...	.	.	.	.	..	16,338		628	126	2,289	16,338	628	2,289	19,253	...	...	...	...	

The 3rd August 1878.

F. T. HAIG, *Colonel, R. E.,*
Joint Secretary to the Government of Bengal in the Public Works Department, Irrigation Branch.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES-CURRENT OF FOOD-GRAINS FOR THE 2ND HALF OF JULY 1878, PUBLISHED IN PAGES 1340 1341, AND 1346 1347 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 24TH AUGUST 1878.

QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS.

Districts.	Wheat.			Barley.			Rice. Best sort.			Rice. Common.			Great Millet (Cholum, Jowar), *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra), *Penicillaria Spicata.*			Lesser Millets, Ragi, &c. (Kavaru, Veragoo, Sawee, Cheena, Coraloo, Murhwa, Nuglee, &c.) *Panicum Miliaceum, Eleusine, Cornucana, &c.*			Gram.			Firewood.			Salt.			Remarks.	
	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.		
	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	
Haidarabad (Nakur) ...	9 0	9 0	15 0	14 0	14 0	20 0	8 8	8 8	12 0	9 8	9 8	15 4	10 8	10 8	22 0	10 0	10 0	21 0	...	...	...	...	...	...	...	...	...	10 0	10 0	26 0		
Secunderabad ...	7 0	...	...	...	...	...	6 0	5 13	...	6 8	6 5	...	8 0	8 9	...	...	...	...	...	...	...	7 8	7 5	...	140 0	140 0	...	8 14	8 13	...		
Bolarum ...	8 2	7 8	6 14	...	...	...	6 9	5 13	5 7	6 15	6 9	5 13	9 5	9 0	7 11	...	...	...	...	...	...	8 2	7 8	7 1	112 14	112 14	112 14	9 0	9 0	10 10		
Chudderghat ...	6 12	6 3	6 0	...	...	...	4 12	4 8	4 8	6 12	6 3	4 12	8 0	8 0	6 12	10 3	9 0	7 3	...	...	...	7 8	7 5	6 12	130 0	130 0	130 0	8 8	9 8	10 3		
Partábgarh (Meywar Agency)	12 8	11 14	13 12	...	...	...	3 12	3 12	7 13	5 0	5 0	10 0	...	...	...	...	...	...	...	...	...	15 0	14 2	17 8	...	...	...	15 0	13 12	17 8		

A. O. HUME,
Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

№ 36.] SIMLA, SATURDAY, SEPTEMBER 7, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—ESTABLISHMENTS.

Simla, the 3rd September 1878.

No. 895.—*Appointment.*—Mr. R. H. Pilcher, of the Bengal Civil Service, is confirmed in the appointment of Junior Secretary to the Chief Commissioner of British Burma, with effect from the 26th July last.

No. 898.—The services of Colonel H. S. Bivar, late Deputy Commissioner of the 1st grade in Assam, are placed at the disposal of the Military Department with effect from the 15th March 1878, the date on which he attained the age of 55 years, and retired from civil employ.

No. 901.—*Appointments.*—Lieutenant B. A. N. Parrott, Assistant Commissioner, 4th grade, and Officiating Assistant Commissioner, 2nd grade, in British Burma, to officiate as Assistant Commissioner, 1st grade, with effect from the 20th May last, *vice* Mr. J. C. Davis, whose services have been placed at the disposal of the Foreign Department:

Mr. F. W. Fox, C.S., Assistant Commissioner, 4th grade, and Officiating Assistant Commissioner, 3rd grade, to officiate as Assistant Commissioner, 2nd grade, *vice* Lieutenant Parrott:

Mr. E. S. Symes, C.S., Assistant Commissioner, 4th grade, to officiate as Assistant Commissioner, 3rd grade, *vice* Mr. Fox, with effect from the date on which he passed the departmental examination in Burmese by the 1st or lower standard.

No. 902.—*Appointments.*—Mr. K. G. Burne, Assistant Commissioner, 4th grade, and Officiating Assistant Commissioner, 2nd grade, in British Burma, to officiate as Assistant Commissioner, 1st grade, with effect from the 21st May last, during the absence on leave of Mr. A. Hough, or until further orders:

Mr. W. G. Jackson, C.S., Assistant Commissioner, 4th grade, and Officiating Assistant Commissioner, 3rd grade, to officiate as Assistant Commissioner, 2nd grade, *vice* Mr. Burne.

No. 903.—*Appointments.*—Mr. K. G. Burne, Assistant Commissioner, 4th grade, and Officiating Assistant Commissioner, 1st grade, in British Burma, to officiate as Assistant Commissioner, 2nd grade, with effect from the 1st June last:

Mr. W. G. Jackson, C.S., Assistant Commissioner, 4th grade, and Officiating Assistant Commissioner, 2nd grade, to officiate as Assistant Commissioner, 3rd grade, with effect from the 1st June last.

This cancels so much of Home Department Notification No. 678, dated the 20th June last, as

refers to Messrs. G. L. Weidemann and F. S. Copleston.

No. 904.—*Appointments.*—Mr. G. D. Burgess, C.S., Assistant Commissioner, 2nd grade, and Officiating Assistant Commissioner, 1st grade, in British Burma, to officiate as Deputy Commissioner, 4th grade, with effect from the 19th June last, the date on which Mr. C. J. F. S. Forbes assumed charge of the newly created district of Tharrawaddy:

Mr. K. G. Burne, Assistant Commissioner, 4th grade, and Officiating Assistant Commissioner, 2nd grade, to officiate as Assistant Commissioner, 1st grade, *vice* Mr. Burgess:

Mr. W. G. Jackson, C.S., Assistant Commissioner, 4th grade, and Officiating Assistant Commissioner, 3rd grade, to officiate as Assistant Commissioner, 2nd grade, *vice* Mr. Burne:

Mr. P. C. H. Snow, C.S., Supernumerary Assistant Commissioner, to officiate as Assistant Commissioner, 3rd grade, *vice* Mr. Jackson, with effect from the date on which he passed the departmental examination in Burmese by the 1st or lower standard.

The 4th September 1878.

No. 908.—*Appointments.*—Lieutenant-Colonel A. G. Duff, Deputy Commissioner of the 1st grade in British Burma, to be Commissioner, *vice* Colonel R. D. Ardagh, who vacates his appointment on succession to Colonel's allowances, with effect from the date of Colonel Ardagh's relief by Lieutenant-Colonel Duff:

Major W. C. Plant, Deputy Commissioner of the 2nd grade, officiating 1st grade, to be Deputy Commissioner of the 1st grade, *vice* Lieutenant-Colonel Duff:

Major G. A. Strover, Deputy Commissioner of the 3rd grade, officiating 2nd grade, to be Deputy Commissioner of the 2nd grade, *vice* Major Plant:

Major W. G. Hughes, Deputy Commissioner of the 4th grade, to be Deputy Commissioner of the 3rd grade, *vice* Major Strover.

The 5th September 1878.

No. 912.—Mr. H. Hankey is permitted to resign Her Majesty's Bengal Civil Service with effect from the 1st January last.

MEDICAL.

The 4th September 1878.

No. 485.—Home Department Notification No. 435, dated the 14th ultimo, placing the services of 1st Class Apothecary T. E. O'Donoghue at the disposal of the Chief Commissioner of Assam, is cancelled; and Mr. O'Donoghue is replaced at the disposal of the Military Department of the Government of India.

EDUCATION.

The 6th September 1878.

No. 239.—His Excellency the Governor General in Council is pleased to appoint the Hon'ble Sir A. J. Arbuthnot, K.C.S.I., to be Vice-Chancellor of the University of Calcutta in succession to the Hon'ble W. Markby.

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.

MARINE SURVEYS.

CASUALTIES AND DANGERS TO NAVIGATION.

Simla, the 4th September 1878.

No. 22.—The following Notice to Mariners is published for general information:—

NOTICE TO MARINERS.

BAY OF BENGAL—COROMANDEL COAST.

Deposit of stone, eastward of Harbour Works, Madras.

Notice is hereby given that vessels entering the Port of Madras should not, on any account, come inside a depth of 6½ fathoms, as stone is being deposited considerably to the eastward of the harbour groins, and masters of vessels may unexpectedly find themselves aground, if they venture within the limits above given.

By day three buoys mark the line within which vessels must not swing. By night the lead must be the guide.

By direction of the Government of India,

A. DUNDAS TAYLOR, *Comdr. (late I. N.),*
Supdt., Marine Survey of India.

MARINE SURVEY DEPARTMENT,
Calcutta, 4th September 1878.

By order, &c.,

A. O. HUME,
Secy. to the Govt. of India.

This Notice will affect the following Charts:—Madras Roadstead, No. 105, and India, East Coast, Cape Comorin to Cocanada, No. 15*b*, both published by the Indian Marine Survey Department, Calcutta; also Admiralty Charts, Coromandel Coast, Nos. 71*c* & *d*; India, East Coast, Cape Comorin to Cocanada, No. 828; Bay of Bengal, 70*a*; and Indian Ocean, No. 748*b*; also Marine Survey Department and Admiralty Light lists (1878); and Taylor's Sailing Directory, Vol. I, page 459.

If this Notice is received on boardship, the substance of it should be inserted on the Charts affected by it, and introduced into the Sailing Directions to which it relates.

GENERAL.

The 4th June 1878.

No. 378.—The Governor General in Council is pleased to invite tenders for the lease of the Great Coco Island in the Bay of Bengal.

2. The lease will be for a period not exceeding 50 years: the exact proportion of gross produce payable as rent and the term, within the above maximum period, during which the rent offered shall be payable, are left to the tenderers.

3. In addition to the rent stipulated as payable, the lessee will be bound to defray the expense of maintaining peace in the island and on its coasts, and of the administration of civil and criminal justice. The amount of such expense cannot at present be stated; but the Government are prepared to fix a maximum of Rs. 20,000 annually, beyond which the lessee would not be charged with any expenditure on these objects. The Government will, from time to time, fix the cost of such establishments, and such cost the lessee will be required to defray quarterly in advance.

4. The Government reserve to themselves the administration of Civil and Criminal Justice, Customs, Excise, and other Departments of Government, and the lessee will be entitled only to the produce of the soil, and to an *exclusive* right of fishery for one mile from high water mark, and to the use for local requirements, and not for sale out of the island, of such timber as it produces, and of stone, lime, sand and other building materials.

5. The rent will be taken in kind and will consist of a fixed proportion not less than $\frac{1}{8}$th of the gross produce of the island. In the case of cocoa-nuts, the fixed proportion must be delivered free at Port Blair or any other place in the Andamans that Government may from time to time direct, in the husk, in good condition and of good quality, and must have been gathered in such proportions at the times most suitable for the manufacture of coir and oil, respectively, as the Superintendent of Port Blair may from time to time require. In the case of other produce, delivery of which will be taken in the island, the Government may at any time require the lessee to commute the produce in kind for a money payment calculated at a rate 20 per cent. below the rate then ruling in the Rangoon market for similar produce of similar quality.

6. The number of living cocoa-nut trees on the island when it is transferred to the lessee will be ascertained, and the lessee will be bound under penalty to maintain at least that number of living cocoa-nut trees, at once planting and rearing young trees in place of those that may die, be blown down, or otherwise destroyed from time to time. The lessee is prohibited from cutting down any cocoa-nut trees without the written permission of the officer to whom Government may delegate authority to grant such permission.

7. The Government also reserve the right to appropriate sites on the island for public buildings, including dwelling houses for officials, sanitaria, &c., paying as compensation only the cost of any improvements effected on the site appropriated. Also to appropriate any timber of spontaneous growth, and any stone, lime, sand or other raw building materials existing in the island, required for such public buildings, enclosures, &c.

8. The Government also reserve a right to refuse their assent to any transfer of the lease of the island by the lessee for the time being. In the event of such power of refusal being exercised, the lessee will be entitled to claim that Government shall themselves take over the unexpired portion of the lease on a fair estimate of the value of the improvements effected by him or his predecessors.

9. Should the lessee in any way violate the provisions of the lease, or fail to pay the stipulated rent on the dates on which it falls due, or omit to take measures for the settlement and working of the island within a term of 2 years from the date of the lease, the Government will cancel the lease and re-enter on possession of the island, without compensation.

10. The Government do not bind themselves to accept the highest, or any, tender made in reply to this advertisement. Tenders should be addressed to the Local Government or Administration of the Province in which the persons tendering may live or carry on business, and will be forwarded by such Local Government or Administration, after such enquiries into the circumstances of the tenderer and his ability to carry out the terms of his tender as may seem proper, to the Government of India in the Department of Revenue, Agriculture and Commerce. Tenders from persons in the United Kingdom should be forwarded through the Secretary of State.

11. The deed of lease to the tenderer whose offer may be accepted will be prepared at his costs and charges in all things by the Government Solicitor, and upon any questions arising between the tenderer and Government in regard to the form of the lease, the opinion of the Advocate General shall be conclusive and equally binding on both parties.

12. Tenders must be sent in within a period of twelve months from the date of this advertisement.

COMMERCE AND TRADE.

MISCELLANEOUS.

The 13th June 1878.

No. 318.—In view to improving the means of communication with Assam, and assisting in the development of the trade of that Province, the Government of India desire the establishment of a line of fast steamers between Dibrugarh and some point near Dhubri, and hereby invite tenders for such a service on the following conditions :—

Conditions of Service.

2. The steamers shall have the following dimensions, and be of the following character :—

Length over all 150 to 200 feet. Speed through the water, 15 miles an hour. Draft, when loaded, not to exceed 3 feet. Accommodation in addition to that for officers and crew—

1st class passengers	4
2nd ditto	8
Coolies	100
Cargo, in addition to coal for 24 hours, steaming full power	10 tons.

Consumption of good English coal, when going full speed, not to exceed 3lb per indicated horse-power per hour.

The vessels shall have one flush deck covered with a wood and canvas roof.

The 1st and 2nd class passenger cabins shall be in a deck-house forward, and the passenger accommodation shall, as much as possible, be forward of the engines.

3. The lower terminus shall be at Dhubri, or such other place as may be rendered desirable by the opening of railway communication, a change in the course of the river, or other circumstances.

4. The upper terminus shall be at Dibrugarh. The intermediate stations shall be those at present touched at by steamers, or such others as commercial necessities, a change in the course of the river, or other circumstances, may, in the opinion of the Government of India, render desirable.

5. The upward journey between Dhubri as the lower terminus and Dibrugarh shall be made in five days, the downward journey in three and a half days; the time-table, subject to alteration by Government as may appear advisable, being as follows:—

UP.	DOWN.
Day 1st.—Anchor between Goálpára and Beshiaghat.	Day 1st.—Dhunsirimukh.
„ 2nd.—Gauháti.	„ 2nd.—Rangamati.
„ 3rd.—Tezpur.	„ 3rd.—Goálpára.
„ 4th.—Niggri Ting.	„ 4th.—Dhubri (by noon).
„ 5th.—Dibrugarh.	

Postal Service.

6. At first, the steamer service will only be used by the Postal Department for the carriage of parcel mails (estimated to average in weight three-fourths of a ton) and the servants in charge of them, and for this service proper accommodation will have to be provided. But, in the expectation of more frequent runnings hereafter, any Company tendering shall engage to carry, free of charge, if desired to do so at any time, the entire mail, both letter and parcel, and all servants necessary to its custody and service.

Detentions.

7. The Government of India and the Chief Commissioner of Assam shall, in the case of public necessity, have power to detain a steamer at any place.

8. And the Director-General of Post Offices in India shall have power, in the case of postal necessities, to detain a steamer at any place for a period not to exceed twenty-four hours.

Requisitions.

9. The Government of India, on payment for the same at a rate per ton to be determined, shall, in the case of public necessity, and upon giving seven days' notice, have power to take up the whole or any portion of the fleet of river steamers belonging to the party whose tender may be accepted.

Rates and fares.

10. The maximum fares for passengers shall be the sum of those shown in page 2 of the table published by the Rivers Steam Navigation Company, Limited, on the 1st October, 1874, plus Rs. 4 a day table-money for first-class passengers, and Rs. 2 a day for second-class passengers who desire to be fed on board, for the days occupied in the voyage to the place in question, taking six days for the entire upward and four days for the entire downward journey. Thus, the maximum passenger fare for a single berth in a cabin upwards between Dhubri and Dibrugarh shall be Rs. 83-3, being Rs. 59-3 for the passage, plus six days' table-money at Rs. 4 per day. Similarly, the downwards first-class fare shall be Rs. 55-8, being Rs. 39-8 for the passage, plus four days' table-money at Rs. 4 per day, and so on for other passenger fares. The maximum passenger fares thus fixed shall not be increased without the sanction of the Government of India.

11. Passengers shall be allowed the following baggage free:—

1st class	4 maunds.
2nd „	2 „
3rd „	1 maund.

Extra baggage shall be carried at 4th-class goods rate.

12. The maximum goods rates shall be those shown in the table of the Rivers Steam Navigation Company, Limited, on the 1st January 1874.

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 7, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 22nd March 1878.

From the 20th April, till further notice, Parts I, IV, and V of the *Gazette of India*, and the Weather and Crop Report, will be published at Simla. After the 13th April, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at that station.

Parts II and III and the Supplement will continue to be published in Calcutta.

NOTIFICATION.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the day on which it is due.

Applications for the supply of the *Gazette* on the public service should be addressed to the Home Department.

By an order of Government, all subscriptions must be paid *in advance*

	Rs.	A.	P
Subscription for *Gazette* and Supplement per annum	15	0	0
Postage	5	8	0
Subscription for Supplement only ...	6	0	0
Postage	3	0	0
For a single copy of the *Gazette* ...	0	8	0
For a single copy of the Supplement	0	8	0

Postage on single copies varies according to weight.

E. J. DEAN,

Publisher, Gazette of India.

ADMINISTRATOR GENERAL'S OFFICE.

NOTICE.—The under-mentioned Estates having come under charge of this Office, all persons having claims upon, being indebted to, or holding property belonging to the said Estates, are requested to place themselves in immediate communication with the undersigned:—

Walter Richard Stevens, Officiating Detail Store-keeper, Locomotive Department, East Indian Railway, died at Jamalpore on the 2nd April 1878.

James Nathaniel Johnson, of Roy Bareilly, in the Province of Oudh, at Roy Bareilly, on the 6th November 1876.

William Harrison, a Ship Master in the employment of Mr. James Walker of Calcutta, Ship Owner, at Calcutta, on the 15th November 1877.

George Grace, of Silcoorie in Cachar, at —, on the 9th June 1876. Transfer of Executorship under Section 31 of Act II of 1874.

Buttokisto Doss, a Hindoo Inhabitant of the Town of Calcutta, a Stock-dealer and Money-lender, at Barranagore, in the suburbs of Calcutta, on the 17th September 1877.

Charles Johnstone, a Seaman on Board the British Barque *Glandorey*, at Balasore, on the 9th December 1877.

Thomas Edward Heaford, Engineer-in-Chief, Light Provincial Railways, North-Western Provinces, at Allahabad, on the 9th May 1878.

Margaret Bassage, of the Town of Calcutta, widow, at Calcutta, on the 5th June 1878.

Joseph Ridley Newcastle, Chief Engineer on board the steamer *Prince of Wales*, in the service of the Eastern Bengal Railway Company, Calcutta, on the 17th April 1878.

William George Maitland, a Captain in Her Majesty's Bengal Staff Corps, at Shillong, in Assam, on the 2nd April 1878.

Harriet Josephine Hume Smith, of Patiba, in Chota Nagpore, an infant, at Patiba, on the 10th January 1874.

Alfred Thomas Wilde, *Sir*, formerly of No. 4, Wellesley Place, Calcutta, but late of Denoon-house, Clapham Common, in the County of Surrey, in England, Knight Commander of the Bath, a Lieutenant-General in Her Majesty's Army, on the Bengal Establishment, in England, on the 7th February 1878.

Mordaunt Powell Hankin, District Superintendent of Police, in the Chandwarra District, in the Chandwarra District, on the 25th April 1878.

Robert W. Hall, Manager of Patharia Tea Garden, in Sylhet, at Silchar, on the 7th January 1878.

John Francis Hewson, a Lieutenant in the Royal Engineers, at Quettah *vid* Jacobabad, in the Punjab, on the 26th July 1877.

Thomas Henry Turner, Assistant Curator in the Geological Museum in Calcutta, at Calcutta, on the 9th June 1878.

Hubert B. M. Eyre, an Assistant Superintendent of Police, Bengal, at Tura, Garo Hills, on the 10th May 1878.

Andrew Pasha Niven, 2nd Engineer of the Indian Government Transport *Tenasserim*, at Madras, on the 3rd May 1878.

Sreemutty Kristo Beharrinee Dossee, a Hindoo Inhabitant of the Town of Calcutta, at —, on the 1st May 1876. Transfer of Executorship under Section 31 of Act II of 1874.

Maurice Lennartson, an Engine-driver, in the service of the East Indian Railway Company, at Howrah, on the 27th February 1878.

John Watson, an Extra Preventive Officer of the Calcutta Customs, at Calcutta, on the 16th June 1878.

Henry Seaton, a Lieutenant in the 2nd Battalion, 8th Regiment of Foot, at Rawul Pindee, on the 23rd May 1878.

Henry James Law, of Parkhurst, in the Isle of Wight, at Parkhurst, on the — 1875.

George William Bailey, a Telegraph Operator, Eucla Telegraph Station in Western Australia, at Eucla Station, on the 20th November 1877.

Edward Walter Vowell, Assistant Engineer in the Rajpootana State Railway, at Nusseerabad, in May 1877.

Alice Colyear, of Simla, in the Punjab, a Native Christian, and the divorced wife of the late Lieutenant-Colonel David Colyear, at Simla, on the 9th May 1878.

William Robert Letford, a British Subject, and a Student of St. Peter's College, Agra, at Agra, on the 4th June 1878.

J. R. MacMurray, of Lucknow, a British Subject, at Lucknow, on the 22nd April 1878.

John Wemyss, *Sir*, *Baronet*, of Mirzapore, in the North-Western Provinces of India, at Allygurh, on the 8th March 1873.

Henry Blochmann, Principal of the Madrissa College, Calcutta, at Calcutta, on the 13th July 1878.

Johannes Carrapiet Sarkies, an Armenian Christian, Inhabitant of Daeel Bazaar Sudder Thannah in the Zillah of Dacca, and a Zemindar, at Dacca, on the 26th January 1874.

Ellen Maria Ronald, of No. 26, Marine Crescent, Clontarf, County of Dublin, in the Province of Leinster, Ireland, widow, in Ireland, on the 11th October 1872.

Don Caledonia de Latrieta, a Resident of the City of Pamplona in Spain, at —, in 1862.

Bartholomew Baretto, formerly of Calcutta, but late of Manilla, in the Phillipine Islands, Merchant, at Manilla, in —.

Claudia Ignacio da Silva, of Macao, in China, Portuguese Inhabitant at —.

Gabriel deMello, of Bombay, a Portuguese Inhabitant at —, in 1824.

Venables Bachman Paterson, an Assistant Engineer in the Rangoon and Irrawaddy Valley State Railway, at Simmisway, in British Burma, on the 15th May 1878.

Benjamin Edwin Thomas Harvey, of George Town, Demerara, a British Subject, at George Town, on the 18th December 1877.

W. Haywood, employed as Stud Groom under Nawab Ahsanullah of Dacca, at Calcutta, on the 29th March 1878.

Frederic Charles John Brownlow, a Colonel in the Bengal Staff Corps, at Nynee Tal, on the 25th May 1878.

Alfred George Oram, a Clerk on board the River Surveying Vessel *Megna*, at Calcutta, on the 7th January 1878. Certificate granted under Section 37, Act II of 1874, to Henry Barlow Ravenscroft, a creditor of the deceased.

Mary Phillipina Catherine Rebello, of Calcutta, a widow, at Calcutta, on the 15th May 1878. A like certificate granted under Section 36, Act II of 1874, to John Francis Sealy, executor of the deceased's will.

Edward Smith, of Calcutta, a British Subject, formerly Master of the Alms House, at Calcutta, on the 7th June 1878. A like certificate granted to Mary Jane Smith, widow of the deceased.

Rosa Maria Perry, a widow, in the service of Colonel Light, at Peshawur, on the 26th April 1876. A like certificate granted to Helena Louisa Perry, daughter of the deceased.

Henry William Anderson Watson, of Calcutta, a Government Pensioner, at Calcutta, on the 8th May 1878. A like certificate granted to Maria Watson, widow of the deceased.

Marie Shenello Wilkinson, wife of James Wilkinson, at Calcutta, on the 10th July 1878. A like certificate granted to Robert and Harriet Matilda McDowell, executor and executrix of the deceased's will.

Henry William Humfray Mackenzie, Officiating Assistant Commissioner in charge of Sub-Division Govindpore, in the District of Maunbhoom, at Purulia, on the 19th April 1878. A like certificate granted to William Henry Wilson Mackenzie, brother of the deceased.

William Henry Maxfield, in the service of the Municipality of Calcutta, at Calcutta, on the 2nd January 1878. A like certificate granted to Sarah Cecelia Maxfield, widow of the deceased.

F. S. COLLIS,
Offg. Administrator Genl.

HIGH COURT, CALCUTTA,
The 31st Aug. 1878.

CALCUTTA UNIVERSITY.

NOTICE.

The University Entrance and F. A. Examinations of 1878-79 will be held on Monday, the 9th December, and following days.

Applications from candidates for admission to the Entrance and First Arts Examinations must be lodged with the Registrar before the 9th November.

All candidates from the same Institution must appear at one and the same place of examination.

By Order of the Vice-Chancellor,
CHARLES H. TAWNEY,
Registrar.

SENATE HOUSE,
The 2nd September 1878.

SURVEY OF INDIA.

NOTIFICATION.

Mussooree, the 3rd September 1878.

No. 50.—Mr. W. W. McNair, Assistant Surveyor, 2nd Grade, is granted privilege leave for two months from such date as his services can be spared.

J. T. WALKER, *Colonel, R.E.,*
Surveyor General of India.

REVENUE BRANCH, SURVEY OF INDIA.

NOTIFICATIONS.

Hazaribagh, the 30th August 1878.

No. 21$\frac{E}{2}$.—The unexpired portion of the privilege leave of absence for three months from the 23rd June last, granted in Notification No. 13, dated 2nd July, to Mr J. T. U. Coxen, Assistant Surveyor, 2nd Grade, is cancelled from the forenoon of the 24th August, the date on which Mr. Coxen resumed his duties.

The 2nd September 1878.

No. 21$\frac{E}{3}$.—Mr. Henry George Young, Assistant Surveyor, 3rd Grade, availed himself, on the forenoon of the 21st ultimo, of the privilege leave of absence for one month granted in Notification No. 21$\frac{E}{1}$, dated 21th idem.

D. C. VANRENEN, *Major-Genl., R.A.,*
Supdt., Revenue Branch, Survey of India.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 29th August 1878.

No. 95.—Mr. H. Bull, Assistant Engineer, is appointed to officiate as Executive Engineer of the Agra Division, Military Works, during the absence on privilege leave of Captain Turner, R.E., Executive Engineer.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Lahore Command.

Lahore, the 31st August 1878.

No. 38.—Mr. T. H. Bainbridge, Overseer, Lahore Division, Military Works, transferred to the Meerut Command, Military Works, in Notification No. 78 of 12th July, reported his departure from the Lahore Command, Military Works, on the afternoon of the 19th instant.

D. WARD, *Major, R.E.,*
Supdg. Engr., Lahore Command, Military Works.

Meerut Command.

Meerut, the 29th August 1878.

No. 66.—Mr. W. B. Bromley, Executive Engineer, Chakrata Division, Military Works, is granted privilege leave for two and a half months, with effect from the 15th August 1878, or such subsequent date as he may avail himself of the same.

E. PERKINS, *Lieut.-Col., R.E.,*
Supdg. Engr., Meerut Command, Military Works.

Oudh Command.

Lucknow, the 29th August 1878.

No. 34.—Mr. T. H. Jewett, Temporary Assistant Engineer, 1st Grade, having reported his return from the Mysore Famine Relief Works (to which he was transferred for temporary employment, as per this Office Notification No. 72, dated the 13th October 1877), on the afternoon of the 28th instant, is posted to the Allahabad Division, Military Works.

The 30th August 1878.

No. 35.—With reference to Inspector General of Military Works' Notification No. 91, dated the 6th instant, Babu Bindrabun Paul, Overseer, attached to the Allahabad Division, Military Works, reported his departure on the evening of the 23rd August 1878, to join the Presidency Command, Military Works.

J. DAWSON, *Colonel,*
Offg. Supdg. Engr., Oudh Command, Military Works.

Presidency Command.

Calcutta, the 2nd September 1878.

No. 18.—With reference to Inspector General Military Works' Notification No. 91 of 6th August 1878, 1st Grade Overseer Baboo Brindabun Paul is posted to the Fort William Division, which he joined on the forenoon of 29th idem.

J. H. CROWDY, *Major, R.E.,*
In charge of Supdg. Engr.'s Office, Presidency Command, Military Works.

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Naini Tal, the 2nd September 1878.

No. 66.—Mr. G. Cowper, Assistant Engineer, 1st Grade, temporary rank, officiated as Executive Engineer of the Neemuch Division, Neemuch State Railway, from the 20th May to the 16th June 1878, during the absence on privilege leave of Mr. J. W. Buyers, Executive Engineer, 2nd Grade.

The 3rd September 1878.

No. 67.—With reference to Government of India, Public Works Department, Notification No. 355, dated 23rd August 1878, Captain G. F. O. Boughey, R.E., Executive Engineer, 2nd Grade, made over, and Lieutenant R. C. Maxwell, R. E., Assistant Engineer, 2nd Grade, received, charge of the duties of Assistant Director of State Railways, Central System, on the afternoon of the 2nd September 1878.

W. C. FURNIVALL,
Offg. Director.

Western System.

Murree, the 24th August 1878.

No. 60.—With reference to Public Works Department Notification No. 332, dated 2nd August 1878, Lieutenant D. A. Scott, R.E., Executive Engineer, 4th Grade (temporary rank), assumed charge of the Office of Assistant Director of State Railways, Western System, on the forenoon of the 15th idem.

The 26th August 1878.

No. 61.—Mr. F. R. Upcott, Executive Engineer, 4th Grade, Indus Valley State Railway, has been permitted by Her Majesty's Secretary of State to return to India within the period of the leave granted him in late Director's Notifications Nos. 24, dated 5th February 1877, and 49, dated 10th March 1877.

DOUGLAS A. SCOTT, *Lieut., R.E.*,
for *Director of State Railways,*
Western System.

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATION.

Mhow, the 30th August 1878.

No. 16.—Mr. F. Welsh, Probationary Accountant, 4th Grade, in the Central Office of Accounts, Holkar and Neemuch State Railways, is granted privilege leave for thirty-nine days, with effect from 6th August 1878.

H. DANGERFIELD,
Offg. Manager,
Holkar and Neemuch State Railways.

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 26th August 1878.

No. 175.—Mr. J. MacInerny, Temporary Overseer, 1st Grade, is transferred from the Empress Bridge to the Ghotki Division.

The 28th August 1878.

No. 176.—Mr. R. Sivewright, Assistant Engineer, 2nd Grade, has been granted three months' language leave from 25th April to 24th July 1878.

This cancels this Office Notification No. 104 of 5th June 1878.

No. 177.—Mr. R. Sivewright, Assistant Engineer, 2nd Grade, is posted to the Ghotki Division, with effect from the 20th April 1878, the date he was transferred to the Northern District, *vide* this Office Notification No. 64, dated 20th April 1878.

R. T. MALLET,
Offg. Engineer-in-Chief.

The 28th August 1878.

No. 4.—Mr. F. Morrison, Examiner of Accounts, Indus Valley State Railway, availed himself of the privilege leave granted in Government of India, Public Works Department, Notification No. 345, dated 9th August 1878, on the forenoon of the 19th instant, having made over charge of the accounts of that line to Mr. J. H. Harding, Examiner of Accounts, on special duty.

No. 5.—With reference to Government of India, Public Works Department, Notification No. 315, dated 25th July 1878, Mr. G. L. Edwards joined his appointment of Assistant Locomotive Superintendent, Class IV, on the Indus Valley State Railway, on the forenoon of the 14th instant.

The 30th August 1878.

No. 6.—CORRIGENDUM.—In Manager's Notification No. 2, dated 3rd August 1878, for "Assistant Engineer" read "Assistant Examiner."

T. B. B. SAVI, *Captain, R.E.*,
Manager.

NEEMUCH STATE RAILWAY.

NOTIFICATIONS.

Neemuch, the 30th August 1878.

No. 39.—Mr. G. Cowper, Assistant Engineer, Temporary 1st Grade, Neemuch Division, returned to duty, on the afternoon of 18th August 1878, from the one month and seven days' privilege leave granted him in Notifications Nos. 30 and 34, dated 18th and 30th July 1878, respectively.

No. 40.—Mr. J. Curley, Temporary Supervisor, 1st Grade, Barnagar Division, availed himself on 12th August 1878 of the privilege leave granted him in Notification No. 33, dated 30th July 1878, and returned to duty on 21st August 1878.

CHARLES CHEYNE,
Engineer-in-Chief.

PUNJAB NORTHERN STATE RAILWAY.

NOTIFICATIONS.

Rawalpindi, the 31st August 1878.

No. 59.—Mr. G. W. Rayner, Overseer, 2nd Grade, Soan Division, is granted one month's pri-

vilege leave, with effect from the forenoon of the 19th August 1878.

No. 60.—Kashab Chunder Chatterjee, Supervisor, 2nd Grade, Ravi Division, is granted twenty-seven days' privilege leave, with effect from the 3rd July 1878.

No. 61.—The undermentioned temporary Subordinates being no longer required on this Railway, their services are dispensed with, with effect from the 12th August 1878 afternoon :—

Mr. G. W. Rolfe, Supervisor, 1st Grade.
Mr. R. Howarth, ditto.
Mr. P. H. Gorman, Supervisor, 2nd Grade.
Mr. C. W. Thomas, Overseer, 2nd Grade.

No. 62.—With reference to Government of India, Public Works Department, Notification No. 335, dated 8th August 1878, transferring Mr. S. W. Varlon, Storekeeper, 2nd Grade, to the Nagpur and Chattisghar State Railway, that Officer was relieved of his duties on this line on the afternoon of the 22nd idem.

No. 63.—Mr. M. C. Mackinnon, Executive Engineer, 4th Grade (temporary rank), returned to duty from the three months' privilege leave granted to him in this Office Notification No. 32, dated 1st June 1878, on the afternoon of the 24th August 1878.

No. 64.—Mr. A. J. Haslam, Assistant Engineer, 2nd Grade, is transferred from the Indus Survey to the Soan Division. He left the former on the afternoon of the 24th August 1878, and joined the latter on the forenoon of the 26th idem.

No. 65.—Mr. A. Brereton, Assistant Engineer, 1st Grade, Jhelum Division, is granted three months' language leave, with effect from the afternoon of the 28th August 1878.

J. BONUS, *Lieut-Col., R.E.,*
Engineer-in-Chief.

WESTERN RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Ajmere, the 28th August 1878.

No. 3176.—With reference to Government of India Notification No. 355 of the 23rd instant, Lieutenant R. C. Maxwell, R.E., Assistant Engineer, 2nd Grade, reported his departure from this Railway on the afternoon of 28th August 1878.

The 30th August 1878.

No. 3197.—Corporal J. H. Tudball, R.E., Overseer, 1st Grade, attached to the Sidhpur Division of the Ahmedabad Section of this Railway, is granted one month's privilege leave, with effect from the 1st September 1878, or such subsequent date as he may avail himself of it.

No. 3200.—With reference to Director of State Railways', Central System, Notification No. 58 of the 2nd instant, Sergeant E. Lean, Overseer, 1st Grade, reported his arrival at Ahmedabad on the forenoon of 22nd instant.

JAMES COLLET,
Engineer-in-Chief.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

Date.	Silver tendered, estimated value.	Certificates issued on		Balance of Bullion		
		General Treasury.	Currency Department.	Under Assay.	Assayed.	Held on account of the Currency Department.
1878.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Aug. 26	10,907	73,513	5,084	43,753	71,98,148	30,04,237
,, 27	8,103	1,71,850	15,838	36,904	72,0 ,122	29,50,436
,, 28		98,002	3,286	38,266	72,12,040	28,01,753
,, 29	10,137			43,103	72,01,337	27,80,807
,, 30	5,393	...	386	40,861	72,0 ,765	27,70,177
,, 31	3,910	.	23,880	27,020	72,44,520	27,93,022

CALCUTTA MINT, *The 2nd Sept. 1878.*

J. F. TENNANT,
Mint Master.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 5th Sept. 1878 ... Rs. 1,79,33,222-5-8.

J. WESTLAND,
Treasurer to the Govt. of India.

CALCUTTA, *The 6th Sept. 1878.*

Statement of the Affairs of the Bank of Bengal for the week ending 3rd September 1878.

LIABILITIES.	Rs.	A.	P.
Capital paid-up	2,00,00,000	0	0
Reserve Fund	20,28,165	0	0
Public Deposits at Head Office ... Rs. 1,08,83,827 12 4			
Public Deposits at Branches ... 1,44,32,888 0 0	2,53,16,715	12	4
Other Deposits at Head Office and Branches	2,64,67,122	11	7
Bank Post Bills, &c.	7,14,394	1	11
Sundries	6,87,178	3	2
RUPEES ...	7,52,13,575	13	0

ASSETS.	Rs.	A.	P.
Government Securities ...	1,19,05,966	7	3
Loans on Government Securities, &c., at Head Office and Branches ...	43,35,426	1	7
Accounts of Credit on Government Securities, &c., at Head Office and Branches	43,02,715	15	1
Bills discounted and purchased at Head Office and Branches	1,63,80,371	2	7
Balances with other Banks ...	7,36,597	10	8
Bullion			
Dead Stock	9,81,579	5	5
Stamps ... ,, ...	9,236	10	9
Sundries	2,28,222	6	1
	3,89,43,145	11	5
Cash and Currency Notes at Head Office... Rs. 1,59,98,630 11 0			
Cash and Currency Notes at Branches ... 2,02,71,799 3 7	3,62,70,430	1	7
RUPEES ...	7,52,13,575	13	0

By order of the Directors,
R. HARDIE,
Secy. & Treasurer.

BANK OF BENGAL, *Calcutta, 5th Sept. 1878.*

W. WESTLAND,
Offg. Chief Asstt. & Depy. Secretary.

Statement showing Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 31st August 1878.

PARTICULARS.	4 PER CENT. LOANS							4½ PER CENT. LOANS			5 PER CENT. LOAN OF 1856-57.	5½ PER CENT. LOAN OF 1859-60.	4½ PER CENT. LOAN OF 1878.	5 PER CENT. DEBENTURES FOR 15 years. Repayable June 1882.	TOTAL AMOUNT.	
	3½ PER CENT. LOAN OF 1853-54.	Of 1824-25.	Of 1828-29.	Of 1832-33.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	Of 1870.	Of 1871.	Of 1872.					
Balance of 16th August 1878	55,600	33,173	2,346	14,46,720	30,92,700	2,38,29,300	1,13,07,900	1,94,27,400	43,59,200	3,36,000	3,06,63,500	79,800	5,33,30,000	44,92,500	32,99,000	15,57,46,139
Adjustment	...	5,333	...	...	...	...	...	...	...	...	...	...	5,000	...	...	10,333
Stock transferred to London	...	...	...	...	...	...	...	2,000	...	...	...	...	...	...	...	2,000
Add—																
Amount enfaced at Madras between 16th and 31st August 1878 ...	...	...	...	...	...	1,21,500	9,000	75,000	...	...	...	...	...	...	...	2,05,500
Amount enfaced at Bombay between 16th and 31st August 1878 ...	...	...	...	...	...	...	...	...	...	...	3,000	...	1,41,500	1,00,000	...	2,44,500
Amount enfaced at Calcutta between 16th and 31st August 1878 ...	...	...	...	...	...	5,600	1,41,600	5,000	...	...	2,300	...	16,500	10,000	1,000	1,82,000
	55,600	39,506	2,346	14,46,720	30,92,700	2,39,56,400	1,14,58,500	1,95,09,400	43,59,200	3,36,000	3,06,69,800	79,800	5,34,83,000	46,02,500	32,99,000	15,63,89,472
Deduct—																
Amount written off in the London Registers	...		...	...	3,600	1,51,100	1,32,800	53,900	...	...	2,300	...	11,000	...	...	3,54,700
Balance on 31st August 1878	55,600	39,506	2,346	14,46,720	30,89,100	2,38,05,300	1,13,25,700	1,94,55,500	43,59,200	3,36,000	3,06,67,500	79,800	5,34,72,000	46,02,500	32,99,000	15,60,34,772

NOTE.—From 9th June 1867 to 30th June 1878, enfaced from India, 2,743 lakhs; re-transferred from London, 2,578 lakhs.

„	1st July 1878 to 15th July „	„	„	44	„	„
„	16th „ „ to 31st „ „	„	„	16	„	„
„	1st August 1878 to 15th August 1878	„	„	11	„	„
„	16th „ „ to 31st „ „	„	„	6	„	„
				2,820 lakhs.		
				2,599 „		
	Balance against India			222 „		

	2 „
	11 „
	4 „
	3 „
	2,598 lakhs.

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, 5th September 1878.

R. HARDIE,
Secretary and Treasurer.

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned :—

Allahabad Circle.

NOTE WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
203	... D 11—78870 ...	10	... The Manager, Charleville Hotel, Mussoorie.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
302	... D 14—13522 ...	20	... R. Livingstone, Esq., Meerut.
303	... D 12—10329 ...	5	... Messrs. Johnstone & Co., Meerut.
304	... D 12—05818 ...	5	... Messrs. Thacker, Spink & Co., Calcutta.
305	... D 18—22308 ...	100	... Purbhoo Ram Gajadhar Ram, Patna.
	„ —22310 ...	100	...
306	... D 4—75301 ...	50	... Parah Dyal, Sialkote.
44	... D 14—08922 mis-	20	... Barrack Sergeant W. MacClure, Morar.
	„ —08923 matched		

ALLAHABAD,—Paper Currency Office;
The 30th August 1878.

T. H. S. BIDDULPH,
Asstt. Accts. Genl., in charge of Paper Currency Office.

Bombay Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
1878.		Rs.	
W52	... M 36—27075 ...	100	... S. A. Dingan, Colaba, Bombay.
	„ —40218 ...	100	...
	„ —41569 ...	100	...
W54	... C 93—99726 ...	100	... M. N. Macdonald, Purtabpore.
W55	... M 25—84089 ...	100	... Fukeerchund Khoosalchund Marpatia, Nanavut, Surat.

NOTES PARTIALLY LOST OR DESTROYED.

1878.		Rs.	
H121	... M 35—07592 ...	50	... F. D. Naylor, Esq., Superintendent of Police, Hoshangabad.
H122	... M 32—26741 ...	10	... Narayen Dinnanath Nazim, Shahabad.
	„ —34046 ...	10	...
H123	... M 29—48394 ...	10	... Dhunjibhoy B. Mowjee, 12, Marine Lines, Bombay.
	M 31—49033 ...	10	...
H124	... M 40—75393 ...	10	... Pherozeshaw Dhunjibhoy, Shroff, Government Central Press, Bombay.
M70	... C 99—41384 ...	20	... Lukhmidass Jetha, 96, Bazar Gate Street, Fort, Bombay.
	L 65—70644 ...	20	...
M71	... M 7—16865 ...	5	... J. F. Muir, Esq., C. S., Satara.
	„ —16868 ...	5	...
M72	... M 21—32059 ...	10	... Morarjee Lalljee, Damur Gullee, Bombay.
	M 28—77145 ...	10	...

BOMBAY,—Paper Currency Dept.;
The 3rd September 1878.

W. WELLS,
Assistant Commissioner.

Calicut Circle.

NOTES PARTIALLY LOST OR DESTROYED.

No. of Notes.	Value.	Name of Claimant.
	Rs.	
J 4—78929 ...	50	... Mr. J. A. Legge, Apothecary, General Hospital, Penang, Straits Settlements.
J 10—19569 ...	100	... Messrs. Brown & Co., Yercaud, Shevaroy Hills.
J 10—17694 ...	100	... Tottitodu Yacoob Saib, Somar Bazar, Kurnool.

NOTES WRONGLY JOINED.

	Rs.	
I 10—23655*	10	... Abdoolah Saib, Ungappa Naick's Street, Door No. 194, Madras.
J 9—04810†		

CALICUT,—Paper Currency Office;
The 28th August 1878.

J. C. WINSCOM,
Depy. Collr., in charge of Paper Currency.

* Coconada Circle. † Calicut Circle.

Madras Circle.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
163	... B 40—97150 ...	5	... C. S. Subbarao, Teacher, London Mission Institution, Coimbatore.
164	... B 56—04915 ...	10	... T. Mutusawmy Pillay, Poodupetta, Madras.
165	... B 52—15151 ...	10	... Wajapayum Kristniah, Bangalore.
166	... B 53—64604 ...	10	... Dr. Hackett Wilkins, Madura.

FORT ST. GEORGE,—Paper Currency Office;
The 26th August 1878.

WILLIAM H. DOBBIE,
Offg. Asstt. Accts. Genl., in charge of Paper Currency Office.

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
214	O 2—82626	20	Moulvie Hassibuddin.
	O 16—65628	10	
	O 17—65594	10	
	O 15—00907	10	
216	O 33—59907	100	Mr. J. W. Maclean.
218	O 31—02495	100	Captain C. Roberts.

NOTES PARTIALLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
137	L 64—68263	20	Babu Hem Chunder Rudur.
	„ —68265		
138	O 21—94268	20	Gopaul Ram Gonesh Ram.
	O 2—73023		
141	O 21—61262	20	Shorup Sing Borkundaj.
	O 4—05826		
143	L 99—89931	10	Babu Kanye Lal Seal.
	L 59—05516		
	L 73—22848	10	
	„ —22850		
	L 20—68361	5	
	„ —68362		
	L 17—45487	5	
	„ —45483		
	L 21—28365	5	
	„ —28366		
232	O 16—36209	10	Babu Hari Das Chatterjee.
233	O 23—31679	20	Babu Chandra Kumar Ghosal.
234	O 7—94458	10	Messrs. Ahmuty and Co.
235	L 78—11053	20	Lalljee Lal.
236	L 10—24654	5	Messrs. Jardine, Skinner and Co.
	„ —24652	5	
	L 26—41225	5	
	„ —41224	5	
	L 29—19370	5	
	L 22—70759	5	
	O 16—79245	10	
	„ —79249	10	
237	O 29—09447	1,000	Babu Gunga Pershad.
	O 27—71878	500	
	„ —78377	500	
	O 33—75341	100	
	L 94—29477	100	
	L 93—20114	50	
	L 91—76148	20	
	O 21—57072	20	
	O 9—53694	10	
	L 21—63503	5	
238	O 27—68661	500	Bahadoo Sing, Protap Sing, Rai Dhunput Sing Bahadoor.
	O 34—18157	100	
	„ —17742	100	
	O 33—64876	100	
	„ —81753	100	
	L 94—85231	100	
	L 93—45049	50	
	„ —41791	50	
	„ —40574	50	
	L 92—88651	50	
239	L 30—92093	5	Mr. J. C. M. Forbes.
240	L 93—22626	50	Mr. J. J. Watson.
241	A 6—36290	10	Khetter Mohan Chackravarti.

CALCUTTA.—Paper Currency Dept.; *The 6th September 1878.*

R. A. STERNDALE,
Assistant Commissioner of Paper Currency.

POST OFFICE.

NOTIFICATIONS.

Simla, the 26th August 1878.

No. 5411.—A British Post Office having been established in Cyprus, correspondence for that island will henceforward be forwarded from India at the same rates and under the same conditions as correspondence for Malta, *viz.*:—

Correspondence for	Each Letter.		Each Newspaper.	Each Packet.
	Per ½ oz.	Registration Fee.	Per 4 ozs.	Per 2 ozs.
	Annas.	Annas.	Annas.	Annas.
Cyprus (*British*)	4	4	1	1½

The rate for soldiers' letters will be the same as for Malta, *viz.*, 9 pies for a letter not exceeding ½ oz., pre-payment being compulsory.

A. M. MONTEATH,
Dir. Genl. of the Post Office of India.

Calcutta, the 4th September 1878.

After Tuesday, the 17th September 1878, the Overland Mail *vid* Bombay will, until further notice, be closed at the Calcutta General Post Office on every Friday.

The first Friday, the Mail will be on 27th September 1878.

The 6th September 1878.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the

General Post Office on Sunday, the 8th September 1878, at 6 P. M.

Mails for the Straits and Hong-Kong, for transmission per Steamer *Moray*, will be closed at the General Post Office on Monday, the 9th September 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Tuesday, the 10th September 1878.

2. Book post and pattern packets must be posted on the 9th September 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour Overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6-30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P M.

Mails for Ceylon and the Australian Colonies, for transmission per Steamer from Bombay, will be closed at the General Post Office on Tuesday, the 10th September 1878, at 6 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, for transmission per Steamer *Chinsurah*, will be closed at the General Post Office on Wednesday, the 11th September 1878, at 6 P. M.

Mails for Ceylon, Straits, Hong-Kong, United States of America, for transmission per Steamer from Bombay, will be closed at the General Post Office on Friday, the 13th September 1878, at 6 P. M.

Mails for Chittagong, Akyab and Kyouk Phyoo, for transmission per Steamer *Madras*, will be closed at the General Post Office on Friday, the 13th September 1878, at 6 P. M.

Mails for Rangoon, Moulmein, and Straits, for transmission per Steamer *Euphrates*, will be closed at the General Post Office on Friday, the 13th September 1878, at 6 P. M.

Mails for the Straits and Hong-Kong, for transmission per Steamer *A. Apcar*, will be closed at the General Post Office on Monday, the 16th September 1878, at 6 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 6th September 1878.

Alyson, J.
Allen & Co., Messrs.
Anderson, R. Z. J.
Anderson, J. W.
Baldwin, W.
Barn, Mrs.
Boscolo, Achille.
Birth, T. S.
Blundow, C.
Briant, B.
Bruce, W. R.
Buskin & Co.
Bux, Raheem.
Cabell, Lieut.-Colonel.
Callander, George.
Chrisiccas, Monsieur G A.
Collis, Charles.
Dancey, F. C.
Drew, Revd. C. W.
D'Cruz, Mrs. C. C.
D'Silva, Mrs. L.
D'Silva, C. J.
Elphcket, Miss.
English, Mr.
Flar, Angelo.
Francis, A.
Gallacher, Edward.
George
Gomes, Miss E. V.
Graves, Mr.
Harris, P. H.
Harris, S.
Harrison, Mrs. Jno.
Hodges & Co., James.
Jardine, Mrs. W.
Lengis, D.
Lydrajls, Mrs.
Madhoo Ram, Baboo.
Mallet, H.
Martain, Richard.
Martin, W.
Miller, Alexander.
McCormack, Mrs.
O'Brien, P.
O'Brien, G.
Pace, Henrick.
Pareshnath Chuckerbutty.
Parrick, E.
Perie, E. F.
Pitin, A. W. W.
Rodrigues, J. C.
Rhodes, Miss F.
Ryan, J. L. M.
Salet, Miss.
Shoroop Chunder Shaw.
Strange, Miss F.
Stuart, D.
Walker, G. T.
Webster, James.
Webb, Miss N.
Wilkinson, Mr.
Whittel, Mr.
White, Lilly.
Wright, Mrs. F.

Letters marked "Care of Post-Office, to be kept till called for."

Aitchison, H.
Arnold, J.
Baloo Muljee.
Blannen, E.
Browning, Miss E.
Brown, H. A.
Burges, C. Milford.
Campbell, J. F. M.
Carew, Mrs.
Carson, Dave.
Christian, Charles.
Clark, Lieut. Hugh L.
Cooper, Thomas.
Davison, J. M.
Davis, James.
Dean, J. J.
DeSers, Mrs.
Dignam, O.
Doherty, Mrs.
Earpe, Mr.
Egerton, Brian.
Fagon, J. N.
Ferrell, J. B.
Forkoner, F.
Freeman, A.
Grief, Lieb.
Hall, J. S.
Harris, G. C.
Hagarth, J. B.
Heron, Thomas.
Holst, Egen.
Hughes, J. W.
James, C. H.
Kabar Bhonas.
Kenva, T. C.
Kilgour, Major F.
Kingsmill, Mrs. C. E.
Kopenhagen, M.
Littlewood, J. H.
Logan, D.
McGee, W. C.
McWilliam, Miss.
Macmullen, Miss A.
Macphityre, A.
Madge, A. E.
Mahoney, H. C.
Martin, G. W. K.
Marett, Chas.
Maxwell, W. P.
Milner, T.
Minton, J. O.
Muldoon, Thomas.
Norville, Geo.
Nortle, Miss.
Pinkney, Arthur.
Powell, W. T.
Purdon, Capt.
Purnell, James.
Rankin, Capt. H.
Robinson, Alfred G.
Robinson, Harry.
Ross, C. Henry.
Sanderson, S.
Sheriff, James.
Sheldrake, Miss.
Simpson, Wm.
Simpson, James M.
Stewart, W. Mc.
Stevenson, Revd. John W.
St. Claire, Mr.
Stobie, J. C.
Stowell, Alexander R.
Street, T.
Sumner, J.
Vaillan, H. J.
Veasy, J. C., c.s.
Warner, Daniel.
West, Mrs. Mariano.
Whitaker, F. A.
Wilson, John Harvey.
Wilson, Mr.
Williams, H.
X. Y. Z.
X. Z. Y.

Newspapers.

A. B. C., care of Post Office.
Blannen, E.
Cuthell, Jno.
Dunkin, C. J.
Ludrick, Geo.
Macmullen, Miss H. A.

Registered Letters.

Anderson, T. B.
DeSers, Mrs.
Hughes, J. W.
Koru, L.

E. C. GEORGE,
Presidency Post Master.

NOTICE.

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BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows:—

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23 „	@	„	2	14	0	„
24 „	@	„	3	0	0	„

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

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from 12 to 20 feet	@	Rs.	2	8	0	per cubic foot.
under 12 & over 7 „	@	„	2	4	0	„
under 7 „	@	„	2	0	0	„

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.*, special rates will be fixed by agreement.

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AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,
Assistant Conservator of Forests.

The 1st June 1877.

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 7, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost, Stolen, or Mislaid.

The Government Promissory Note No. 033676 of the 5½ per cent. loan of 1859-60 for Rs. 1,000, originally standing in the name of New Bank of Bombay, and last endorsed to James Joseph Killen and Amelia Killen, the proprietors, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bombay, and application is about to be made for the issue of duplicate in favor of the proprietors.

JAMES JOSEPH KILLEN,
AMELIA KILLEN,
Dhobie Talao Police Station, Bombay.

Lost, Stolen or Destroyed.

The Government Promissory Notes Nos. 056251 and 052 00, of the 4 per cent. of 1842-43, 1st February, for Rs. 5,000 each, originally standing in the name of Prosad Dass Boral and Kartick Chunder Boral, and last endorsed to Ganga Narain Sircar, the proprietor, by whom it was never endorsed to any other person. Payment of the above Notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favor of the proprietor.

KALLY DASS BOSE,
Manager of Ganga Narain Sircar,
Chitla.

SUPPLEMENT TO

The Gazette of India.

No. 36.] CALCUTTA, SATURDAY, SEPTEMBER 7, 1878.

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GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

CIVIL WORKS.

Irrigation.

REVENUE REPORT, IRRIGATION DEPARTMENT, PUNJAB, FOR THE YEAR 1876-77.

No. 269-22 I., dated Simla, 23rd August 1878.

RESOLUTION—By the Government of India, Public Works Department.

Read—

Letter from the Government of the Punjab, No. 792 I, dated 21st February 1878, forwarding a copy of the Revenue Report of Irrigation Works in the Punjab for 1876-77, and of the Resolution of that Government reviewing the same.

OBSERVATIONS.—The Capital invested in the Irrigation Works of the Punjab amounted, on the 1st April 1876, to Rs. 3,33,55,030, of which Rs. 2,08,32,420 represents the cost of canals in operation, and Rs. 1,25,22,610 the outlay on works under construction. The expenditure brought to account during the year 1876-77 amounted to Rs. 30,96,880, thus making a total of Rs. 3,64,51,910 to the close of the year: of this amount Rs. 51,71,030 have been contributed by Native States.

2. The gross direct revenue from all sources amounted to Rs. 16,99,122; including "indirect" credits on account of enhanced land revenue, the gross amount of canal revenue for 1876-77 was Rs. 26,68,711.

3. The working expenses amounted to Rs. 14,23,813, leaving a net direct revenue of Rs. 2,75,309, and net direct and indirect return of Rs. 12,44,898. The former sum gives 1·32 per cent. and the latter 6·09 per cent., on Rs. 2,08,32,421, the amount of Capital invested in canals in operation at the beginning of the year.

4. The area irrigated during the year was 1,114,082 acres, the average area irrigated during the past seven years having been 1,154,327 acres.

5. The net revenue and the percentage of profit have been calculated in the Resolution accompanying the Report (para. 6), on the realizations and not on the assessments of the year. This method is undoubtedly the right one when correctness of accounting is involved, or when the financial results of a series of

years are exhibited, but in an Administration Report the figures should relate to the assessments of the year concerned. This practice obtains in the Irrigation Revenue Reports of the North-Western Provinces, and should be adopted by the Punjab Government.

6. There should in fact be two statements of the financial results *of the year concerned*, the one based on assessments, the other on realizations, explanations being given where necessary to show agreement with the Public Works Accounts rendered by the Examiner which are based on realizations. The tables of financial results from commencement of irrigation being for a series of years should, as at present, be based on realizations only.

7. Taking the figures of "assessed" revenue, the net profit for the year rises from Rs. 2,75,309 to Rs. 3,38,460 and the percentage from 1·32 to 1·62.

8. The duty per cubic foot per second of volume *entering* the head during the rabi agrees very fairly on the Bari Doab Canal with that obtained during previous years on the same canal (see para. 51 of the Chief Engineer's report), and on the Western Jumna Canal during the same season. This makes the marked increase in duty obtained from volume utilized appear open to question, and information is accordingly desired as to whether the volumes entered as *escaping* are trustworthy.

9. The Government of India would further point out that it gives a misleading and incorrect view of the duty actually done by the water to reduce the volumes actually utilized *when demand existed* by large volumes allowed subsequently to escape because no demand existed. When a season of irrigation is divided into two parts, during one of which there is a strong demand for water, and during the other, owing to rain, no demand, the duty per cubic foot per second *utilized* should be calculated for the period only during which demand existed, in order to give a correct idea of the work actually done.

10. The table given in para. 101 of the Chief Engineer's Report exhibits different figures for "the percentage of profit on direct income" in 1874-75 and 1875-76 to what was shown in the reports for those years. The discrepancies require explanation.

11. The Government of India is glad to learn that the important question of utilization of water power is engaging His Honor's special attention. And the Governor General in Council concurs in the view that charges for construction and repairs of flood embankments in the Dera Ghazi Khan District should not fall entirely on the capital of the inundation canals, but should be borne in fair proportion by any other departments which may derive benefit from them.

ORDER.—Ordered, that copies of this Resolution and of the report be forwarded to the Secretary of State, and to the Financial and Revenue, Agriculture and Commerce Departments, for information.

Ordered also, that copies of this Resolution be forwarded to the Government of the Punjab and the several* other Local Governments and Administrations in the Public Works Department, Irrigation Branch, for information.

* The Governments of Madras, Bombay, Bengal, North-Western Provinces and Oudh.
The Chief Commissioners, Central Provinces, British Burmah, and Mysore and Coorg.
The Resident, Hyderabad.
The Agents of Governor General for Central India and Rajputana.

Ordered further, that this Resolution, the Resolution of the Local Government, and the Chief Engineer's Report, with a few selected tables, be published in the *Gazette of India* Supplement.

HENRY A. BROWNLOW, *Colonel, R. E.,*
Offg. Deputy Secy. to the Govt. of India.

Statement of Financial Results of Irrigation Works in the Punjab, based on the actual cash receipts for, and up to, the end of the year 1876-77.

		Works in operation.								Works under Construction.					Grand Total.
		Western Jumna Canal.	Delhi and Goorgaon Irrigation Works.	Bari Doab Canal, including Madhopur Workshops.	Lower Sutlej and Chenab Inundation Canals.	Upper Sutlej Inundation Canals.	Indus Inundation Canals.	Shapur and Shahiwal Canals.	Total.	Sirhind Canal.	Swat River Canals.	Special Survey, Derajat Canals.	Special Survey, Lower Bari Doab Canal.	Total.	
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Capital Outlay (*without interest.*)															
For the year	Ordinary	8,980		—82,730	—260	8,080	35,440		—30,490	...	...	46,330	40,870	87,200	56,710
	Extraordinary	5,07,930	..	2,40,610	...	...	..	..	7,48,540	10,56,790	53,180	...	...	11,09,970	18,58,510
	Contributions	...	...	...	...	...	..	..	...	9,90,940	...	...	...	9,90,940	9,90,940
	Capitalization of abatement of land revenue.	39,270	...	200	...	43,610	...	1,590	84,670	1,06,050	...	...	...	1,06,050	1,90,720
		5,56,180	...	1,58,080	—260	51,690	35,440	1,590	8,02,720	21,53,780	53,180	46,330	40,870	22,94,160	30,96,880
To end of year	Ordinary	23,32,640	1,83,380	1,20,82,600	1,07,650	4,86,530	6,10,600	21,220	1,58,24,620	35,360	4,950	2,90,190	2,24,360	5,54,860	1,63,79,480
	Extraordinary	25,07,830	.	31,72,400	...	35,650	...	...	57,15,880	85,63,030	1,18,070	16,770	2,13,670	89,11,540	1,46,27,420
	Contributions	...	...	...	...	...	...	..		51,71,030	...	...	...	51,71,030	51,71,030
	Capitalization of abatement of land revenue.	43,350	20	4,120	...	45,500	60	1,590	94,640	1,79,340	...	...	...	1,79,340	2,73,980
		48,83,820	1,83,400	1,52,59,120	1,07,650	5,67,680	6,10,660	22,810	2,16,35,140	1,39,48,760	1,23,020	3,06,960	4,38,030	1,48,16,770	3,64,51,910
Revenue Account. *Gross revenue.*															
For the year	From direct returns only	8,78,130	4,600	5,93,050	a 1,11,100	b 16,060	82,480	13,640	16,99,120	..	...	...	...	...	16,99,120
	Amount of land revenue ..	3,85,930	6,760	46,790	2,14,660	80,550	1,40,640	..	8,75,330	..	...	...	...	...	c8,75,330
		12,64,060	11,420	6,39,840	3,25,760	96,610	2,23,120	13,640	25,74,450	...	...	...	...	...	25,74,450
To end of year	From direct returns only ...	2,12,29,970	69,290	89,67,840	20,76,600	7 04,600	7,00,500	49,920	3,37,98,720	..	...	...	...	...	3,37,98,720
	Amount of land revenue ...	1,52,41,780	5,32,070	33,33,770	10,54,010	7,00,080	21,16,420	..	2,59,78,160	...	...	..	...	...	2,59,78,160
		3,64,71,750	6,01,360	1,23,01,610	61,30,610	14,04,680	28,16,920	49,920	5,97,76,880	...	...	...	...	...	5,97,76,880
Working expenses.															
During year		3,89,570	12,300	5,68,490	1,55,640	78,360	2,73,990	5,780	14,23,810	...			...	...	14,23,810
To end of year		80,49,180	2,58,340	66,97,910	27,36,490	a15,22,400	23,14,960	31,540	2,26,10,820	...	..	..	...	...	2,26,10,820
Net revenue.															
For the year	From direct returns only	4,88,760	—7,640	24,650	—14,540	—62,300	—1,31,480	7,860	2,75,310	...	...	...	...	...	2,75,310
	Including land revenue ...	8,74,690	—880	71,440	1,70,120	18,250	9,160	7,860	11,50,640	..	...	...	...	...	11,50,640
To end of year	From direct returns only	1,21,80,790	—1,80,050	22,69,030	—6,50,880	—8,17,800	—16,14,260	18,380	1,11,57,900	...	...	...	...	...	1,11,57,900
	Including land revenue	2,74,22,570	3,43,020	5,03,700	33,04,15	—1,17,720	4,71,360	18,380	3,71,36,060	...	..	...	...	...	3,71,36,060
Simple Interest on Capital. (*Including interest while work was under construction*).															
For the year		2,07,510	8,250	6,85,180	1,850	56,200	26,690	1,740	9,89,210	3,92,850	3,560	13,190	19,180	4,28,780	14,18,690
To end of year		40,53,330	2,34,840	1,16,08,450	76,150	3,88,530	2,98,300	6,550	1,66,66,150	14,38,820	15,650	50,440	79,690	15,84,590	1,82,50,740
Difference between net revenue and charge for interest.															
For the year	From direct returns only ...	2,81,250	—15,890	—6,60,530	—16,390	—1,18,500	—1,57,570	6,120	—7,14,690	—3,92,850	—3,560	—13,190	—19,180	—4,28,780	—11,43,390
	Including land revenue ...	6,67,180	—9,130	—6,13,740	1,65,270	—38,040	—16,930	6,120	1,60,730	—3,92,850	—3,560	—13,190	—19,180	—4,28,780	—2,68,050
To end of year	From direct returns only ...	81,27,480	—1,23,830	93,38,520	—7,36,040	—12,06,330	—19,42,760	11,830	—55,08,250	—14,38,820	—15,650	—50,440	—79,690	—15,84,590	—70,92,840
	Including land revenue	2,53,69,240	1,08,180	—60,74,750	33,18,060	—5,06,250	1,73,060	11,830	2,04,69,910	—14,38,820	—15,650	—50,440	—79,690	—15,84,590	1,88,85,320

(a)—Includes statue labour Rs. 93,54), and contribution Rs. 13,0 charged *per contra* under working expenses. (b)—Includes Rs. 670, being contributions charged *per contra* under working expenses.
(c)—After deduction of Rs. 94,250 excess credit in the accounts of 1873-74.

Statement of Financial Results on Irrigation Works in the Punjab for, and to the end of the year 1876-77, the Revenue Accounts being based on the *assessments*.

Works in relation	Capital Account		Revenue Account 1876-77					Charges not falling on Revenue 1876-77	Percentage of net Revenue on Capital to end of year		Area Irrigated
	Direct	Indirect	Gross receipts over assessed	Working expenses	Net revenue	Additional revenue assessed as per Revenue Report	Total net revenue		Direct	Direct and indirect	
	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Rs	Acres
Western Jumna Canal	[illegible]	48,824	971,150	385,970	585,180	385,920	971,100	207,510	11·01	11·81	366,182
Delhi Branch and Subsidiary Works		18,100	4,550	12,300	—7,750		—7,750	8,250	—1·23	—4·23	9,303
Eastern Jumna Canal (including Muttra Works)	1,[illegible]	1,72,120	506,880	306,400	300,480	153,870	184,350	685,180	0·13	1·21	202,712
Western Jumna Canal	[illegible]	1,17,050	111,000	152,610	—41,610	214,670	173,120	48,510	—11·38	158·03	285,645
Upper Sirhind Canal	[illegible]	7,980	13,050	78,300	—65,310	74,340	9,030	58,280	—11·50	1·50	71,243
Bari Doab Canal	[illegible]	1,06,400	461,100	215,000	—107,800	138,760	—29,070	260,000	—7·18	—4·76	166,574
Sirhind and Swabiwal Canals	[illegible]	22,810	17,420	5,780	11,640		11,640	1,740	5·03	5·03	9,123
	8,27,[illegible]	2,16,5,140	17,62,270	14,23,810	3,38,460	967,560	13,06,020	9,83,910	1·50	6·03	1,114,082
Canals under construction:											
Sirhind Canal	21,78,[illegible]	13,48,760						3,02,850			
Swat River Canals	[illegible]	1,[illegible]3,120						3,500			
Special Survey Dehra Canal	1,33,[illegible]	08,460						13,100			
Lower Bari Doab Canal	[illegible]	1,38,030						1,18,[illegible]			
	22,[illegible]	1,18,16,770						1,28,780			
Grand Total	30,96,880	3,61,51,910	(a) 17,62,270	14,23,810	3,38,460	(a) 9,67,560	13,06,020	14,18,690			1,114,082

(a)—These figures are reported to be the assessments or share of Land Revenue and shown as such in the Revenue Report, hence the difference between the figures in the Finance Account

Proceedings of the Hon'ble the Lieutenant-Governor of the Punjab and its Dependencies, in the Public Works Department, No. 791, dated 21st February 1878.

READ—

Revenue Reports, 1876-77, and Review by Chief Engineer.

RESOLUTION.—The expenditure brought to account during the year, on the works under the control of the Irrigation Department, was Rs. 29,06,156, of which, however, Rs. 9,90,936 were contributed by Native States, and the addition to the Capital invested in Canal Works by the British Government was, therefore, Rs. 19,15,220. This addition is mainly on account of the construction of the Sirhind Canal, and of the new Branches of the Western Jumna Canal, neither of which at present yield income.

2. The Capital, exclusive of the contributions of Native States, invested in the works, was, on the 1st April 1876, Rs. 2, 91,70,520; and on the 1st April 1877 it had, on account of the addition above noted, together with a sum of Rs. 1,55,357, the capitalized value of land revenue abated, increased to Rs. 3,12,41,097.

3. Of this sum, Rs. 2,16,35,124 is the Capital of the canals in operation, and Rs. 96,05,973 of those under construction.

4. The gross "*direct*" revenue from all sources was Rs. 16,99,122; adding that of the so-called "*indirect*," it was Rs. 26,68,711. These results are nearly 2¼ and 3¾ lakhs of rupees less than the collections of the previous year. The reason of this is, that the rabbi crop of 1875-76, the collections on account of which were made in the year under review, was very small on the Western Jumna and Bári Doáb Canals, whereas that of 1874-75 was unusually large.

5. The assessments for the year are Rs. 17,62,273 direct, and Rs. 27,29,834 including the indirect revenue.

6. The working expenses were Rs. 14,23,813, so that the net revenue was Rs. 2,75,309, or 1·32 per cent. on Rs. 2,08,32,121, which was the Capital at the beginning of the year.

With the land revenue due or dependent on the works, the net revenue was Rs. 12,44,898, or 6·09 per cent. on the Capital.

7. The working expenses above referred to are Rs. 61,687 in excess of those of the previous years; this was due to the cost of heavy repairs to the Head Works of the Bári Doáb Canal, as explained in para. 40 of the Chief Engineer's Review.

8. The charge for interest on the Capital invested in canals under construction and in operation is Rs. 14,18,693.

The net revenue of the year, direct and indirect, from canals in operation, exceeds the interest charges on their Capital by Rs 2,54,992.* The excess of the net revenue over interest charges on the canals up to the end of the year was Rs. 2,04,69,894.† Deducting Rs. 15,81,606, the interest on the Capital spent on canals under construction, the net income is still Rs. 1,88,85,288 greater than the total charges for interest.

9. The area irrigated during the year was 1,114,082 acres, against 1,098,429 in the previous year. The average acreage irrigated in the seven previous years was 1,154,327 acres.

10. The following table shows the areas irrigated and the rain-fall for eight years:—

AREA IRRIGATED.	1869-70.	1870-71.	1871-72.	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.	Average of preceding seven years.
	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.
Permanent Canals ...	730,470	741,917	731,455	580,616	543,893	662,660	524,194	569,194	645,029
Inundation Canals ...	530,940	464,299	431,749	573,522	445,930	545,413	574,235	544,888	509,441
TOTAL ...	1,261,410	1,206,216	1,163,204	1,154,138	989,823	1,208,073	1,098,429	1,114,182	1,154,470
RAIN-FALL.									
Permanent Canals.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
Western Jumna Canal ...	18·22	27·62	30·94	34·57	32·36	28·14	32·84	26·00	29·24
Bári Doáb Canal	27·59	23·15	20·35	26·80	26·66	18·43	40·29	37·86	27·12
Inundation Canals.									
Delhi and Gurgaon Irrigation Works.	20·03	16·56	16·38	25·90	39·02	24·92	36·52	23·34	25·62
Upper Sutlej Inundation Canals.	14·20	7·30	5·09	13·99	8·01	8·57	19·18	10·17	10·91
L. S. & C. Inundation Canals	10·41	4·43	2·34	6·10	4·93	4·26	3·04	7·69	5·07
Indus Inundation Canals ...	6·47	3·95	1·97	7·40	6·20	6·20	4·52	7·22	5·24

From this it will be seen that the area irrigated by permanent canals was slightly under, whilst that of the Inundation Canals was considerably over, the average. The rainfall was favorable for the Inundation Canals, and unfavorable for those of perennial flow.

WESTERN JUMNA CANAL.

11. The total area irrigated during the year under review is 56,887 acres more than in the previous year. That the areas under both crops are above the average of late years, is due

* Excludes Madhopur Workshops ... Rs. 40,627
† Do. do ... „ 6,40,602

to the seasons being favorable for irrigation, and possibly also to the completion of the measurements for the new settlement. There is a large increase of 63,032 acres under wheat, and a smaller increase under cotton and sugarcane; the decrease under rice is 5,753 acres.

12. The assessments of the year show a profit of 13·44 per cent. from the direct and 22·36 from the total income, as against 11·71 and 22·23 per cent. respectively in the previous year. From this it is apparent that the Western Jumna Canal continues to pay a handsome profit upon its assumed Capital.

13. The state of the realizations is satisfactory; the total outstandings at the end of the year amounted to Rs. 6,699.

DELHI AND GURGAON WORKS.

14. There was a slight increase of 889 acres in the total area irrigated, and the loss on the Capital invested was 4·23 instead of 4·50 per cent. in the previous year.

There were showers throughout the whole year, but the rains were light.

15. The working expenses were Rs. 12,302, against Rs. 12,580, in the previous year. These works are in course of transfer to the Civil Department; and, as the Superintending Engineer states that there has been no irrigation from them during the current year, they may be said to have now passed from the list of revenue-paying works in the Canal Department.

BARI DOAB CANAL.

16. The areas irrigated in the kharif and rabbi crops were 16,587 acres less and 4,700 acres more than those of the previous year. The deficiency in the kharif was caused by a heavy fall of 17½ inches of rain in July, which secured that crop without the aid of artificial irrigation; constant rain during the cold weather made the rabbi cultivation independent of the canal. Compared with the previous year, which was a very poor one, there is an increase in the area under rice and wheat, and a decrease in that under sugarcane and cotton.

17. The working expenses amounted to Rs. 5,53,652, and were Rs. 72,713 in excess of the expenditure of the previous year, which in turn was larger than usual. Explanation is given in para. 40 of the Chief Engineer's Review. In addition to the special repairs to the weir, the maintenance charges were considerably enhanced by expensive repairs to a masonry fall.

18. There is a small increase of revenue from water-power. The development of this source of income has received His Honor's special attention, and it is hoped that the vast power available at each fall in the canal may be gradually utilized instead of being lost as it now is. It must, however, be kept in mind that the most important cities,—Delhi, Lahore, and Amritsar,—where there is the chief demand for water-power, are situated far from the upper parts of the canals, where the fall is greatest and the most power available.

19. The unrealized balances of demands on account of water and water-advantage rates were small, and call for no special notice.

UPPER SUTLEJ.

20. There is a profit from all sources of 1·75 per cent. for the year on the Capital of these canals. The calculation by which this result is obtained is shown in detail in paras. 58-59 of the Chief Engineer's Review.

21. The area irrigated was very little more than half that of the previous year. For this two causes are alleged: first, the previous rabbi crop was a very large one, and could not be gathered until the time for preparing the ground for the kharif had passed; secondly, the time for revising the present rates was approaching, and this exercised a disturbing effect on the irrigators.

22. That there is any profit at all is due to reduction in the charges for Direction owing to the Lower Bári Doáb Circle having been abolished.

LOWER SUTLEJ AND CHENAB CANALS.

23. The operations of the year show a profit from all sources of 157·65 per cent. on the Capital invested in the canals, as against 158·99 per cent. in the previous year. 285,645 acres, the largest area yet recorded, were irrigated during the year. The increase in comparison with last year's area was 7,762 acres. Amongst the principal crops there is a marked increase in the area under indigo. The cost of irrigation to the cultivators has decreased yearly; it has now fallen to Re. 1·36 per acre. The calculated cost of maintenance has also been for some years decreasing, and is now Re. 0·71 per acre.

INDUS SERIES.

24. There is an increase of 21,614 acres in the area irrigated by these canals as compared with the previous year; but the total area, *viz.*, 166,574 acres, does not much exceed the average of the four preceding years.

25. The income from all sources shows a loss of 5·05 as against 1·12 per cent. in the previous year. This unfavorable return is due to increased cost of establishment, owing principally to promotions, to an exceptional payment to the Survey Department for work connected with the Deraját and Sindh Ságar Project, and to the insufficiency of the fixed contribution of Rs. 45,000 to cover half the cost of clearance; this last item will shortly come under review.

26. The Financial Commissioner has arranged that in the returns for the current year credit should be taken for the remissions to Jágirdars of the revenue on irrigated lands. This

will show more fairly than at present the earnings of the canals. The charges for construction and repairs of embankments in the Dera Gházi Khan District for keeping out the inundation of the Indus should not be laid entirely upon the Inundation Canals, as they have other uses besides protecting the heads of these canals.

SHAHPUR CANALS.

27. The returns from these canals are again favorable, the profit being Rs. 11,640, or 54·85 per cent. on a Capital of Rs. 21,221. The area irrigated was 9,123 acres, or 5,082 acres more than in the previous year; there was a large increase in both crops. The causes of this were—a favorable season, a complete clearance of the canals, and an improved system of distribution.

GENERAL.

28. From the figures in the Revenue Accounts Current in the Chief Engineer's Review it appears that on the canals in operation the charges for Establishment, including Direction and Accounts, amount to Rs. 6,96,842. The expenditure on Extensions and Improvements, Maintenance and Repairs, &c., was Rs. 7,26,971, and the income Rs. 17,62,273; the total with which the cost of Establishment should be compared is therefore Rs. 24,89,244. Taking 25 per cent. on this, Rs. 6,22,311 is the sum which, at the outside, Establishment should cost. The present charges are Rs. 74,531 more than they should be.

If the services of the Officers of the Irrigation Branch, who have been reported as available for transfer, can be utilized in some other part of India, the charge for Establishment will be reduced to its normal proportion.

29. This report is submitted two months later than the specified date; every effort should be made to submit the next year's report punctually.

By Order of the Hon'ble the Lieutenant-Governor,

R. HOME, *Major, R. E.*,

Offg. Joint-Secretary to Government, Punjab, P. W. D., Irrigation Branch.

CHIEF ENGINEER'S REVIEW OF REVENUE REPORT FOR 1876-77.

WESTERN JUMNA CANAL CIRCLE.

Western Jumna Canal.

The debit to capital, exclusive of interest, was increased by Rs. 5,56,171; of this, the expenditure on works was as follows:—

	Rs.	Rs.
Extraordinary.		
Jumna dam	1,63,567	
New Main Line	57,112	
New Delhi Branch	42,085	
No IX Rájbaha	3,756	
New Hánsi Branch	—222	
		2,66,298
Ordinary.	Rs.	
Clearing and levelling site for Superintending Engineer's Office ...	22	
Demolition of old mills at Karnál	163	
Diverting Pandoe nallah into Somb river	202	
Providing materials for Pandoe nallah diversion cut ..	—240	147
Total		2,66,445

2.-The remainder consists of charges for Establishment, Tools and Plant, Balance of Suspense Accounts, and Capitalized Abatement of Land Revenue:—

	Extraordinary.	Ordinary.	Total.
	Rs.	Rs.	Rs.
Establishment	1,07,614	207	1,07,821
Tools and Plant	13,057	...	13,057
Fluctuations in Suspense Balances	1,22,310	8,624	1,30,934
Capitalized Abatement of Land Revenue ...	39,266	...	39,266
	2,82,247	8,831	2,91,078
Deduct Amount of receipts on Capital Account ...	1,352	...	1,352
Total ...	2,80,895	8,831	2,89,726

Revenue Account Current.

Expenditure Rs.			Rs.	Receipts.	Rs.
Extensions and Improvements			4,536	Water-rates from irrigation ...	... 9,16,244
Maintenance and Repairs	..	1,23,133		Miscellaneous	... 54,902
Plantations	...	3,387			
			1,26,520		
Establishment, Direction	...	61,470			
Do. Executive	...	1,93,425			
			2,54,895		
Tools and Plant ...	...	...	3,322		
Profit and Loss ...	...	...	100		
			3,89,373		
Balance Profit at 13·44 per cent on Capital of Rs. 43,27,634	..	...	5,81,773		
			9,71,146		9,71,146

Land revenue due or dependent on the works *3,85,925

3. The profit for the year, therefore, amounts to Rs. 5,81,773, or 13·44 per cent. on the Capital debit at the beginning of the year, without taking the land revenue due or dependent on the works into consideration; adding this the net income becomes Rs. 9,67,698, or 22·36 per cent. on the Capital, against Rs. 11·72 and 22·26 in the previous year.

4. The Capital, on which the percentage of the year is calculated, is increased by Rs. 5,16,138, as compared with that in 1875-76.

5. The result for the past three years, based on the earnings, is as follows:—

		1874-75.	1875-76.	1876-77.
		Rs.	Rs.	Rs.
Income	Water-rates	9,47,929	7,64,809	* 9,16,244
	Miscellaneous	69,027	56,567	54,902
	Total ..	10,16,956	8,21,376	9,71,146
Expenditure ...	Works, &c.	1,03,806	1,28,120	1,34,478
	Establishment, Direction ..	47,046	17,105	61,170
	Do Executive ...	1,87,885	1,99,933	1,93,425
	Total ..	3,38,737	3,75,158	3,89,373
Percentage on Capital from net ...	Direct income ...	20·29	11·71	13·44
	Do. plus indirect ...	31·44	22·24	22·36

6. The increase in cost of Direction, which alone seems to call for special notice, is partly caused by the reduction of a Division, and partly because it was necessary to attach to the Superintending Engineer's Office an Officer whose services were not required in the Province, but whom the Government of India has not as yet been able to transfer.

7. The area irrigated for the past five years is as follows:—

Years.	Kharif.	Rabbi.	Total.
1872-73	202,371	149,450	351,821
1873-74	171,630	140,117	311,747
1874-75	160,118	222,729	382,847
1875-76	188,189	121,406	309,595
1876-77	175,729	190,753	366,482

8. The average area irrigated of the last eight years is 390,766 acres, so that the crop during the year under review may be considered as 24,000 acres short. It is, however, 56,887 acres more than last year's crop; and this is attributed to a more favorable season for irrigation, and to the fact alluded to in para. 50 of Superintending Engineer's Report, that the zamíndárs are resuming the irrigation which they abandoned while settlement operations were in progress, in the hope of securing a light assessment.

9. As observed in the Chief Engineer's Review of the Revenue Report for the year 1873-74, para. 10, the decrease in irrigation has been by no means an unmitigated evil; land which was over-saturated with water has been greatly dried; land which was over-cropped has had a rest; and endeavours have been made, in re-distributing the water, to prevent the great over-irrigation of certain low-lying lands, regarding which many complaints were made by zamíndárs and by Civil Officers.

* The figures, which represent the share of land revenue due or dependent on the works, were obtained from the Financial Commissioner. There is still a question whether those which represent the enhancement in the Hansi Division are correct. Enquiry is being made, and, if necessary, a correction will be made in the next year's accounts.

10. Now that it is understood by the cultivators that they gain nothing as regards their assessment of land revenue by declining to irrigate, and, further, that they find the necessity for irrigation to enable them to meet the land revenue demands with comfort, the restriction placed on irrigation is complained of; and, in so far as the enhanced land revenue is taken under the present settlement, which soon expires, whether the land is irrigated or not, with some justice. The matter is receiving the attention of the Local Government.

11. The area of double-cropped lands for five years was as follows :—

	Acres.
1872-73	39,302
1873-74	30,935
1874-75	51,896
1875-76	28,309
1876-77	39,298

12. The following were the acres irrigated of the four principal crops for the last five years :—

	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
	Acres.	Acres.	Acres.	Acres.	Acres.
Sugarcane	40,566	42,068	33,139	26,555	34,602
Rice	13,114	13,818	50,029	51,827	46,074
Cotton	96,131	54,806	58,236	69,577	76,616
Wheat	93,600	86,355	151,067	80,040	143,072
TOTAL	273,141	227,047	292,771	227,999	300,364
Other crops	78,380	84,700	90,076	81,506	66,118
GRAND TOTAL	351,821	311,747	382,847	309,505	366,482

13. These figures call for very little remark; the principal fluctuations observable being, as usual, in cotton and wheat.

The area of indigo sown for the past six years is as follows :—

	Acres
1871-72	3,937
1872-73	6,189
1873-74	12,165
1874-75	2,871
1875-76	11,513
1876-77	1,086

This extraordinary falling-off is mainly to be attributed to the fact of the Rájah of Jínd having ceased to buy it from the zamíndárs. Some few years ago he greatly encouraged the culture of indigo, and agreed with his ryots to buy it from them. Presumably he has not found it to pay as well as he expected, and has given up the speculation.

14. The percentages of flow and lift irrigation and double-cropped land were for five years :—

	Kharif.		Rabbi.		Total.		Double-cropped land.
	Flow	Lift	Flow.	Lift.	Flow.	Lift.	
1872-73	93·81	6·19	80·33	19·67	88·08	11·92	11·17
1873-74	94·24	5·76	79·00	21·00	87·39	12·61	9·92
1874-75	96·04	3·96	91·49	8·51	93·38	6·62	13·55
1875-76	96·08	3·92	90·57	9·43	93·91	6·09	10·31
1876-77	96·31	3·69	90·32	9·68	93·19	6·81	10·72

15. The proportion of kharíf and rabbi irrigation has been as follows*:—

	Kharíf.	Rabbi.
1872-73	57·52	42·48
1873-74	55·05	44·95
1874-75	41·83	58·17
1875-76	60·78	39·22
1876-77	47·95	52·05

16. The average water-rate per acre irrigated for five years is as follows :—

	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
	Rs.	Rs.	Rs.	Rs.	Rs.
Kharif, per acre	2·92	3·07	3·01	2·75	2·94
Rabbi, do.	2·09	2·03	2·08	2·03	2·09

17. The value of the cubic foot per second of total water-supply was as follows :—

	Kharif.	Rabbi.
	Rs.	Rs.
1872-73	261	149
1873-74	254	121
1874-75	226	187
1875-76	203	124
1876-77	231	202

18. The duty obtained in acres from the total supply during past five years is detailed below :—

	Kharif.	Rabbi.
	Acres.	Acres.
1872-73	89	71
1873-74	83	60
1874-75	74	89
1875-76	73	61
1876-77	78	97

19. It is difficult to account satisfactorily for the fluctuations here shown; the fact being that the season most favorable for irrigation is neither a very dry nor a very wet year, but one which is dry when water is required for cultivation, but in which there is sufficient rainfall to supplement the canal-water in time to save the crops, and to keep the river sufficiently full to enable a good supply to be sent down the canal with little trouble and expense.

20. The maintenance charges for the past five years per acre irrigated are as follow :—

	1872-73.	1873-74	1874-75	1875-76.	1876-77.
Maintenance, whole canal	1·14	1·20	0·88	1·21	1·06
Repairs, distributaries, &c. Establishment	0·09	0·06	0·03	0·07	0·04

21. The decrease here is not entirely satisfactory, being to some extent caused by the impossibility of making thorough silt-clearances.

22. The state of water collections was as follows :—

	Balance from previous year.	Rabbi, 1875-76	Kharif, 1876-77.	Total.
Demands	88,461	2,35,737	5,05,732	8,29,930
Realizations	88,161	2,35,737	4,99,033	8,23,231
Balance unrealized	...	...	6,699	6,699

23. The balance unrealized is very small—probably it has reached its minimum.

DELHI AND GURGAON IRRIGATION WORKS.

24. There was no expenditure on Capital Account during the year; the total amount was as before, excluding interest, Rs. 1,83,410; including interest Rs. 4,18,257.

Revenue Account Current.

	Rs.	Rs.		Rs.
Maintenance and Repairs	2,479		Water-rates from irrigation	3,721
Plantations	123		Miscellaneous	825
		2,602		
Establishment, Direction		1,579		
Do. Executive		8,123		
Tools and Plant		—2		
				4,546
			Balance loss @ 4·23 per cent. on Capital of Rs. 1,83,410	7,756
Total		12,302		12,302

25. The results from direct income for the past five years were as follow :—

		1874-75.	1875-76.	1876-77.
		Rs.	Rs.	Rs.
Income	Water-rates from irrigation ...	3,767	3,349	3,721
	Miscellaneous ..	987	977	825
	Total ...	4,754	4,326	4,546
	Works, &c ...	15,096	3,607	2,600
	Establishment, Direction ...	1,760	1,345	1,579
	Do. Executive ..	6,903	7,628	8,123
	Total .	23,759	12,580	12,302
Percentage on Capital from direct income ..		—10·36	—1·50	—4·23

26. The area irrigated was in acres—

	Kharif.	Rabbi.	Total.
Total from tanks and jhíls ...	6,842	2,461	9,303
Of this—			
The tanks contributed ..	...	...	2,545
Najafgarh and Chandáni jhíls ...	...	...	6,758

	Acres.
The area in 1872-73 was	11,087
1873-74 „	16,533
1874-75 „	9,428
1875-76 „	8,414
1876-77 „	9,303

27. As remarked by the Superintending Engineer, and as already reported to the Government of India, these works are about to be handed over to the Civil Department for management and for maintenance, professional advice being given when required.

UPPER BARI DOAB CIRCLE.

Bari Doab Canal.

28. The Capital debit of this Canal, exclusive of interest, was increased by Rs. 1,81,147; of this, the expenditure on works was as follows :—

		Rs.	Rs.
Extraordinary.			
Protective and training works to the Ravi weir		46,463	
Construction of Turkwind rájbaha		18,782	
Ditto Thamman do.		21,681	
Ditto water-course heads, Main Branch Lower		336	
Ditto ditto Lahore Branch		1,422	
Ditto Kasúr Branch, Main Canal		34,959	
Ditto ditto Distributaries		67	
Ditto Sobráon Branch, Main Canal		46,120	
Ditto ditto Distributaries		1,021	
			1,70,851
Ordinary.			
Water-course heads on Main Line and Main Branch Upper ...			593
	Total ...		1,71,444

29. The remainder consists of charges for Establishment, Tools and Plant, Balance of Suspense Accounts, and Capitalization of Abatement of Land Revenue, as follows:—

	Extraordinary.	Ordinary.	Total.
Establishment	66,104	149	66,253
Tools and Plant	521	...	521
Fluctuations in Suspense Balances	4,709	— 60,389	— 55,680
Capitalized Abatement of Land Revenue	2,747	— 2,547	200
	74,081	— 62,787	11,294
Deduct—Receipts on Capital Account ...	1,577	14	1,591
	72,504	— 62,801	9,703

30. The aggregate debit, excluding interest, at close of the year, amounted to Rs. 1,46,97,271, and including interest to Rs. 2,60,10,915.

Revenue Account Current.

Expenditure	Rs	Rs.	Receipts.	Rs.
Extensions and Improvements ...		39,401	Water-rates from irrigation ...	5,25,301
Maintenance and Repairs ...	2,46,396		Miscellaneous	73,235
Plantations ...	7,032			
		2,53,428		
Establishment, Direction ...	73,995			
Do. Executive ...	1,82,181			
		2,56,176		
Tools and Plant	...	4,647		
		5,53,652		
Balance profit (@ 0·31 per cent. on Capital Rs. 1,45,16,121		44,884		5,98,536
		5,98,536	Land revenue due or dependent on the works	1,53,865

31. The land revenue due or dependent on the works, assessed by the Canal Officers for both crops, amounted to Rs. 1,45,576, to which Rs. 8,289 was added for the kharif crop of 1876-77 by the Civil Officers on account of resumed *jágír* lands which are liable to water-advantage rate, and to *chahi* lands which have given up well-irrigation and used canal-water, making the total for both crops Rs. 1,53,865.

32. The details of the assessments and remissions are as follow:—

Rate per acre.	Rs.	A.	P.		Rs.	Rs.
304 acres @	1	8	0		457	
555 „ „	1	4	0		689	
11,503 „ „	1	2	0		12,860	
68,494 „ „	1	0	0		68,494	
71,105 „ „	0	12	0		53,328	
2 „ „	0	12	0	Half rates on *do-fasli* lands	2	
146 „ „	0	10	0		90	
2,451 „ „	0	9	0		1,371	
12,186 „ „	0	8	0		6,093	
5,814 „ „	0	6	0		2,192	
172,590						1,45,576
Additions made by Civil Officers, as explained above						8,289
						1,53,865
Deduct—Remissions to Jágirdárs					11,660	
Do. on account of *chahi* lands					9,794	
Do. on do. of other causes					285	
						21,739
				Net Balance		1,32,126

The remissions and additions shewn above are only for the kharif crop, the charges for the rabbi not being leviable till the ensuing year. The average rate per acre is 0·85.

33. The following statement shows the assessments, remissions and collections of the land revenue due or dependent on the works up to end of the year, but the figures for 1876-77 are liable to be altered, owing to the additions by Civil Officers and remissions for the rabbi crop as stated above not being known till the following year. The additions made by the Civil Officers are on account of resumed *jágir* lands and to *chahi* lands which have given up well-

irrigation and used canal-water; the remissions for well-lands are on account of irrigation from wells being assessed at the time of settlement at well-irrigated rates:—

Years.	Land Revenue due or dependent on the works.			Remissions.				Balance realizable.
	Amount originally assessed.	Additions made by Civil Officers.	Total.	Jágírdárs.	Well lands.	Other causes.	Total.	
1865-66 ...	91,132	...	91,132					
1866-67 ...	1,24,381	...	1,24,381	*51,372	...	50,128	1,01,500	2,59,461
1867-68 ...	1,45,448	...	1,45,448					
1868-69 ...	2,08,404	...	2,68,404	64,854	...	52	64,906	2,03,498
1869-70 ...	2,05,029	...	2,05,029	54,613	...	189	54,801	1,50,228
1870-71 ...	2,61,429	...	2,61,429	65,337	...	24,538	89,875	1,71,554
1871-72 ...	2,50,183	12,050	2,62,233	61,862	17,324	19,547	98,733	1,63,500
1872-73 ...	1,83,178	20,607	2,03,785	44,485	24,703	6,369	75,557	1,28,228
1873-74 ...	1,79,388	9,246	1,88,634	35,400	13,351	3,919	52,670	1,35,964
1874-75 ...	2,15,785	15,207	2,30,992	41,484	21,916	1,661	65,061	1,65,931
1875-76 ...	1,57,600	21,767	1,79,367	32,077	26,663	716	59,456	1,19,911
1876-77 ...	1,45,576	8,289	1,53,865	11,660	9,794	285	21,730	1,32,126
Total Rs.	22,27,533	87,166	23,14,699	4,63,143	1,13,751	†1,07,404	6,84,298	16,30,401
Deduct—Remissions made for old crops, details of which are not forthcoming ...							...	1,271
								16,29,130
Realized in 1870-71 ...							1,27,721	
„ 1871-72 ...							6,17,783	
„ 1872-73 ...							2,21,304	
„ 1873-74 ...							1,38,887	
„ 1874-75 ...							1,55,291	
„ 1875-76 ...							1,08,546	
„ 1876-77 ...							1,09,497	
								15,39,029
Balance realized for old crops ...							3,791	
Ditto for rabbi 1876-77 ...							86,310	90,101

34. The Revenue Account shows a profit of nearly Re. 0·31 per cent. from direct income, that is, all income save that from land revenue due or dependent on the works; adding the latter the percentage rises to Rs. 1·37 nearly—results which cannot but be considered extremely unsatisfactory.

35. The decrease of Rs. 28,035 in the water-rates from irrigation is due entirely to the adverse season, as explained in para. 12 of Superintending Engineer's report; the increase of Rs. 3,074 in the miscellaneous income is due to the sale of thinnings of canal plantations sold for the repairs of head works at Mádhopur; the mill-rent also increased by Rs. 2,642, due in a great measure to the improvements to the buildings.

36. It is hoped that the revenue from this source will continue to increase. A new set of mills has been built at Dhárriwál, on the main road from Amritsar to Pathánkot, and with judicious encouragement on the part of the Superintending and Executive Engineers there can be but little doubt that the mills will let well, and become year by year a more valuable source of income.

37. That they have not already done so is a matter of surprise, and the Superintending Engineer will be requested to give the matter consideration, and take steps to induce reliable contractors to take a lease of the mills.

* Rupees 20,370 deducted from original amount on account of water-advantage rate on Sardár Bhagwán Singh's Jágír held in Gurdáspur District and re-credited to Government in 1874-75.

† Double-cropped land Rs. 5,346 deposit Rs.
Remissions to Military and Forest Departments 12,719
Remitted on account of arrears from kharif, 1865-66, to rabbi, 1867-68, as per Civil Secretary to Punjab Government No. 894, dated 18th June 1875 50,128
Remissions on account of short supply 2,814
Do. ditto wrong measurement and other causes 33,256
1,07,404

38. The following statement shows the cost of maintenance, the income assessed, and the area irrigated by the Bári Doáb Canal, for the last ten years:—

	1867-68.	1868-69.	1869-70.	1870-71.	1871-72.	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
INCOME—	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Water-rates from Irrigation ...	6,24,654	7,06,324	5,52,649	6,89,865	6,72,884	5,93,787	6,13,000	6,91,457	5,53,336	5,25,301
Miscellaneous ...	52,075	33,123	22,943	41,226	36,428	32,908	52,270	69,118	70,161	73,235
TOTAL ...	6,76,729	7,39,447	5,75,592	7,31,091	7,09,312	6,26,695	6,65,270	7,60,575	6,23,497	5,98,536
EXPENDITURE—										
Works, &c. ...	2,16,694	2,03,616	1,98,608	1,96,736	1,38,146	1,13,244	1,46,788	1,29,053	2,30,103	2,97,476
Establishment, Direction ..	32,812	36,838	35,438	41,316	43,250	37,406	46,718	48,183	65,348	73,995
Establishment, Executive ...	1,15,166	1,25,131	1,34,701	1,85,319	1,66,587	1,65,052	1,52,630	1,60,222	1,85,488	1,82,181
TOTAL ..	3,64,672	3,65,585	3,68,747	4,23,371	3,47,983	3,15,702	3,46,086	3,37,458	4,80,939	5,53,652
Percentage on Capital from Net { Direct Income	2·66	3·17	1·73	2·54	2·84	2·36	2·37	3·08	1 01	0·31
Direct + Indirect	3·90	5 45	3·45	4·68	4 91	3·90	3·77	4·76	2 28	1·37
ACRES IRRIGATED...	262,455	269,835	233,927	279,210	287,070	228,796	232,146	279,813	214,599	202,712

39. From this it will be seen that the area irrigated during the year under review is considerably less than that of any other year shown in the statement. The income is smaller than that of any other year save 1869-70, when the canal was closed for a month from the middle of September to the middle of October, and irrigation was further discouraged by the demand made for arrears of water-advantage rate.

40. Expenditure shows a general tendency towards increase, though some of the fluctuations, especially in the Establishment charges, can be explained. For instance, the formation of a new Circle, to which a number of highly paid Officers were attached, and whose places were either left blank or filled by less highly paid Officers, at once reduced the charges both for Executive Establishment and for Direction; whereas, on the other hand, abolishing that Circle and bringing some of the Officers back enhances the Establishment charges. With respect to the maintenance charges which amount to Rs. 2,97,476, and which appear excessive, it must be borne in mind that of this amount the special repairs to the weir form a very large part. If these be deducted, maintenance is reduced to the more reasonable figure of Rs. 1,42,001. The increase in the charge for Direction is partly due to the abolition of the Lower Bári Doáb Circle, and partly to the present method of adjusting the charge, which was introduced in the second half of 1875-76, whereby 5 per cent. on the Capital outlay on works only is charged to Capital, and the balance to Revenue. The foot-note* below will elucidate the effect of this arrangement, and show that of a given total charge of Rs. 71,351 for Direction, under the old system Rs. 23,168 would have gone to Capital and Rs. 48,183 to Revenue; under the present system Rs. 5,892 only will be charged to Capital and Rs. 65,459 to Revenue.

41. It must also be borne in mind that, speaking generally, a year which is good for canal income is also a year of cheap maintenance; for the absence of the rain, which creates the demand for irrigation, reduces the floods in the river and consequent damage; whereas in a year like that under review, heavy rain not only makes artificial irrigation unnecessary, but also brings down great floods which destroy the works and cause expensive repairs.

* Result from the old and new method of calculating Direction, taking the figures of Capital and Revenue Expenditure and Receipts for 1874-75.

	Rs.	Rateably according to the expenditure on Capital and Revenue plus half the Receipts.	Five per cent. of outlay on works to Capital, balance to Revenue.
		Rs.	Rs.
Capital outlay on Works	1,17,846		
Ditto on Executive Establishment ..	86,905		
Ditto on Tools and Plant	9,548		
	2,14,299	23,168	5,892
Revenue expenditure, exclusive of Direction ...	2,89,275		
Do. half receipts	3,23,340		
	6,12,615	48,183	65,459
	8,26,914	71,351	71,351

42. The areas irrigated for the past five years in acres are—

Years.	Kharif.	Rabbi.	Total.
	Acres.	Acres.	Acres.
1872-73	96,718	132,078	228,796
1873-74	100,913	131,233	232,146
1874-75	87,214	192,599	279,813
1875-76	92,335	122,264	214,599
1876-77	75,748	126,964	202,712

43. Compared with last year, there is a decrease of 16,587 acres in the kharif, which is due to the heavy fall of 17¼ inches in July, rendering the bulk of the crop independent of canal-water; the rabbi harvest promised well for canal income, but the constant rain, which occurred in January and February, after the canal crops were fully irrigated, caused them to suffer more than those growing on high lands which had not received canal-water. The rabbi on unirrigated lands was the finest in quantity and quality which there has been in the Punjab for many years, and the irrigating community were somewhat discouraged to find that their neighbours, who had either held back in hopes of rain, or whose lands were so situated that they could not get canal-water, had larger and finer crops than they had. There was too much rain, and the unirrigated crops on low-lying ground suffered, the irrigated fields suffering of course to a greater extent, inasmuch as their land was saturated with canal-water before the rainfall.

44. The area of double-cropped lands for five years was as follows:—

	Acres.
1872-73	14,996
1873-74	24,672
1874-75	30,818
1875-76	25,260
1876-77	26,288

45. There is an increase of 1,028 acres in the double-cropped land, which is not a matter for congratulation.

46. The following were the areas irrigated of the four principal crops for the last five years:—

	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
	Acres.	Acres.	Acres.	Acres.	Acres.
Sugarcane	9,170	10,305	8,900	8,729	7,498
Rice	29,100	32,882	27,638	24,511	27,468
Cotton	24,879	27,808	17,612	33,215	19,070
Wheat	99,417	94,731	145,593	91,218	96,486
Total	162,566	165,786	199,743	157,673	151,128
Other crops ...	66,230	66,360	80,070	56,926	51,584
GRAND TOTAL . .	228,796	232,146	279,813	214,599	202,712

The Reasonable rainfall in July diminished the irrigated area of cotton; rice shows a small increase over last year; and there was also a small increase in the wheat crop.

47. The percentages of flow and lift irrigation, and double-cropped land, were for five years:—

	Kharif.		Rabbi.		Total.		Double-cropped land.
	Flow.	Lift.	Flow.	Lift.	Flow.	Lift.	
1872-73	93·11	·6·89	87·59	12·41	89·92	10·08	6·55
1873-74	92·94	7·06	87·70	12·30	89·98	10·02	10·63
1874-75	92·93	7·07	85·27	14 73	87·66	12·34	11·01
1875-76	93·80	. 6·20	86·84	13·16	89·83	10·17	11·77
1876-77	94·17	5·83	84·82	15·18	88·21	11.79	12·96

48. The proportion of kharif and rabbi irrigation has been as follows:—

	Kharif. Acres.	Rabbi. Acres.
1872-73	42·5	57·5
1873-74	43·5	56·5
1874-75	31·2	68·8
1875-76	43·0	·57·0
1876-77	37·3	62·7

49. The average water-rates for five years are as follow :—

	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
	Rs.	Rs.	Rs.	Rs.	Rs.
Kharif, per acre	3·16	3·25	3·17	3·13	3·36
Rabbi, do.	2·17	2·17	2·15	2·16	2·14

50. The value of the cubic foot per second of water entering the canal and of supply utilized was as follows :—

	1872-73.		1873-74.		1874-75.		1875-76.		1876-77.	
	Kharif.	Rabbi.	Kharif.	Rabbi.	Kharif.	Rabbi.	Kharif.	Rabbi.	Kharif.	Rabbi.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Total entering at head ...	151·59	173·22	131·05	178·49	124·25	202·20	153·69	173·48	145·62	201·75
Utilized	250·0	239·0	150·1	201·1	132·1	212·1	179·7	189·0	169·7	314·1

51. The duty obtained in acres from the water during the past five years is detailed below :—

	1872-73.		1873-74.		1874-75.		1875-76.		1876-77.	
	Kharif.	Rabbi.	Kharif.	Rabbi.	Kharif.	Rabbi.	Kharif.	Rabbi.	Kharif.	Rabbi.
Total entering at head ...	47·90	79·28	40·24	82·43	39·13	93·95	49·14	80·17	43·33	94·61
Utilized	79·70	110·43	46·40	92·87	41·59	98·57	57·46	87·77	50·50	147·29

52. The maintenance charges for the past five years per acre irrigated are as follow :—

	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
	Rs.	Rs.	Rs.	Rs.	Rs.
Total charges	1·38	1·45	1·21	2·24	2 73
Rájbaha repairs	0·17	0·16	0·16	0·16	0·17

53. The cost of assessments was less by about Rs. 904 than during the previous year. The saving is in the preparation of the demand statements, the cost of measurements having been proportionately higher in comparison with the area than it was last year. This is attributed to sickness in establishment, and to the rain having made the fields so swampy that the work had to be more slowly done.

54. The state of water collections was as follows :—

	Balance in 1875-76.	Rabbi, 1875-76.	Kharif, 1876-77.	Total.
	Rs.	Rs.	Rs.	Rs.
Demands	5,200	2,63,256	2,53,830	5,22,286
Realizations	5,168	2,62,811	2,51,481	5,19,460
Balance at close of year	32	445	2,349	2,826

This is an improvement on the result of the previous year, the unrealized balance at the end of the year being Rs. 2,826, against Rs. 5,200.

55. The state of the collections of the land revenue or owner's rate due to, or dependent on, the works is shown below.

	Balance of assessment from Kharif 1865-66 to Rabbi 1867-68.	Balance of assessments from Kharif 1868-69 to Kharif 1875-76.	Rabbi, 1875-76.	Kharif 1876-77.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.
Total demands	2,230	2,760	97,067	67,555	1,69,612
Deduct remissions	...	40	34,544	21,739	56,323
Net demands	2,230	2,720	62,523	45,816	1,13,289
Realizations	...	2,691	62,523	44,283	1,09,497
	2,230	29	...	1,533	3,792

The balance, Rs. 3,792, uncollected, is small, and the state of this account may therefore be considered to be satisfactory.

UPPER SUTLEJ INUNDATION CANALS.

56. The Capital debit of these canals, exclusive of interest, was increased by Rs. 51,688; of this, the expenditure on works was as follows:—

	Rs.	Rs.
Constructing Atári Rájbaha on Katora Canal	2,177	
Ditto Chunian ditto ditto	3,338	
Ditto Pakhoki ditto ditto	1,070	
		6,585

57. The remainder consists of charges for Establishment and Capitalized Abatement of Land Revenue, as follows:—

Establishment		1,663
Capitalized Abatemant of Land Revenue		43,609
		51,857
Deduct—Fluctuations in Suspense Balances		169
Net Capital Outlay ...		51,688

58. The Capital debit at the close of the year amounted to Rs. 5,67,673, exclusive of interest and including interest to Rs. 9,56,202.

REVENUE ACCOUNT CURRENT.

Expenditure.			Rs.	Receipts.			Rs.
Extensions and Improvements ...		...	670	Water-rates from irrigation ...		...	8,040
Maintenance and Repairs ...	36,023			Miscellaneous		...	4,337
Plantations	345			Contributions		...	670
			36,368				
Establishment, Direction ...	6,898				Total		13,047
Do. Executive ..	34,284			Balance loss 12·66 per cent. on Capital of Rs. 5,15,985		...	65,311
			41,182				
Tools and Plant			118				
Profit and Loss			20				
Total		...	78,358		Total	...	78,358
Receipts as above						...	13,047
Land revenue due or dependent on the works ..							7,868
Fluctuating land revenue, Montgomery District							66,477
				Grand Total		...	87,392

59. The Revenue Account Current is drawn out in the same form as that for all other canals, in order to admit of easy comparison in the various entries; but, as it stands, it is somewhat misleading, as these canals have almost no direct revenue, the charge for water being included in the land revenue. The actual state of the account for the year is—expenditure, Rs. 78,358; income, Rs. 87,392;—balance, Rs. 9,034, or 1·75 per cent. profit on the Capital.

60. That there is a profit on the year's operations is solely to be accounted for by the reduced charges on account of Direction. The charges for this for the last four years were as follow:—

	Rs.
For 1873-74	23,217
„ 1874-75	22,254
„ 1875-76	16,757
„ 1876-77	6,898

61. The main cause of this decrease is the abolition of the Lower Bári Doáb Circle, and the consequent placing of this Division under the charge of the Superintending Engineer, Bári Doáb Circle; so that whereas, while it was in the Lower Bári Doáb Circle, it shared the

cost of a Superintending Engineer and his Office with one other Division, it now shares this expense with four other Divisions.

62. For the past three years the income and expenditure were as follow.

	1874-75.	1875-76.	1876-77.
	Rs.	Rs.	Rs.
INCOME—			
Water-rates	5,038	12,346	8,040
Land revenue due or dependent on the works	5,038	12,096	7,868
Fluctuating land revenue	99,724	1,29,717	66,477
Miscellaneous	3,298	2,983	4,337
Contributions	787	260	670
	1,13,885	1,57,402	87,392
EXPENDITURE—			
Works	58,593	66,024	37,176
Establishment—Direction	22,254	16,757	6,898
Executive	29,793	30,285	34,284
	1,10,640	1,13,066	78,358
Percentage of Profit on Capital	0·73	8·21	1·75
Maintenance charges per acre irrigated	1·32	0·81	1·05

63. The result of the year's operations shows an apparent loss of Rs. 65,317, or 12·6 per cent. on the Capital; but, as explained in para. 59, the true result is a profit of **Rs. 9,034**, or 1·75 per cent.

64. The areas irrigated for the last five years are as follow.

	Kharif.	Rabbi.	TOTAL.
	Acres.	Acres.	Acres.
1872-73	74,904	60,446	135,350
1873-74	33,935	31,298	65,233
1874-75	49,749	34,371	84,120
1875-76	48,719	90,218	138,937
1876-77	28,029	46,214	74,243

65. In para. 49 of the Superintending Engineer's report several reasons for the falling-off in area irrigated are given, and are all entitled to respect.

66. Taking the eight years from 1869-70 to 1876-77 inclusive, the average will be found to be 101,365 acres; so that the year's irrigation is 27,122 acres under average, though, as Superintending Engineer shows, only 4,000 acres under the average of bad years.

67. The principal causes for the falling-off were the extraordinary rabbi harvest of the previous year, which was so great that it was not got off the fields until too late for a large kharif to follow; and secondly, late rising of the river. There is further the fact that the present rates which were introduced in 1873-74 are subject to revision in the year 1877-78, and that with the view of insuring themselves against a possible enhancement, or, if fortunate, of obtaining a reduction of existing rates, the zamíndárs have to some extent avoided the use of canal-water, and have made the complaints alluded to by the Superintending Engineer.

68. Steps have already been taken in connection with the revision of the rates now in force, and endeavour will be made to adjust them correctly; the officers concerned have had four years' experience of the present rates, and do not consider that any very important changes will be required.

69. The following table gives the detail of the area and assessments of the fluctuating land revenue.

	KHARIF.		RABBI.		TOTAL.	
	Area.	Amount.	Area.	Amount.	Area.	Amount.
	Acres.	Rs.	Acres.	Rs.	Acres.	Rs.
Class I	52	88	...	...	52	88
„ II	3,731	10,792	...	...	3,731	10,792
„ III	7,522	13,393	...	..	7,522	13,393
„ IV	11,862	12,821	34,996	29,238	46,858	42,059
Fixed	...	60	...	85	...	145
	23,167	37,154	34,996	29,323	58,163	66,477

70. The average duty of the water for the past three years is as follows.

	1874-75.	1875-76.	1876-77.
	Acres.	Acres.	Acres.
Kharif	46·4	40·13	27·9
Rabbi	124·6	152·14	124·2

71. The falling-off of duty performed by the cubic foot of water in the kharif is probably to be attributed to the fact that 136 villages which had irrigated during the kharif of the previous year did not take water.

72. The proportions of overflow to lift for the past three years were as follow.

	1874-75.	1875-76.	1876-77.
Overflow	84·8	91·8	90·7
Lift	5·2	8·2	9·3

73. The measurements and compilation of the assessments are made by the patwáris with fairly satisfactory results. At present the great want felt is for an adequate supervising Revenue establishment: the Government officers ask for this in order that irrigation may not be concealed; the zamíndárs, in order that their irrigation may be recorded as it occurs, and that they may be thus protected from erroneous assessment after rain or well-water has made it doubtful whether canal-water was used.

DERAJAT CIRCLE.

Lower Sutlej and Chenab Inundation Canals.

74. The Capital was decreased during the year by Rs. 266; by reduction of Suspense Balances the total Capital to end of the year, exclusive of interest, being Rs. 1,07,642, and including interest, Rs. 1,83,782.

Revenue Account.

Expenditure.		Rs.	Receipts.	Rs.
Extensions and Improvements		8,186	Water-rates from irrigation	684
Maintenance and Repairs ...	12,451		Miscellaneous	7,873
Plantations	1,569		Expenditure from Fine Fund ...	13,003
		14,020		21,560
Establishment, Direction ...	2,593		Value of statute labor	89,535
Do. Executive ..	41,195			1,11,095
		43,788	Balance loss at 41·28 per cent. on Capital of Rs. 1,07,908	44,545
Tools and Plant		111		
		66,105		
Value of statute labor		89,535		
Total ...		1,55,640	Total ...	1,55,640

Land revenue due or dependent on the works, 2,14,665

75. The result therefore of the operations during the year is a loss of Rs. 44,545, or 41·28 per cent. on the Capital, if the land revenue due or dependent on the works is excluded; taking this into consideration, we have a profit of Rs. 1,70,120, or 157·65 per cent. on the Capital.

76. The result of the past three years is as follows.

		1874-75.	1875-76.	1876-77.
		Rs.	Rs.	Rs.
Income ...	Water-rates from irrigation ..	679	679	684
	Miscellaneous ...	4,407	4,844	7,873
	Expenditure from Fine Fund ..	12,956	26,337	13,003
	Total ...	18,042	31,860	21,560
Expenditure ...	Works, &c.	22,717	34,960	22,315
	Establishment, Direction ...	3,374	2,234	2,593
	Do. Executive ...	40,643	36,966	41,195
	Total ...	66,734	74,159	66,105
Percentage on Capital from Net.	Direct income	−46·52	−39·32	−41·28
	Do. plus indirect	+157·20	+158·98	+157·65

77. The abstract of expenditure from Fine Fund has been as follows:—

	Rs.
Extensions and Improvements	8,186
Maintenance and Repairs	4,817
TOTAL ...	13,003

78. The number of statute laborers called out were less than in the previous year.

	1874-75.		1875-76.		1876-77.	
	Number.	Percentage.	Number.	Percentage.	Number.	Percentage.
Present	529,042	81·45	410,882	80·71	363,839	78·53
Remitted	35,365	5·44	30,975	6·09	27,957	6·04
Absent	85,132	13·11	67,192	13·20	71,498	15·43
TOTAL CALLED OUT ...	649,539	...	509,052	...	463,294	...
	Rs.		Rs.		Rs.	
Fines levied, Zarnágha	42,566	...	33,604	...	35,755	...

79. The value of the statute labor employed, as calculated at the rate of six annas per man, the current rate of the district, is Rs. 1,36,139. The amount entered in the Provincial Accounts, Rs. 89,535, is the value calculated at the time the settlement was made, since when the value of labor has very much increased.

80. The following statement shows the area irrigated for the last five years.

	KHARIF.		RABBI.		TOTAL.
	Area.	Percentage.	Area.	Percentage.	
1872-73	149,143	61·50	93,361	38·50	242,504
1873-74	108,528	55·07	88,536	44·93	197,064
1874-75	163,605	59·77	110,083	40·23	273,688
1875-76	134,280	48·32	143,603	51·68	277,883
1876-77	154,998	54·26	130,647	45·74	285,645

81. The increase in area irrigated is satisfactory.

82. The area of principal crops for the last five years is as follows.

	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
	Acres.	Acres.	Acres.	Acres.	Acres.
Indigo	41,383	27,641	51,399	33,189	54,862
Cotton	24,021	21,682	30,480	25,127	24,178
Rice	9,301	6,347	9,563	7,732	8,100
Sugar-cane	3,192	3,123	3,497	2,923	3,176
Millet (Jowár)	48,431	34,249	50,337	41,698	40,316
Wheat	35,089	63,388	60,261	64,406	60,422
Turnips	17,631	15,032	19,331	25,324	20,046

83. As noticed in the case of the Western Jumna Canal, indigo is the most fluctuating crop; presumably the state of the market has a great deal to do with the marked variations. The crop during the year under review was the largest since 1868-69.

84. The proportion of overflow to lift for the last five years was—

	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
Overflow	80·9	77·7	82·9	80·6	82·9
Lift	19·1	22·3	17·1	19·4	17·1

85. The percentage of double-cropped lands was—

	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
Area	6,167	8,308	12,864	8,867	10,518
Percentage	2·54	4·22	4·70	3·19	3·68

86. The cost of irrigation to the cultivators has been lower this year.

	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
	Rs.	Rs.	Rs.	Rs.	Rs.
Value of labor supplied	1,02,135	1,60,410	1,98,391	1,54,081	1,36,439
Fine Fund	36,942	28,315	42,566	33,604	35,755
Land revenue due or dependent on the works ...	2,13,299	2,13,299	2,13,299	2,13,299	2,14,665
Direct water-rate assessments	679	679	679	679	684
TOTAL ...	4,43,055	4,11,703	4,54,935	4,01,663	3,87,543
Area irrigated Acres ...	242,504	197,064	273,688	277,883	285,045
Cost per acre ..	1 83	2·09	1·66	1·45	1·36

87. The total cost of maintenance, which shows approximately what would have been the cost to Government if statute labor was not in existence, has been—

	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
	Rs.	Rs.	Rs.	Rs.	Rs.
Works from Imperial Funds	4,132	11,572	9,761	8,623	9,314
Ditto Fine Fund	31,965	23,708	12,956	26,337	13,003
Establishment	37,991	39,178	44,017	39,199	43,788
Value of statute labor	1,02,135	1,60,410	1,98,391	1,54,081	1,36,439
TOTAL ...	2,66,223	2,43,868	2,65,125	2,28,240	2,02,544
Cost per acre ...	1·10	1 24	0·97	0·82	0·71

INDUS INUNDATION CANALS.

88. The Capital was increased by Rs. 35,436, Rs. 31,316 of which is due to the purchase of the Massúwah Canal, and the balance, Rs. 4,120, to fluctuations in Suspense Balances. The total Capital to the end of the year was Rs. 6,10,647, exclusive of interest, and including interest Rs. 9,08,950.

REVENUE ACCOUNT.

EXPENDITURE.	Rs.	Rs.
Extensions and Improvements		17,638
Maintenance and Repairs ...	1,09,970	
Plantations ...	5,001	
		1,14,971
Establishment—Direction ...	30,910	
Do. Executive ...	48,857	
		79,767
Tools and Plant		1,587
TOTAL ...		2,13,963

RECEIPTS.	Rs.
Clearance rate	45,000
Miscellaneous	1,135
	46,135
Balance loss at 29·18 per cent. on Capital of Rs. 5,75,211	1,67,828
TOTAL ..	2,13,963
Land revenue due or dependent on the works	1,38,761

89. The result, therefore, of the operations of the year, as far as direct revenue is concerned, is a loss of Rs. 1,67,828, or 29·18 per cent. on Capital; if the land revenue due or dependent on the works is included, the loss is decreased to Rs. 29,067, or Rs. 5·05 on Capital.

90. This account is, however, not quite fair to the canals; because there is a sum of Rs. 30,957 of land revenue which is remitted to Jágírdárs for which the canal is entitled to credit: it has been decided, since the Examiner's figures were arrived at, that the canals are entitled to this sum, and that it should be shown in the accounts which exhibit the share of land revenue due to the canals. Had this been shown, the result would be a small profit.

91. It is also urged with much reason that the Capital of these canals has been improperly weighted with expenditure on embankments and river protective works, required quite as much for the protection of the district as for that of these canals, and that if this account was corrected, the canals would show a handsome profit. There is truth in this, and the matter is now being investigated. It may be convenient to exhibit the cost of these protective measures in the yearly reports regarding the Indus Canals, but to calculate the percentage yielded by the canals on a Capital consisting not only on that spent on them, but also on other works, must be misleading.

92. The result of the past three years is as follows.

		1874-75.	1875-76.	1876-77.
		Rs.	Rs.	Rs.
INCOME	Clearance rate	45,000	45,000	45,000
	Miscellaneous	1,493	1,143	1,135
	TOTAL ...	46,493	46,143	46,135
EXPENDITURE	Works, &c.	1,28,291	1,24,894	1,34,196
	Establishment, Direction	24,813	31,495	30,910
	Do. Executive	38,632	33,624	48,857
	TOTAL ...	1,91,736	1,90,013	2,13,963
PERCENTAGE ON CAPITAL FROM NET	Direct income	— 33·19	— 30·70	— 29·18
	„ plus indirect	— 1·35	— 1·12	— 5·05

93. The only figures calling for remark are those showing Works Rs. 9,30½ more than last year, due to payments to the Survey Department on account of work done for this Department, and Establishment, Executive, the increase under which is doubtless due to promotions.

94. The proportion of overflow to lift for the last five years was—

	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
Overflow	91·60	92·24	91·81	90·70	92·22
Lift	8·40	7·76	8·19	9·30	7·78

95. The area irrigated for the last five years was as follows.

	KHARIF.		RABBI.		TOTAL.	Rainfall.
	Area.	Percentage.	Area.	Percentage.		
1872-73	132,818	73·73	47,319	26·27	180,137	7·70
1873-74	115,590	70·91	47,430	29·09	163,020	8·10
1874-75	121,804	70·89	50,018	29·11	171,822	9·90
1875-76	103,324	71·28	41,636	28·72	144,960	9·20
1876-77	124,166	74·54	42,408	25·46	166,574	13·20

96. The area of principal crops for the last five years was—

	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
	Acres.	Acres.	Acres.	Acres.	Acres.
Rice	7,708	8,351	9,839	9,383	7,913
Indigo	20,339	19,009	14,953	9,956	24,868
Cotton	26,609	27,846	29,934	28,182	29,491
Wheat	43,436	42,638	45,270	39,768	41,004
Millets	64,099	48,348	54,229	38,830	48,452

97. As on the Western Jumna Canal, this return shows that the indigo in the Deraját is not exempt from the sudden fluctuations which characterize the crop elsewhere.

98. The measurements were made by the village patwáris with somewhat better results than last year's.

99. The assessment of Rs. 45,000 is again shown to be under the mark as representing half the cost of clearance, which amounted to Rs. 49,681.

SHAHPUR CANALS.

100. The Capital was increased by Rs. 1,592, due to the capitalization of abatement of land revenue; the total to the end of the year was Rs. 22,813 exclusive of interest, and including interest, Rs. 29,374.

REVENUE ACCOUNT.

EXPENDITURE.	Rs.	RECEIPTS.	Rs.
Maintenance and Repairs	5,000	Water-rates from irrigation	17,418
Establishment—Direction	778		
	5,778		
Balance profit at 54·85 per cent. on Capital of Rs. 21,221	11,640		
TOTAL ...	17,418	TOTAL ...	17,418

101. The result of the last four years was as follows.

	1873-74.	1874-75.	1875-76.	1876-77.
INCOME—	Rs.	Rs.	Rs.	Rs.
Water-rates from irrigation ...	5,335	8,112	6,314	17,418
EXPENDITURE... Works, &c.	4,000	3,396	4,448	5,000
EXPENDITURE... Establishment—Direction ...	187	294	766	778
	5,187	3,690	5,214	5,778
Percentage of profit on direct income ...	5·41	20·84	5·18	54·85

102. The area irrigated for the past four years was—

	KHARIF.		RABBI.		TOTAL.
	Area.	Percentage.	Area.	Percentage.	
1873-74	3,574	87·60	506	12·40	4,080
1874-75	5,146	80·98	1,209	19·02	6,355
1875-76 ...	2,733	67·63	1,308	32·37	4,041
1876-77	6,671	73·12	2,452	26·88	9,123

103. The principal crops irrigated for three years were—

	1874-75.	1875-76.	1876-77.
	Acres.	Acres.	Acres.
Cotton	3,143	1,642	4,059
Jowár	776	621	1,466
Wheat	481	759	1,739
Gram	709	516	670

104. The average water-rate and maintenance per acre for four years was—

	1873-74.	1874-75.	1875-76.	1876-77.
	Rs.	Rs.	Rs.	Rs.
Water-rate per acre	1·31	1·28	1·56	1·91
Maintenance „	1·02	0·58	1·29	0·63

GENERAL.

105. The Capital debits to each series of canals, exclusive of interest, according to the Examiner's returns, stand thus—

SERIES OF CANALS.	Capital, 1st April 1876.	Addition during the year 1876-77.	Capital on 1st April 1877.	Add Contributions.	Grand Total Capital, 1st April 1877.
CANALS YIELDING INCOME.	Rs.	Rs.	Rs.	Rs.	Rs.
Western Jumna Canal	43,27,634	5,56,171	48,83,805	...	48,83,805
Delhi and Gurgáon Irrigation Works	1,83,410	...	1,83,410	...	1,83,410
Bári Doáb Canal	1,15,16,124	1,81,147	1,16,97,271	...	1,16,97,271
Upper Sutlej Inundation Canals ...	5,15,985	51,688	5,67,673	...	5,67,673
Lower Sutlej and Chenab Inundation Canals	1,07,008	—266	1,07,642	...	1,07,642
Indus Canals	5,75,211	35,436	6,10,647	...	6,10,647
Shahpur Canals	21,221	1,592	22,813	...	22,813
TOTAL ...	2,02,47,493	8,25,768	2,10,73,261	...	2,10,73,261
CANALS UNDER CONSTRUCTION AND PROJECTS.					
Sirhind Canal	76,10,469	11,27,484	87,37,953	52,10,796	1,39,48,749
Swát River Canal Project ...	69,838	53,182	1,23,020	...	1,23,020
Special Survey, Deraját Circle ...	2,60,626	46,331	3,06,957	...	3,06,957
„ „ L. B. D. Circle ...	3,97,166	40,877	4,38,043	...	4,38,043
TOTAL ...	83,38,099	12,67,874	96,05,973	52,10,796	1,48,16,769
Mádhopur Workshops	5,84,928	—23,065	5,61,863	...	5,61,863
GRAND TOTAL ...	2,91,70,520	20,70,577	3,12,41,097	52,10,796	3,64,51,893

106. The interest debited to each series of canals is as follows.

N.B.—The figures entered in this above statement include amount for abatement of Land Revenue capitalized. Series of Canals.	On Capital Outlay. To 1st April 1876.	During 1876-77.	Total.
	Rs.	Rs.	Rs.
Western Jumna Canal	38,45,821	2,07,513	40,53,334
Delhi and Gurgáon Irrigation Works	2,26,594	8,253	2,34,847
Bári Doáb Canal	1,06,54,701	6,58,943	1,13,13,644
Upper Sutlej Inundation Canals	3,32,243	56,286	3,88,529
Lower Sutlej and Chenab Inundation Canals	71,293	4,847	76,140
Indus Inundation Canals	2,72,211	26,092	2,98,303
Shahpur Canals	4,824	1,737	6,561
Sirhind Canal	10,45,968	3,92,846	14,38,814
Swát River Canal	12,098	3,565	15,663
Special Survey, Deraját Circle	37,256	13,190	50,446
Ditto, Lower Bári Doáb Circle	60,497	19,186	79,683
Mádhopur Workshops	2,68,575	26,235	2,94,810
Total ..	1,68,32,081	14,18,093	1,82,50,774

107. The estimated value of the crops irrigated during the year was as follows:—

	Rs.
Western Jumna Canal	95,72,882
Delhi and Gurgáon Irrigation Works	4,25,529
Bári Doáb Canal	55,01,267
Upper Sutlej Inundation Canals	7,49,038
Lower Sutlej and Chenab Inundation Canals	41,48,520
Indus Inundation Canals	46,94,728
Shahpur Canals	89,058
Total ...	2,51,81,022

108. The following statement shows the rainfall and area irrigated by the permanent and inundation canals for five years.

Series of Canals.	1872-73.	1873-74.	1874-75.	1875-76.	1876-77.
Rainfall.	Inches.	Inches.	Inches.	Inches.	Inches.
Western Jumna Canal ...	46·56 to 20·20	49·90 to 12·50	77·60 to 9·90	52·70 to 23·30	51·80 to 3·90
Delhi and Gurgáon Irrigation Works... ...	30·40 „ 20·40	44·60 „ 31·00	31·30 „ 16·80	46·40 „ 23·60	31·40 „ 16·60
Bári Doáb Canal ...	53·23 „ 18·87	55·29 „ 17·87	50·18 „ 10·30	68·09 „ 23·16	81·97 „ 17·70
Upper Sutlej Inundation Canals	19·18 „ 10·80	9·82 „ 6·5	9·40 „ 7·10	35·75 „ 7·00	14·22 „ 7·50
Lower Sutlej and Chenab Inundation Canals ...	9·16 „ 3·53	8·10 „ 2·59	7·90 „ 0·60	3·70 „ 0·60	10·60 „ 5·00
Indus Inundation Canals ...	14·20 „ 2·50	8·10 „ 0·70	9·90 „ 1·30	9·20 „ 0·60	13·20 „ 1·30
Areas irrigated.	Acres.	Acres.	Acres.	Acres.	Acres.
Permanent Canals ...	580,616	543,893	662,660	523,194	569,194
Inundation Canals ...	573,522	445,930	545,413	574,235	544,888
Total ...	1,154,138	989,823	1,208,073	1,097,429	1,114,082

REMARKS ON ESTABLISHMENT.

109. During the year under review, Colonel Gulliver, R.E., was Chief Engineer and Joint-Secretary up to the 16th December 1876, when he was relieved by Major R. Home, R.E. Captain Broadfoot, R.E., was Assistant Secretary throughout the year.

110. The undermentioned officers were deputed to Madras and Bombay on Famine duty. As the Department is, owing to the closure of the special Survey Divisions and the Lower Bári Doab Circle, over strength, no inconvenience was felt in consequence of their absence.

Mr. H. Daniell, Assistant Engineer, 1st grade, from 18th January 1877.
„ D. McMordie, ditto ditto from 10th February „
„ C. A. Greenwood, ditto ditto from 10th January „
„ H. P. Leupolt, ditto 2nd grade, from 4th September „
„ S. Rebsch, ditto ditto from 1st February „
„ A. G. Reid, ditto ditto from 22nd January „

W. BROADFOOT, *Captain, R.E.,*
for *Chief Engineer, Irrigation Works, Punjab.*

Dated Lahore, 13th December 1877.

Statement showing the Financial Result of Irrigation Works in operation in the Punjab for and to end of the year 1876-77,—the Revenue Account being based on the Assessments of the year 1876-77.

Works in operation.	Capital.		Gross Assessments, 1876-77.		Working Expenses.	Profit and Loss.				Percentage of Profit or Loss on Capital at beginning of year.				Acres Irrigated.
						Direct.		Direct and Indirect.		Direct.		Direct and Indirect.		
	To end of 1875-76.	To end of 1876-77.	Direct.	Direct with Indirect.		Profit.	Loss.	Profit.	Loss.	Profit.	Loss.	Profit.	Loss.	
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	
Western Jumna Canal	43,27,634	48,83,805	9,71,146	13,57,071	3,89,373	5,81,773	...	9,67,698	...	13·44	...	22·36	...	366,182
Delhi and Gurgáon Works	1,83,410	1,83,410	4,546	4,546	12,302	...	7,756	..	7,756	...	4·23	..	4·23	9,803
Bári Doáb Canal	1,45,16,121	1,46,97,271	5,98,531	7,52,396	5,53,652	44,879	...	1,98,744	..	0·31	...	1·37	...	202,712
Upper Sutlej Inundation Canals	5,15,985	5,67,673	13,047	87,392	78,358	...	65,311	9,034	...	..	12·66	1·75	...	74,243
Lower Sutlej and Chenab Inundation Canals ..	1,07,908	1,07,642	1,11,095	3,25,760	1,55,640	...	44,545	1,70,120	...	...	41·28	157·65	...	285,645
Indus Canals	5,75,211	6,10,647	46,135	1,84,896	2,13,963	...	1,67,828	..	29,067	...	29·18	...	5·05	166,674
Shahpur Canals	21,221	22,813	17,418	17,418	5,778	11,640	...	11,640	...	54·85	...	54·85	...	9,125
Total, 1576-77 ...	2,02,47,493	2,10,73,261	17,61,918	27,20,479	14,09,066	6,38,292	2,85,440	13,57,236	36,823	...	...	...	...	1,114,082
Add—Mádhopur Workshops	5,84,928	5,61,863	355	355	14,747	...	14,392	...	14,392	...	2·46	...	2·46	...
GRAND TOTAL ...	2,08,32,421	2,16,35,124	17,62,273	27,29,834	14,23,813	3,38,460	...	13,06,021	...	1·62	...	6·27	...	1,114,082

A

General Statement of Income of the Irrigation

1	2	3	4	5	6	7	8	9
		I Water-Rate			II.	III.	IV.	V.
	Divisions.	Net assessment.	Remissions and free grants	Total	Water advantage rate and increased land revenue	Miscellaneous receipts.	Water-supply of towns	Receipts from plantations.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Kharif 1876-77	Karnál, Western Jumna Canal	31,236 9 7	8,594 7 7	39,831 1 2		13 9 9	.	1,405 3 4
	Hánsi, Western Jumna Canal	*A*—1,658 14 4 2,68,723 4 4	*A*1,658 14 4 2,884 15 8	2,71,408 4 0		776 9 1		42 11 2
	Delhi, Western Jumna Canal	*A*— 1 9 0 2,05,972 5 11	18 2 8	*A*— 1 9 0 2,05,990 8 7		849 3 9	200 4 0	1,473 2 4
	Total W J Canal	*A* 1,660 7 4 5,05,732 3 10	*A*1,658 14 4 11,197 9 11	*A*— 1 9 0 5,17,229 13 9	.	1,639 6 7	200 4 0	2,921 0 10
	Delhi and Gurgáon Irrigation Works	*A* 73 7 7 3,721 1 5		*A* 73 7 7 3,721 4 5		.	.	303 0 0
	1st Division, Bári Doáb Canal ..	*A* 13 4 1 36,746 10 0	*A* 36 3 0 314 1 9	*A* 49 7 4 37,060 11 9		417 6 3	..	8,616 9 5
	2nd Division, Bári Doáb Canal	*A*—2,386 14 5 2,17,083 12 5	*A*2,111 10 10 378 3 6	*A* 24 12 5 2,17,461 15 11		1,354 2 2		1,283 14 1
	Total Bari Doab Canal	*A* 2,373 10 1 2,53,830 6 5	*A*2,147 13 10 722 5 3	*A* 71 3 9 2,54,552 11 8		4,771 8 5		9,900 7 6
	Upper Sutlej Division Inundation Canals	2,387 0 10	*B* 146 9 2	*B* 146 9 2 2,387 0 10	...			...
	Lower Sutlej and Chenab Division Inundation Canals	684 2 0	..	684 2 0				20 0 0
	Dera Ghází Khan Division Indus Inundation Canals ..				.		.	287 12 0
	Shahpur Canals	*A* 63 12 6 13,581 6 3		*A* 63 12 6 13,581 6 3				
	Mádhopur Workshops							
	Total Kharif ..	*A* 3,896 13 4 7,79,936 7 9	3,960 3 0 12,219 15 2	*A* 63 5 8 7,92,156 6 11		6,410 15 0	200 4 0	13,432 4 4
Rabbi 1876-77	Karnál, Western Jumna Canal	20,133 0 9	8,905 5 8	28,138 6 5		250 15 1		4,225 15 5
	Hánsi, Western Jumna Canal	2,63,174 8 2	3,215 4 6	2,66,389 12 8	..	958 1 10		5,455 5 3
	Delhi, Western Jumna Canal ..	1,04,183 0 0	2 0 0	1,04,185 0 0	..	*C*312 2 7	475 15 7	1,631 0 10
	Total W J Canal...	3,87,790 8 11	11,222 10 2	3,99,013 3 1		1,521 3 6	475 15 7	11,312 5 6
	Delhi and Gurgáon Irrigation Works							317 1 0
	1st Division, Bari Doáb Canal	5,399 10 1	34 9 11	5,434 4 3		9 4 5	...	5,398 0 7
	2nd Division, Bári Doab Canal	2,65,191 6 5	119 8 8	2,65,313 15 1		3,498 13 11		1,680 5 2
	Total Bari Doab Canal	2,70,591 0 9	154 2 7	2,70,748 3 4		3,418 2 4		7,078 5 9
	Upper Sutlej Division Inundation Canals	5,481 4 9	127 9 1	5,608 13 10				1,174 12 6
	Lower Sutlej and Chenab Inundation Canals ..						..	31 12 0
	Dera Ghází Khan Division Indus Inundation Canals .							331 15 0
	Shahpur Canals	*B* 3,837 0 0		3,837 0 0				
	Mádhopur Workshops				..		.	...
	Total Rabbi ...	6,67,702 14 5	11,504 5 10	6,79,207 4 3	.	4,939 5 10	475 15 7	20,246 3 9

Items marked *A* were omitted in last year's Return for Rabbi 1875-76, &c., for want of certain Monthly Water-rate Returns
B.—In Rabbi 1875-76 Executive Engineer showed Rs. 158-0-7 as remissions and free grants—*vide* his No. 355 dated, 12th June
C.—This includes Rs. 3-7-0 for water supplied to Military Department for irrigation purposes, and adjusted in Executive

Department, Punjab, during the year 1876-77.

10	11	12	13	14	15	16	17	18	19
VI. Receipts from other canal produce.	VII. Water-power.	VIII. Navigation receipts.	IX. Rent of buildings.	X. Fines.	XI. Miscellaneous receipts.	Contributions.	Clearance rate.	Total of columns from 7 to 17.	Grand Total.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
...	36 0 0	3,796 9 0	142 12 11	495 11 6	49 11 2	...	...	5,939 9 8	
2,672 14 10	...	22 6 1	...	2,025 7 0	56 8 6	...	...	5,596 8 8	
427 2 0	8,547 0 0	122 15 9	156 1 5	994 11 10	119 0 11	...	...	12,889 10 0	
3,100 0 10	8,583 0 0	3,941 14 10	298 14 4	3,515 14 4	225 4 7	...	...	24,425 12 4	
185 0 0	..	4 0 0	...	1 0 0	11 10 9	...	...	504 10 9	
1,969 14 2	4,606 9 8	79 7 3	141 1 6	398 0 6	229 8 6	...	.	16,158 9 3	
2,357 14 6	14,387 0 0	..	267 0 0	572 4 6	87 12 9		...	23,310 0 0	
4,327 12 8	18,993 9 8	79 7 3	498 1 6	970 5 0	317 5 3	.	...	39,768 9 3	
689 9 0			90 0 0	...	736 14 6	...	...	1,516 7 6	
2,327 6 9		...	15 0 0	173 0 0	26 3 2	...		2,561 9 11	
...	...	..	75 0 0	176 7 0	91 3 5	. .	24,464 8 5	25,094 14 10	
...	...	...	...	...	48 5 0	...	...	48 5 0	
10,629 13 3	27,576 9 8	4,025 6 1	886 15 10	4,836 10 4	1,456 14 8	...	24,464 8 5	93,920 5 7	
402 5 9	36 0 0	4,290 10 5	135 12 6	1,246 5 2	1,983 10 11	. .	...	12,661 11 3	
237 10 4	...	2 6 5	192 14 5	1,336 3 0	78 8 1	...	...	8,261 1 4	
52 8 0	6,668 1 11	106 2 9	184 4 1	51 8 0	71 7 5	..	...	9,553 3 2	
782 8 1	6,704 1 11	4,399 3 7	512 15 0	2,634 0 2	2,133 10 5	..	..	30,475 15 9	
2 0 0	..	...	..	...	1 0 0	...	.	320 1 6	
631 10 6	4,892 7 11		255 7 0	139 8 10	82 10 6	...	.	11,709 1 3	
1,217 6 3	14,655 13 9	..	192 13 11	494 1 0	108 6 0	...	..	21,757 12 0	
1,849 0 3	19,548 5 8	.	448 4 11	933 9 10	191 0 6	...		33,466 13 3	
1,374 10 6	..	...	90 0 0	...	181 5 0	...	...	2,820 11 6	
5,244 12 6	...	..	...	9 0 0	25. 9 3	...	...	5,311 1 9	
...	..	...	...	32 5 6	140 1 0	...	56,881 6 9	57,385 12 3	
...	...	...	300 0 0	...	6 14 5	...	...	306 14 5	
9,252 14 10	26,252 7 7	4,399 3 7	1,351 8 11	3,608 15 6	2,679 8 7	...	56,881 6 9	1,30,087 5 11	

which were not received from the Executive Engineers, &c., at the time; they are now added to Kharif 1876-77.
1876, but the correct amount, as shown in his Water-rate Returns, is Rs. 11-7-5; the balance, Rs. 146-9-2, has been written back.
Engineer's account by book transfers, as per Government of India's Circular No. 72, dated 30th October 1876.

Statement of

1	2	3	4	5	6	7	8	9
		I. Water-rate.			II.	III.	IV.	V.
	Divisions.	Net assessment.	Remissions and free grants.	Total.	Water-advantage rate and increased land revenue.	Miscellaneous receipts.	Water-supply of towns.	Receipts from plantations.
		Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Total, 1876-77.	Karnál, Western Jumna Canal ..	51,369 10 4	16,599 13 3	67,969 7 7		264 8 10	...	5,631 2 9
	Hánsi, Western Jumna Canal .	*A* —1,658 14 4 5,31,697 12 6	*A* 1,658 14 4 6,100 4 2	.. 5,37,798 0 8	...	1,734 10 11	...	5,498 0 5
	Delhi, Western Jumna Canal..	*A*— 1 9 0 3,10,455 5 11	... 26 2 8	*A*— 1 9 0 3,10,475 8 7	...	C1,161 6 4	676 3 7	3,104 8 2
	Total W. J. Canal ...	*A*—1,660 7 4 8,93,522 12 9	*A* 1,658 14 4 22,720 4 1	*A*— 1 9 0 9,16,243 0 10	3,85,925 0 0	3,160 10 1	676 3 7	14,233 6 4
	Delhi & Gurgáon Irrigation Works ...	*A* 73 7 7 3,721 4 5		*A* 73 7 7 3,721 4 5	6,753 0 0	...	...	620 1 0
	1st Division, Bári Doáb Canal ..	*A* 13 4 4 42,146 4 4	*A* 36 3 0 378 11 8	*A* 49 7 4 42,525 0 0	...	426 10 8	...	14,014 10 0
	2nd Division, Bári Doáb Canal ...	*A*—2,386 14 5 4,82,278 2 10	*A* 2,411 10 10 497 12 2	*A* 24 12 5 4,82,775 15 0	..	7,763 0 1	...	2,964 3 3
	Total Bári Doáb Canal..	*A*—2,373 10 1 5,24,424 7 2	*A* 2,447 13 10 876 7 10	*A* 74 3 9 5,25,300 15 0	1,07,362 0 0	8,189 10 9	...	16,978 13 3
	Upper Sutlej Division Inundation Canals ...	7,868 5 7	*B*—146 9 2 171 10 5	*B*—146 9 2 8,040 0 0	1,16,183 0 0	...	...	1,174 12 6
	Lower Sutlej and Chenab Inundation Canals ..	684 2 0	..	684 2 0	2,14,665 0 0	...	...	51 12 0
	Dera Gházi Khan Division Indus Inundation Canals	...		...	1,38,761 0 0		..	619 11 0
	Shahpur Canals..	*A* 63 12 6 17,418 6 3		*A* 63 12 6 17,418 6 3	...	...	...	...
	Mádhopur Workshops ..	..	...		...	..	...	...
	Total ...	*A*—3,896 13 4 14,47,689 6 2	*A* 3,960 3 0 23,768 6 4	*A* 63 5 8 14,71,407 12 6	9,69,589 0 0	11,350 4 10	676 3 7	33,678 8 1

Items marked *A* were omitted in last year's Return for Rabbi 1875-76, &c., for want of certain Monthly Water-rate Returns

B.—In Rabbi 1875-76 Executive Engineer showed Rs. 158-0-7 as remissions and free-grants—*vide* his No. 355, dated 12th June

C.—This includes Rs. 3-7-0 for water supplied to Military Department for irrigation purposes, and adjusted in Executive

Income—*concluded.*

10	11	12	13	14	15	16	17	18	19
VI. Receipts from other canal produce.	VII. Water-power.	VIII. Navigation receipts.	IX. Rent of buildings.	X. Fines.	XI. Miscellaneous receipts.	Contributions.	Clearance rate.	Total of columns from 7 to 17.	Grand Total.
Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.	Rs. A. P.
492 5 9	72 0 0	8,087 3 5	278 9 5	1,742 0 8	2,033 6 1	...	...	18,601 4 11	
2,910 9 2	...	24 12 6	192 14 5	3,361 10 0	135 0 7		...	13,857 10 0	
479 10 0	15,216 1 11	229 2 6	340 5 6	1,046 3 10	190 8 4	...	...	22,442 13 2	
3,882 8 11	15,287 1 11	8,341 2 5	811 13 4	6,149 14 6	2,358 15 0	..	...	54,901 12 1	13,57,068 3 11
187 0 0	...	4 0 0	...	1 0 0	12 10 9	...	...	824 11 9	11,372 7 9
2,601 8 2	9,199 1 7	79 7 3	396 8 6	837 9 4	312 3 0	...	...	28,167 10 6	
3,575 4 9	29,042 13 9	...	459 13 11	1,066 5 6	196 2 9	...	...	45,067 12 0	
6,176 12 11	38,541 15 4	79 7 3	856 6 5	1,903 14 10	508 5 9	..	...	73,235 6 6	7,05,912 9 3
2,064 3 0	...	...	180 0 0	...	918 3 6	...	...	4,337 3 0	1,28,413 9 10
7,572 3 3	...	...	15 0 0	182 0 0	51 12 5	...	...	7,872 11 8	2,23,221 13 8
...	...	...	75 0 0	208 12 6	231 4 5	...	81,345 15 2	82,480 11 1	2,21,241 11 1
...	...	...	...	...	...	...	...	...	17,482 2 9
...	...		300 0 0	...	55 3 5	...	...	355 3 5	355 3 5
19,882 12 1	53,829 1 3	8,424 9 8	2,238 3 9	8,445 9 10	4,136 7 3	...	81,345 15 2	2,24,007 11 3	26,65,067 13 8

which were not received from the Executive Engineers, &c., at the time; they are now added to Kharif 1876-77.
1876, but the correct amount, as shown in his Water-rate Return, is Rs. 11-7-5; the balance, Rs. 146-9-2, has been written back
Engineer's account by book transfers, as per Government of India's Circular No. 72, dated 30th October 1876.

A. DAVIDSON, *Lieut.-Col., R. E.*,
Examiner, Public Works Accounts, Punjab.

General Abstract of Financial Results of Irrigation Works in the Punjab for and up to the close of 1876-77.

Names of Projects.	Capital Outlay — During year. Ordinary.	Capital Outlay — During year. Extraordinary.	Capital Outlay — During year. Total.	Capital Outlay — To end of year. Ordinary.	Capital Outlay — To end of year. Extraordinary.	Capital Outlay — To end of year. Total.	Total, including amount for abatement of land revenue capitalized and amount debited to Native States.	Revenue — During year. Direct income by water-rates and miscellaneous receipts.	Revenue — During year. Land revenue due to or dependent on the works.	Revenue — During year. Total.	Revenue — To end of year. Direct income by water-rates and miscellaneous receipts.	Revenue — To end of year. Land revenue due to or dependent on the works.	Revenue — To end of year. Total.	Working Expenses — During year.	Working Expenses — To end of year.	Net Revenue — During year. Direct income.	Net Revenue — During year. Land revenue due to or dependent on the works.	Net Revenue — During year. Total.	Net Revenue — To end of year. Direct income.	Net Revenue — To end of year. Land revenue due to or dependent on the works.	Net Revenue — To end of year. Total.
Canals in Operation.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Western Jumna Canal ...	8,978	5,07,927	5,16,905	23,32,628	25,07,827	48,40,455	48,83,605	8,78,133	3,85,925	12,64,058	2,29,962	1,52,41,782	3,64,71,744	3,89,373	90,49,186	4,88,760	3,85,925	8,74,685	1,21,80,776	1,52,41,782	2,74,22,558
Delhi and Gurgáon Irrigation Works	...	...	1,83,385	...	1,83,385	1,83,410	4,662	B 6,753	11,415	69,295	5,32,068	6,01,363	12,302	2,58,337	—7,640	6,753	—887	—1,89,042	5,32,068	3,43,026	
Sirhind Doáb Canal ...	—59,661	2,40,608	1,80,947	1,15,20,751	31,72,403	1,46,93,154	1,46,97,271	5,92,696	1,07,302	6,99,998	29,31,555	33,33,767	1,22,65,322	5,53,652	63,15,843	39,044	1,07,302	1,46,346	26,15,712	33,33,767	59,49,479
Upper Sutlej and Chenab Inundation Canals ...	—266	...	—266	1,07,642	...	1,07,642	1,07,642	1,11,093	2,14,665	3,25,758	20,76,595	40,54,047	61,30,642	1,55,640	27,36,496	—44,547	2,14,665	1,70,118	—6,59,901	40,54,047	33,94,146
Lower Sutlej Inundation Canals ...	8,079	...	8,079	4,86,523	35,649	5,22,172	5,67,672	16,057	C1,16,183	1,32,240	7,01,596	7,00,078	14,01,674	78,358	15,22,388	—62,301	1,16,183	53,882	—8,17,792	7,00,078	—1,17,714
Chenab Inundation Canals ...	35,436	...	35,436	6,10,590	...	6,10,590	6,10,647	82,481	1,38,761	2,21,242	7,00,511	21,16,121	28,16,932	2,13,963	23,44,972	—1,31,482	1,38,761	7,279	—16,44,461	21,16,421	4,71,960
Shahpur and Sahiwál Canals ...	...	...	..	21,221		21,221	22,813	13,645	..	13,645	49,027	..	49,027	5,778	31,528	7,867	...	7,867	18,399	...	18,399
Total ...	—7,434	7,48,535	7,41,101	1,52,62,746	57,15,879	2,09,78,619	2,10,73,260	16,98,767	9,69,589	26,68,356	37,62,141	2,59,78,163	5,97,40,604	14,09,056	2,22,78,750	2,89,701	9,69,589	12,59,290	1,15,03,691	2,59,78,163	3,74,81,854
Canals under Construction.																					
Chhad Canal ...	...	10,56,794	10,56,794	35,357	85,63,633	85,98,990	1,39,48,749				..	...	..	...	...	...	...	..	...	...	...
Sirsa River Canal ...	...	53,182	53,182	4,955	1,18,065	1,23,020	1,23,020	...	..	..	..	...	..	..	..	...	...	...	...	...	...
Imperial Survey Delhi Canals ...	46,331	...	46,331	3,06,957	..	3,06,957	3,06,957	...	...	...	...	..	..	..	...	...	...	..	...	...	...
Imperial Survey Lower Bári Doáb Canal ...	40,877	...	40,877	2,21,367	2,13,676	4,38,043	4,38,043	...	...	.	..	...	...	...	...	..	...	..	...	...	...
Total ...	87,208	11,09,976	11,97,184	5,71,636	88,94,774	94,66,410	1,48,16,769	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Miscellaneous Works ...	—23,065	...	—23,065	5,61,863	..	5,61,863	5,61,863	355	...	355	36,279	...	36,279	14,747	3,82,071	—14,392	...	—14,392	—3,45,792	...	—3,45,792
GRAND TOTAL...	56,709	18,58,511	19,15,220	1,63,96,239	1,46,10,653	3,10,06,892	3,64,51,892	16,99,122	9,69,589	26,68,711	3,37,98,720	2,59,78,163	5,97,76,883	14,23,813	2,26,40,821	2,75,309	9,69,589	12,44,898	1,11,57,899	2,59,78,163	3,71,36,062

Actual amount for 1876-77 Rs. 3,87,455
Deduct—Excess shown in 1875-76 now transferred to Delhi and Gurgáon Irrigation Works—*vide* Joint-Secretary's No. 1677 A-I, dated 12th April 1877 „ 1,530
Balance „ 3,85,925

B For 1874-75 ... Rs. 1,530 *Vide* Joint-Secy.'s No. 1468 A, dated 28th March 1877.
„ 1875-76 ... „ 1,530 „ „ No. 1677 A, dated 12th April 1877.
„ 1876-77 ... „ 3,693 „ „ No. 048 I, dated 2nd August 1877.
Total ... 6,753

C. Correct amount for 1873-74 ... Rs. 2,341
Ditto for 1874-75 ... „ 96,763 *Vide* Joint-Secy.'s No. 256 I, dated 22nd Jan. 1877.
Ditto for 1875-76 ... „ 85,982 } „ „ No. 048 I, dated 2nd Aug. 1877.
Ditto for 1876-77 ... „ 96,312 }
2,81,398
Deduct—Credited in 1873-74, 27,912
Ditto in 1874-75, 62,797
Ditto in 1875-76, 74,506
1,65,215
Balance ... 1,16,183

General Abstract of Financial Results of Irrigation Works in the Punjab for and up to the close of 1876-77.

NAMES OF PROJECTS.	CHARGES FOR INTEREST						DIFFERENCE BETWEEN NET REVENUE AND CHARGES FOR INTEREST				PERCENTAGE OF NET REVENUE ON CAPITAL OUTLAY.		AREA OF LAND IRRIGATED DURING YEAR		
	During year.			To end of year.			Excluding Land Revenue.		Including Land Revenue.						
	Ordinary.	Extraordinary.	Total.	Ordinary.	Extraordinary.	Total.	During year.	To end of year.	During year.	To end of year	Excluding Land Revenue.	Including Land Revenue.	Kharif.	Rabbi.	Total.
CANALS IN OPERATION.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs	Rs.	Rs.	Acres.	Acres.	Acres.
Western Jumna Canal ...	1,04,883	1,02,630	2,07,513	36,87,159	3,66,175	40,53,334	2,81,217	81,27,142	6,67,172	2,33,69,224	11·3	20·23	175,729	190,753	366,482
Delhi and Gurgáon Irrigation Works	8,253	...	8,253	2,34,847	...	2,34,847	—15,893	—4,23,889	—9,140	1,08,179	—4·16	—·48	6,842	2,461	9,303
Bári Doáb Canal	5,22,118	1,36,825	6,58,943	1,06,68,563	6,45,081	1,13,13,644	—6,19,899	—86,97,932	—512,597	—53,64,165	·27	1·	75,748	126,964	202,712
Lower Sutlej and Chenab Inundation Canals ..	4,847	..	4,847	76,140	...	76,140	—49,394	—7,36,041	1,65,271	33,18,006	—41·28	157·65	154,998	130,647	285,645
Upper Sutlej Inundation Canals	54,682	1,604	56,286	3,77,173	11,356	3,88,529	—1,18,587	—12,06,321	—2,404	—5,06,243	—12·11	10·48	28,029	46,214	74,243
Indus Inundation Canals ...	26,092	...	26,092	2,98,303	...	2,98,303	—1,57,574	—19,42,764	—18,813	1,73,057	—22·86	1·27	124,166	42,408	166,574
Shahpur and Sahiwál Canals ..	1,737	...	1,737	6,561	...	6,561	6,130	11,838	6,130	11,838	37·07	37·07	6,671	2,452	9,123
TOTAL ...	7,22,612	2,41,059	9,63,671	1,53,48,746	10,22,612	1,63,71,358	—6,73,970	—48,67,667	2,95,619	2,11,10,496	1 43	6·22	572,183	541,899	1,114,082
CANALS UNDER CONSTRUCTION.															
Sirhind Canal	1,591	3,91,255	3,92,846	25,337	14,13,477	14,38,814	—3,92,846	—14,38,814	—3,92,846	—14,38,814					
Swát River Canal ...	223	3,342	3,565	1,367	14,296	15,663	—3,565	—15,663	—3,565	—15,663					
Special Survey Deraját Canals	13,190	...	13,190	50,446	...	50,446	—13,190	—50,446	—13,190	—50,446					
Special Survey Lower Bári Doáb Canal	9,571	9,615	19,186	41,170	38,513	79,683	—19,186	—79,683	—19,186	—79,683					
TOTAL ...	24,575	4,04,212	4,28,787	1,18,320	14,66,286	15,84,606	4,28,787	15,84,606	—4,28,787	—15,84,606					
Mádhopur Workshops ...	26,235	...	26,235	2,94,810	...	2,94,810	—40,627	—6,40,602	—40,627	—6,40,602	—2·46	—2·46			
GRAND TOTAL ...	7,73,422	6,45,271	14,18,693	1,57,61,876	24,88,898	1,82,50,774	—11,43,384	—70,92,875	—1,73,795	1,88,85,288	·94	4·28	572,183	541,899	1,114,082

A. DAVIDSON, *Lieut.-Col., R. E.,*
Examiner, Public Works Accounts, Punjab.

...mmary of Financial Results of Irrigation Works in the Punjab for and up to the close of 1876-77.

	CAPITAL OUTLAY						REVENUE						WORKING EXPENSES		NET REVENUE					
	DURING YEAR.			TO END OF YEAR.			DURING YEAR.			TO END OF YEAR.					DURING YEAR.			TO END OF YEAR.		
	Ordinary	Extraordinar	TOTAL.	Ordinary.	Extraordinary.	TOTAL.	Direct income by water-rates & miscellaneous receipts.	Increased Land Revenue due to or dependent on the works	TOTAL.	Direct income by water-rates and miscellaneous receipts	Increased Land Revenue due to or dependent on the works.	TOTAL.	During year.	To end of year	Direct income	Increased Land Revenue due to or dependent on the works.	TOTAL.	Direct income.	Increased Land Revenue due to or dependent on the works.	TOTAL.
CANALS IN OPERATION.	Rs.	Rs.	Rs.	Rs	Rs.	Rs.	Rs	Rs	Rs	Rs.	Rs.	Rs.	Rs.	Rs	Rs.	Rs	Rs.	Rs.	Rs	Rs
67-68	44,983	74,891	1,19 874	1,50,42,631	74,891	1,51,17,522	16,45 585	8,64 480	25,10,065	1 62 88 930	1,74,68 262	3 37,57,192	9,68,816	1,14 66 286	6,76 769	8 64,480	15 41,249	48,22,644	1,74,68,262	2 22,90,906
68-69	34,431	2,95,190	3,29,621	1,50,77,062	3,70,081	1,54,47 143	15 01,829	9,87,644	24,89,473	1 77 90 759	1,84,55,906	3 62 46,665	9 42 425	1 24 13,711	5,54 404	9 87,644	15 42 048	53,77,048	1,84,55,906	2,38,32,954
69-70	— 49,313	5,45,000	4,95,687	1,50,27,749	9,15,081	1,59,42 830	21,40 383	9,24 269	30,64 652	1 99 31 142	1 93,80 175	3 93,11 317	11,51,410	1,35 65 121	9 88 973	9 24 269	19 13 242	63 66 021	1,93,80,175	2 57,46,196
70-71	— 30,510	7,12,320	6,81,810	1 49,97,239	16 27,401	1,66,24,640	23 69 414	9,80 669	33,50 083	2 23 00,556	2 03 60 844	4 26 61,400	11 81,329	1 47 46,450	11 88 085	9 80,669	21 68,754	75,54,106	2 03,60,844	2,79,14,950
71-72	28,985	6,91,243	7,90,228	1,50,26,224	23,18,644	1 73 44,868	20 94,981	9,69 650	30,64 631	2 43 95 537	2 13,30,494	4,57,26,031	11 91 336	1,59 37,796	9,03 645	9 69 650	18 73 295	84 57 751	2,13,30,491	2,97,88,245
72-73	— 34,889	4,46,601	4,11 712	1,49,91 335	27,65,245	1,77,56,580	20 12,677	9 02 417	29,15 094	2 64,08 214	2 22,32 911	4 86 41,125	12 32,476	1 71 70 261	7,80 202	9,02 417	16,82 619	92,37 953	2,22,32,911	3,14,70,864
73-74	8,117	5,15,241	5,23,358	1,49,99,482	32,80,486	1,82 79,968	19 54,109	9 37,838	28,99 947	2,83 61,323	2 31 70,749	5 15 32,072	11,76 470	1,83,46 731	7 76 639	9 37 838	17,14,477	1 00 14 542	2,31 70,749	3 31,85,341
74-75	56,292	8,67,926	9,24,218	1,50 55 774	41,48 412	1,92,04 186	17,59 185	7 85 185	25 44 370	3 01 17,180	2,39 55,934	5 40,73,114	11,62,259	1 95,09 020	5 96,926	7,85,185	13 82,081	1,06 08,160	2,39,55,934	3,45,64,094
75-76	2,14,490	9,18,932	10,33 332	1,52,70,174	49,67,344	2,02,37,518	19,46 434	10,52 640	29,99,134	3,20 63,674	2,50 08 574	5 70,72 248	13 40,684	2,08 49 684	6 05,830	10 52 640	16,58,470	1 12,13,990	2 50 08,574	3,62,22,564
76-77	— 7,434	7,48,535	7,41,101	1,52,62,740	57,15,879	2,09,78 619	16,98,767	9,69,589	26,68,356	3,37,62 441	2,59,78,163	5,97,40,604	14,09,066	2,22 58,750	2,89 701	9,69,589	12,59,290	1,15,03,691	2,59,78,163	3,74,81,854
CANALS UNDER CONSTRUCTION																				
67-68	22,211		22,211	36 433		36 433														
68-69	82,215	1,78,731	2,60,946	1,18,648	1 78,731	2,97 379														
69-70	33,826	4,66,003	4,99,835	1,52,474	6 44,740	7,97 214	...													
70-71	92,655	10,74,511	11,67,166	2,45,129	17,19 251	19 64 380														
71-72	5,159	24,14,210	24,19,669	2,50,588	41 33 461	43 84 049	..													
72-73	— 66,880	46,964	— 19 916	1,83 708	41 80 425	44 64 33														
73-74	1,39,016	8,72,855	10,11 871	3,22,724	50,54,280	53 70 004														
74-75	30,861	12,46,975	12,77 836	3,53,585	63 00,255	66 53 840														
75-76	1,30,843	14,84,543	16 15,386	4,84,428	77,94,798	82,8 226														
76-77	87,208	11,09,976	11,97 184	5,71,636	88 94 774	94,66,410														
LADHOPUR WORKSHOPS																				
67-68	50,438	25,627	76,065	4,13 476	25 627	4 39,103														
68-69	3,94,436	27,788	42,224	8,07,912	53,415	8 61,327	..													
69-70	— 30		— 30	8,07,882	53 415	8,6 ,297		..	...											
70-71	63,715	—50,000	13,716	8,71 597	3,115	8 75 012		..												
71-72	167		167	8,71,764	3,415	8,75,179	...		...											
72-73	3,707	— 3,415	292	8,75,471		8,75,471														
73-74	— 2,71,478	...	— 2,71,478	5,78,366		5,78 366	35,343		35,343	35 343		35 343	3 26 437	3,26 437	—2 91,094		—2,91,094	—2,91,094		—2,91,094
74-75	— 12,155	..	— 12,155	5,66,211		5,66,211	240		240	35,583		35,583	19 425	3 45,862	—19 185		—19,185	—3,10,279		—3,10,279
75-76	18,717	...	18,717	5,84,928		5,84,928	341		341	35 924		35 924	21 432	3 67,324	—21,121		—21,121	—3,31,400		—3,31,400
76-77	23,065		— 23,065	5,61,863		5,61,863	355		355	36,279		36,279	14,747	3,82,071	—14,392	..	—14,392	—3,45,792		—3,45,792
Ajay from contributions on Sirhind Canal to end of 1876-77	..	...		..	...	51,71,025		..	..	.	..	.		..	...		...	...	...	...
GRAND TOTAL.																				
67-68 ...	1,17,632	1,00,518	2,18,150	1,54,93,540	1,00,518	1,55,93,058	16,45.585	8,64,480	25,10,065	1,62 89,930	1,74 68,262	3 37,57,192	9,68,916	1,14,66,286	6,76,769	8,64,480	15,41,249	48,22,644	1,74,68,262	2,22,90,906
68-69 ...	5,11,082	5,01,709	10,12,791	1,60,03,622	6,02,227	1,66,05,849	15,01,829	9,87,644	24,89,473	1 77,90,759	1 84 55 906	3,62,46,665	9 47,425	1,24,13,711	5,54,404	9,87,644	15,42,048	53,77,048	1,84,55,906	2,38,32,954
69-70 ...	— 15,517	10,11,009	9,95,492	1,59,88,105	16,13,236	1,76,01,341	21,40,383	9,24,269	30,64,652	1,99,31,142	1,93,8 ,175	3,93 11,317	11,51,410	1,35,65,121	9.88.973	9,24,269	19,13,242	63,66,021	1,93,80,175	2.57,46,196
70-71 ...	1,25,860	17,36,831	18,62,691	1,61,13,965	33,50,067	1,94 64,032	23,69,414	9,80,669	33 50,083	2,23 00,556	2,03,60,844	4,26,61,400	11,81,329	1,47,46,450	11,88,085	9,80,669	21,68,754	75,54,106	2,03,60,844	2,79,14,950
71-72 ...	34,611	31,05,453	31,40,064	1,61,48,576	64,55,520	2,26,04,096	20,94,981	9,69,650	30,64,631	2,43,95,537	2,13,30,494	4,57,26,031	11,91,336	1,59,37,796	9,03,645	9,69,650	18,73,295	84,57,751	2,13,30,494	2 97,88,245
72-73 ...	— 98,062	4,90,150	3,92,088	1,60,50,514	90,01,139	2,50,51,653	20,12,677	9,02,417	29,15,094	2,64,08,214	2 22,32,911	4,86,41,125	12,32,475	1,71,70,261	7,80,202	9,02,417	16,82,619	92,37,953	2,22,32,911	3,14,70,864
73-74 ...	— 1,24,315	13,88,096	12,63,781	1,59,00,572	1,08,78,687	2,67,79,259	19,88,452	9,37,938	29,26,299	2,93,96,666	2,31,70,749	5,15,67,415	15,02,907	1,56,73,168	4,85,545	9,37,838	14,23,383	97,23,498	2,31,70,749	3,28,94,247
74-75 ...	71,998	21,14,901	21,89 899	1,59,75,570	1,04,48,667	2,64,24,237	17,59,425	7,85,185	25,44,610	3,01,52,763	2,39,55,934	5,41,08,697	11,81,714	1,98,54,882	5,77,711	7,85,185	13,62,896	1,02,97,881	2,39,55,934	3,42,53,815
75-76 ...	3,63,960	23,03,475	26,67,435	1,63,39,530	1,27,52,142	2,90,91,672	19,46,835	10,52,640	29,99,475	3,20,99,398	2,50,08,574	5,71,08,172	13,62,126	2,12,17,008	5,84,709	10,52,640	16,37,349	1,08,82,590	2,50,08,574	3,58,91,164
76-77 ...	56,709	18,58,511	19,15,220	1,63,96,239	1,46,10,653	3,10,06,892	16,99,122	9,69,589	26,68,711	3,37,98,720	2,59,78,163	5,97,76,883	14,23,813	2,26,40,821	2,75,309	9,69,589	12,44,898	1,11,57,899	2,59,78,163	3,71,36,062

Summary of Financial Results of Irrigation Works in the Punjab for and up to the close of 1876-77.

	CHARGES FOR INTEREST.						DIFFERENCE BETWEEN NET REVENUE AND CHARGES FOR INTEREST.				PERCENTAGE OF NET REVENUE ON CAPITAL OUTLAY.		AREA OF LAND IRRIGATED DURING YEAR.		
	During year.			To end of year.			Excluding Land Revenue.		Including Land Revenue.						
	Ordinary.	Extra-ordinary.	Total.	Ordinary.	Extraordinary.	Total.	During year.	To end of year.	During year.	To end of year.	Excluding Land Revenue.	Including Land Revenue.	Kharif.	Rabbi.	Total.
Canals in Operation.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Acres.	Acres.	Acres.
1867-68	7,49,883	...	7,49,883	74,68,768	...	74,68,768	—73,114	—26,46,124	7,91,366	1,48,22,136	—5·73	15·3	610,013	408,318	1,018,331
1868-69	7,52,131	3,745	7,55,876	82,20,899	3,745	82,24,644	—2,01,472	—28,47,596	7,80,172	1,56,08,310	—8·92	46·89	549,675	598,482	1,148,157
1869-70	7,53,852	18,504	7,72,356	89,74,751	22,247	89,97,000	2,16,617	—26,30,979	11,40,886	1,67,49,196	—7·59	46·25	689,308	562,679	1,251,987
1870-71	7,51,387	45,753	7,97,140	97,26,138	68,002	97,94,140	3,90,945	—22,40,034	13,71,614	1,81,20,810	—6·75	48·9	624,045	572,672	1,196,717
1871-72	7,32,341	95,046	8,27,387	1,04,58,479	1,63,048	1,06,21,527	76,258	—21,63,776	10,45,808	1,91,66,718	—5·43	34·3	...	...	1,163,203
1872-73	6,77,502	1,13,752	7,91,254	1,11,35,981	2,76,800	1,14,12,781	—11,052	—21,74,828	8,91,365	2,00,58,083	—10·16	26·94	...	...	1,160,218
1873-74	6,74,662	1,35,404	8,10,066	1,32,67,811	4,12,204	1,36,80,015	—33,427	—36,65,423	9,01,411	1,95,05,326	4·30	9·65	534,854	454,969	989,823
1874-75	6,75,466	1,64,547	8,40,013	1,39,43,277	5,76,751	1,45,20,028	—2,43,117	—39,11,808	5,42,068	2,00,44,066	3·26	7·56	590,251	617,822	1,208,073
1875-76	6,82,857	2,01,802	8,87,659	1,46,26,134	7,81,553	1,54,07,687	—2,81,829	—41,93,097	7,70,811	2,08,14,877	3·15	8·63	569,734	528,695	1,098,429
1876-77	7,22,612	2,41,059	9,63,671	1,53,48,746	10,22,612	1,63,71,358	—6,73,970	—48,67,667	2,95,619	2,11,10,496	1·43	6·22	572,183	541,899	1,114,082
Canals under Construction.															
1867-68	678	...	678	3,498	...	3,498	—678	—3,498	—678	—3,498	...	...	...	...	...
1868-69	2,179	1,229	3,408	5,677	1,229	6,906	—3,408	—6,906	—3,408	—6,906	...	...	...	...	...
1869-70	5,216	10,303	15,519	10,893	11,532	22,425	—15,519	—22,425	—15,519	—22,425	...	...	...	...	...
1870-71	7,933	29,107	37,040	18,826	40,639	59,465	—37,040	—59,465	—37,040	—59,465	...	...	...	...	...
1871-72	11,308	83,121	94,429	30,134	1,23,760	1,53,894	—94,429	—1,53,894	—94,429	—1,53,894	...	...	...	...	...
1872-73	10,953	1,50,267	1,61,220	11,087	2,74,027	3,15,114	—1,61,220	—3,15,114	—1,61,220	—3,15,114	...	...	...	...	...
1873-74	19,056	2,10,053	2,29,109	60,143	4,84,080	5,44,223	2,29,109	5,44,223	2,29,109	5,44,223	...	...	...	...	...
1874-75	15,457	2,57,446	2,72,903	75,600	7,41,526	8,17,126	2,72,903	8,17,126	2,72,903	8,17,126	...	...	...	...	...
1875-76	18,145	3,20,548	3,38,693	93,745	10,62,074	11,55,819	3,38,693	11,55,819	3,38,693	11,55,819	...	...	...	...	...
1876-77	24,575	4,04,212	4,28,787	1,18,320	14,66,286	15,84,606	—4,28,787	—15,84,606	—4,28,787	—15,84,606	...	...	...	...	...
Madhopur Workshops.															
1867-68	18,152	...	18,152	58,577	...	58,577	—18,152	—58,577	—18,152	—58,577	...	...	...	...	...
1868-69	20,674	1,281	21,955	79,251	1,281	80,532	—21,955	—80,532	—21,955	—80,532	...	...	...	...	...
1869-70	40,396	2,671	43,067	1,19,647	3,952	1,23,599	—43,057	—1,23,599	—43,067	—1,23,599	...	...	...	...	...
1870-71	40,394	2,671	43,065	1,60,041	6,623	1,66,664	—43,065	—1,66,664	—43,065	—1,66,664	...	...	...	...	...
1871-72	42,485	169	42,654	2,02,526	6,792	2,09,318	—42,654	—2,09,318	—42,654	—2,09,318	...	...	...	...	...
1872-73	39,386	...	39,386	2,41,912	6,792	2,48,704	—39,386	—2,48,704	—39,386	—2,48,704	...	...	...	...	...
1873-74	—1,70,177	—6,792	—1,76,969	71,735	...	71,735	1,14,125	3,62,829	1,14,125	3,62,829	—34·25	—34·25	...	...	...
1874-75	1,71,308	...	1,71,308	2,43,043	...	2,43,043	1,80,493	5,53,322	1,80,493	5,53,322	—3·31	—3·31	...	...	...
1875-76	25,532	...	25,532	2,68,575	...	2,68,575	46,453	5,99,975	46,453	5,99,975	—3·73	—3·73	...	...	...
1876-77	26,235	...	26,235	2,94,810	...	2,94,810	—40,627	—6,40,602	—40,627	—6,40,602	—2·46	—2·46	...	...	...
Outlay from contributions on Sirhind Canal to end of 1876-77.															
Grand Total.															
1867-68	7,68,713	...	7,68,713	75,30,843	...	75,30,843	—91,944	—27,08,199	7,72,536	1,47,60,063	...	...	610,013	408,318	1,018,331
1868-69	7,74,984	6,255	7,81,239	83,05,827	6,255	83,12,082	—2,26,835	—29,35,031	7,60,909	1,55,20,872	...	...	549,675	598,482	1,148,157
1869-70	7,99,464	31,478	8,30,942	91,05,291	37,733	91,43,024	—1,58,031	—27,77,063	10,82,300	1,66,03,172	...	...	689,308	562,679	1,251,987
1870-71	7,99,714	77,531	8,77,245	99,05,005	1,15,284	1,00,20,269	—3,10,840	—24,66,163	12,91,599	1,78,94,081	...	...	624,045	572,672	1,196,717
1871-72	7,86,134	1,78,336	9,64,470	1,06,91,139	2,93,640	1,09,84,739	—6,75,825	—25,26,988	9,08,825	1,88,03,506	...	...	...	...	1,163,203
1872-73	7,27,841	2,64,019	9,91,860	1,14,18,980	5,57,613	1,19,76,593	—2,11,653	—27,38,646	6,90,759	1,94,94,265	...	...	...	...	1,160,218
1873-74	5,23,541	3,28,605	8,52,206	1,33,99,689	8,98,284	1,42,95,973	—3,76,661	45,72,475	5,61,177	1,85,98,274	...	...	534,854	454,969	989,823
1874-75	8,62,231	4,21,993	1,28,224	1,42,61,920	13,18,277	1,55,80,197	7,06,513	52,82,316	78,672	1,86,73,618	2·31	5·62	590,251	617,822	1,208,073
1875-76	7,26,531	5,25,350	12,51,884	1,49,88,451	18,43,627	1,68,32,081	6,67,175	59,49,491	3,85,465	1,90,59,083	2·21	6·19	569,734	528,695	1,098,429
1876-77	7,73,422	6,43,271	14,18,693	1,57,61,876	24,86,898	1,82,50,774	—11,43,384	—70,92,875	—1,73,795	1,88,85,288	·94	4·28	572,183	541,899	1,114,082

A. DAVIDSON, *Lieut.-Col., R.E.,*
Examiner, Public Works Accounts, Punjab.

WESTERN JUMNA CANAL CIRCLE.

WESTERN JUMNA CANAL.

REVENUE RETURN, 1876-77.—Form No. VII.

Statement of Areas of Crops Irrigated, and Estimated Value of Produce, during the Year 1876-77.

Names of Crops.	Karnal Division.							Hansi Division.							Delhi Division.							Whole Year.
	Flow.	Lift.	Total.	Produce per acre.	Total estimated produce.	Rate per rupee.	Total Value.	Flow.	Lift.	Total.	Produce per acre.	Total estimated produce.	Rate per rupee.	Total value.	Flow.	Lift.	Total.	Produce per acre.	Total estimated produce.	Rate per rupee.	Total value.	Total value of produce.
Kharif, 1876.	Acres.	Acres.	Acres.	M. S. C.	Mds.	M. S. C.	Rs.	Acres.	Acres.	Acres.	M. S. C.	Mds.	M. S. C.	Rs.	Acres.	Acres.	Acres.	M. S. C.	Mds.	M. S. C.	Rs.	Rs.
Class I—																						
Gardens	...	...	...	...	...	...	...	...	...	...	...	...	...	...	2,148	226	2,374	...	...	Rs. 80 per acre.	1,89,920	1,89,920
Sugarcane	622	34	656	13 16 0	8,790	0 11 8	30,574	10,950	143	11,093	32 0 0	354,976	0 12 0	11,83,253	22,002	851	23,853	34	777,002	0 22 0	14,12,731	26,26,558
Total ...	622	34	656	...	8,790	...	30,574	10,950	143	11,093	...	354,976	...	11,83,253	24,150	1,077	25,227	...	777,002	...	16,02,651	28,16,478
Class II—																						
Cereals—Rice	10,663	101	10,764	12 26 6	147,036	0 11 12	5,00,548	24,992	6	24,998	23 0 0	574,954	0 35 0	6,57,090	10,310	2	10,312	25 0 0	257,800	0 30 0	3,43,733	15,01,371
Drugs—Tobacco ...	38	4	42	9 9 9	388	0 7 4	2,140	1	...	1	8 0 0	8	0 8 0	40	6	...	6	10 0 0	60	0 10 0	240	2,420
Spices—Chillies... ...	...	...	—	...	...	...	...	131	204	335	80 0 0	26,800	0 32 0	33,500	...	...	...	...	...	...	—	33,500
Miscellaneous—Vegetables ...	42	20	62	80 0 0	4,960	1 25 0	3,052	134	94	228	80 0 0	18,240	0 32 0	22,800	359	49	408	...	—	Rs. 50 per acre.	20,400	46,252
Singhára, Water-nuts	120	...	120	19 0 6	2,282	0 10 0	9,128	11	...	11	80 0 0	880	0 35 0	1,006	168	...	168	80 0 0	13,440	1 0 0	13,440	23,574
Melons ...	78	8	86	80 0 0	6,880	2 20 0	2,752	...	...	...	...	...	...	...	21	...	21	80 0 0	1,680	1 0 0	1,680	4,432
Total ...	10,941	133	11,074	...	161,546	...	5,17,620	25,269	304	25,573	...	620,882	...	7,14,436	10,864	51	10,915	...	272,980	...	3,79,493	16,11,549
Class III—																						
Fibres—Cotton	585	599	1,184	6 4 13	7,246	0 3 2	92,748	53,144	2,513	55,657	4 0 0	222,628	0 10 0	8,90,496	18,880	895	19,775	3 0 0	59,325	0 3 0	7,91,000	17,74,244
Dyes—Indigo	238	2	240	0 4 0	24	0 0 8	1,920	762	10	772	0 5 0	3,860	Rs. 2-8 per seer.	9,650	73	1	74	7 0 0	518	Rs. 45 per md.	23,310	34,880
Oil-seeds—Toria ...	7	4	11	4 16 0	48	0 17 8	110	...	...	...	...	...	...	...	...	...	...	...	...	...	...	110
Cereals—China	30	13	43	4 32 0	206	0 24 0	343	...	...	...	...	...	...	...	38	1	39	12 0 0	468	0 20 0	936	1,279
Fodder—Lucerne grass ...	...	...	...	...	...	...	...	177	61	238	90 0 0	21,420	5 0 0	4,284	1	...	1	50 0 0	50	2 0 0	25	4,309
Total ..	860	618	1,478	...	7,524	...	95,121	54,083	2,584	56,667	...	247,908	...	9,04,430	18,992	897	19,889	...	60,361	...	8,15,271	18,14,822
Class IV—																						
Cereals—Maize	81	29	110	8 17 9	928	0 33 6	1,112	86	77	163	23 0 0	3,749	0 25 0	5,998	208	25	233	20 0 0	4,660	0 30 0	6,213	13,323
Jowár (great millet)	62	12	74	7 4 13	526	0 34 0	619	5,970	327	6,297	19 0 0	119,643	1 10 0	95,715	1,497	14	1,511	10 0 0	15,110	0 30 0	20,147	1,16,481
Bájra (spiked millet)	2	...	2	7 4 13	14	0 25 0	22	104	31	135	19 0 0	2,565	0 38 0	2,700	21	1	22	12 0 0	264	0 30 0	352	3,074
Mundwa ...	28	22	50	4 32 0	240	0 25 0	384	22	3	25	12 0 0	300	0 30 0	400	3	1	4	12 0 0	48	0 25 0	77	861
Gowár	...	...	...	...	...	...	...	530	19	549	12 0 0	6,588	1 10 0	5,270	40	...	40	22 0 0	880	0 26 0	1,354	6,624
Kangni ...	...	...	...	...	...	...	...	6	2	8	18 0 0	144	0 28 0	206	8	3	11	5 0 0	55	0 20 0	110	316

Oil-seeds—Til ...	...	...	...	...	...	...	...	...	...	...	...	10	1	11	9	0	0	99	0	15	0	264	2	...	2	20	0	0	40	0	12	0	133	397	
Pulses—Urad ...	...	...	...	...	...	...	...	...	...	...	...	199	2	201	18	0	0	3,618	0	23	0	6,310	66	1	67	12	0	0	804	0	25	0	1,286	7,596	
Moth ...	...	...	...	...	...	...	...	...	...	...	...	52	1	53	18	0	0	954	1	14	0	707	3	1	4	10	0	0	40	0	20	0	80	787	
Fibres—Hemp ...	...	132	1	133	3	28	6	493	0	8	0	2.465	237	8	245	12	0	0	2.940	0	6	0	19,600	36	4	40	5	0	0	200	0	10	0	800	22,865
Fodder—Country grass ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	50	2	52	60	0	0	3,120	5	0	0	624	624	
Chari ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	487	...	487	22	0	0	10,714	4	0	0	2,679	2,679	
TOTAL ...		305	64	369	...			2,201	...			4.602	7,216	471	7.687	...			140,600	...			1,37.170	2,421	52	2,473	...			35,935	...			33.855	1,75,627
CLASS V—																																			
Fallow lands ...	...	101	10	111	...			...	...			...	1.688	27	1,715	...			...	...			...	786	16	802	...			...	...			...	...
TOTAL ...		101	10	111	...			...	...			...	1,688	27	1,715	...			...	...			...	786	16	802	...			...	...			...	...
TOTAL KHARIF, 1876 ...		12,829	859	13,688	...			180,061	...			6.47,917	99,206	3.529	102.735	...			1,364.366	...			29,39,289	57.213	2,093	59.306	...			1,146,278	...			28,31,270	64,18,476
RABBI, 1876-77.																																			
CLASS I—																																			
Gardens ...	...	119	13	132	...			...	Rs. 80 per acre.			10,560	884	201	1,085	...			...	Rs. 50 per acre.			54,250	33	12	45	...			...	Rs. 80 per acre.			3,600	68,410
TOTAL ...		119	13	132	...			...	...			10,560	884	201	1,085	...			...	...			54,250	33	12	45	...			—	...			3,600	68,410
CLASS II—																																			
Drugs—Tobacco ...		25	34	59	9	9	9	545	0	8	0	2,725	350	588	938	8	0	0	7.504					12	14	26	10	0	0	260	0	10	0		
Poppy head ...		2	8	10	0	25	9	6	0	9	4	26	...	..	...				.	0	12	0	25.013	...	..	...				—		...		1,040	28,778
Do. seed ...		...	...	...		...		...				...	1	...	1	8	0	0	8	..			...	...	...	...				...		...		...	26
Spices—Ajwain, *Ptychotis* ...		4	1	5	4	9	9	21	0	7	8	112	65	23	88	5	0	0	440	0	8	0	40	34	1	35	6	0	0	210	0	8	0	...	40
Dhania, Coriander-seed		...	...	...		...		..		...		...	729	537	1,266	20	0	0	25.320	0	10	0	1.760	...	...	...		...		...		...		1,050	2,922
																				0	16	0	63.300											...	63,300
Hallon		...	...	...		...		...		...		...	23	...	23	7	0	0	161	0	20	0	322	...	...	..		...		...		...		...	322
Saunf. Aniseed ...		...	...	—		...		..		..		..	2	1	3	5	0	0	15	0	10	0	60	...	...	...		...		...		...		...	60
Chillies... ...		—		...		...		...		...		...	2	5	7	80	0	0	560	0	22	0	700	...	...	...		...		...		...		—	700
Miscellaneous—Vegetables ...		14	25	39	80	0	0	3.120	1	25	0	1,920	132	124	256	80	0	0	20.480	1	10	0	16,384	130	11	141		...		...		Rs. 50 per acre.		7,050	25,354
Onions ...		2	8	10	80	0	0	800	1	32	0	444	60	87	147	80	0	0	11.760	2	0	0	5.880	1	...	1	80	0	0	80	3	0	0	27	6,351
Methi, *Trigonella* ...		124	51	175	6	10	0	1,094	0	15	8	2,824	1,477	240	1,717	5	0	0	8.585	0	10	0	21.463	763	147	910	4	0	0	3,640	0	8	0	18,200	42,487
Carrots ...		1	1	2	80	0	0	160	2	0	0	80	40	72	112	80	0	0	8.960	1	10	0	7,168	3	1	4		...		...		Rs. 50 per acre.		200	7,448
Melons		...	...	...		...		...		...		...	25	17	42	80	0	0	3.360	1	10	0	2.688	...	...	...		...		...		...		...	2,688
Garlic		...	...	...		...		...		...		...	2	4	6	30	0	0	180	0	20	0	360	...	...	...		...		...		...		...	360
TOTAL ...		172	128	300	...			5.746	...			8,131	2.908	1.698	4.606	...			87.333	..			1.45.138	943	174	1,117	...			4,190	...			27,567	1,80,836
CLASS III—																																			
Cereals—Wheat.		5.907	2,217	8.124	15	34	0	128,765	0	24	0	2.14.608	85,969	7,278	93.147	8	0	0	745.176	0	26	0	11,46.424	36,220	5,581	41,801	20	0	0	836.020	0	25	0	13,37,632	26,98,664
Barley ...		1,245	157	1,402	18	20	0	25.937	1	2	0	21.702	4.091	357	4.448	9	0	0	40,632	1	20	0	26,688	41	18	59	20	0	0	1,180	0	35	0	1,348	52,738
Gram		1.153	22	1,175	17	4	0	20.093	1	3	8	18.476	9,045	86	9,131	6	0	0	54,786	1	5	0	48,699	...	...	...		..		...		...		...	67,175
China		...	...	...		...		...		—		...	...	...	...			—	...		...		...	2	1	3	12	0	0	36	0	20	0	72	72
Mixed grains ...		..	73	73	17	32	0	1 39	1	3	8	1,194	...	—	...			...	...		...		—	1,947	115	2,062	20	0	0	11,240	0	30	0	54,987	56,181
Barley and gram ...		...	..	...		...		...		...		...	1,724	10	1.734	7	0	0	12,138	1	6	0	10,555	...	...	...		...		...		...		...	10,555
Barley and masur ...		...	...	...		...		...		...		...	128	13	141	9	0	0	1,269	1	6	0	1,103	...	...	...		...		...		...		...	1,103

Names of Crops.	Karnal Division.						Hansi Division.						Delhi Division.						Whole Year.			
	Flow.	Lift.	Total.	Produce per acre.	Total estimated produce.	Rate per rupee.	Total value.	Flow.	Lift.	Total.	Produce per acre.	Total estimated produce.	Rate per rupee.	Total value.	Flow.	Lift.	Total.	Produce per acre.	Total estimated produce.	Rate per rupee.	Total value.	Total value of produce.
Class III—*concl.*	Acres.	Acres.	Acres.	M. S. C.	Mds.	M. S. C.	Rs.	Acres.	Acres.	Acres.	M. S. C.	Mds.	M. S. C.	Rs.	Acres.	Acres.	Acres.	M. S. C.	Mds.	M. S. C.	Rs.	Rs.
Fibres—Cotton	1	...	1	1 6 4 12	6	0 3 2	77	...	...	...	...	...	...	...	...	...	...	...	...	...	...	77
Dyes—Safflower	...	...	...	...	...	...	...	38	3	41	1 0 0	41	1 20 0	27	4	...	...	1 1 20 0	...	6 0 2 0	120	147
Oil-seeds—Sarson	...	1	1	1 4 10 0	4	0 16 0	10	198	48	246	5 0 0	1,230	0 20 0	2,460	5	...	8	8 0 0	64	0 18 0	142	2,612
Toria	61	8	69	6 20 6	465	0 15 8	1,200	3	2	5	5 0 0	25	0 20 0	50	...	...	...	...	...	...	...	1,250
Pulses—Masur	245	57	302	12 16 0	3,744	1 0 8	3,698	290	7	303	9 0 0	2,727	1 0 0	2,727	25	9	34	10 0 0	340	0 25 0	544	6,969
Arhar	...	...	...	...	...	...	...	1	...	1	5 0 0	5	1 0 0	5	...	...	...	...	...	...	...	5
Peas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8	...	8	20 0 0	160	0 30 0	213	213
Fodder—Lucerne grass	2	10	12	50 0 0	600	2 0 0	300	226	100	326	90 0 0	29,340	5 0 0	5,868	1	...	1	50 0 0	50	2 0 0	25	6,193
Hara grass	9	15	24	50 0 0	1,200	2 0 0	600	...	...	...	...	...	...	...	...	...	...	...	...	...	...	600
Total	8,623	2,560	11,183	...	182,113	...	2,64,865	101,619	7,904	109,523	...	886,769	...	12,44,606	38,253	5,727	43,980	...	849,096	...	13,95,083	29,04,554
Class IV—																						
Fodder—Chari	...	...	...	...	...	...	...	4	1	5	50 0 0	250	6 0 0	42	...	...	...	...	...	...	...	42
Grass	...	...	...	...	...	...	...	...	...	...	...	...	...	...	45	2	47	60 0 0	2,820	5 0 0	564	564
Total	...	...	...	...	...	...	...	4	1	5	...	250	...	42	45	2	47	...	2,820	...	564	606
Class V—																						
Palewar	6	5	11	...	...	...	...	910	24	934	...	...	...	...	...	...	...	...	...	...	...	...
Serabi	3,583	14	3,597	...	...	...	...	7,747	...	7,747	...	...	...	...	6,269	7	6,276	...	...	...	...	...
Fallow lands	...	...	...	...	...	...	...	...	...	...	...	...	...	...	157	5	162	...	...	...	...	...
Total	3,589	19	3,608	...	...	...	...	8,657	24	8,681	...	...	...	...	6,426	12	6,438	...	...	...	...	...
Total Rabbi, 1876-77	12,593	2,720	15,223	...	187,859	...	2,83,556	114,072	9,828	123,900	...	974,352	...	14,41,036	45,700	5,927	51,627	...	886,106	...	14,26,814	31,54,406
Total Kharif, 1876	12,829	859	13,688	...	180,061	...	6,47,917	99,206	3,529	102,795	...	1,364,366	...	29,39,289	57,213	2,093	59,306	...	1,146,278	...	28,31,270	64,18,476
GRAND TOTAL, 1876-77	25,332	3,579	28,911	...	367,920	...	9,31,473	213,278	13,357	226,695	...	2,338,718	...	43,83,325	102,913	8,020	110,933	...	2,032,384	...	42,58,084	95,72,882
GRAND TOTAL, 1875-76	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	98,86,037

WESTERN JUMNA CANAL CIRCLE.

DELHI AND GURGAON IRRIGATION WORKS.

REVENUE RETURN, 1876-77.—Form No. VII.

Statement of Area of Crops Irrigated, and Estimated Value of Produce, in 1876-77.

Names of Crops.	Area irrigated in Acres.			Produce per acre.	Total estimated produce.	Average rate in bazár per rupee.	Total value of produce.
	Flow.	Lift.	Total.				
KHARIF, 1876.	Acres.	Acres.	Acres.	Mds.	Mds.	Mds. S. C.	Rs.
Class I—							
Sugarcane ...	3,640	28	3,668	34	124,712	0 22 0	2,26,749
Total ...	3,640	28	3,668	...	124,712	0 22 0	2,26,749
Class II—							
Cereals—Rice ...	1,103	43	1,146	25	28,650	0 25 0	45,840
Vegetables ...	1	21	22	...	...	Rs. 50 per acre.	1,100
Miscellaneous—							
Singháras ...	177	...	177	80	14,160	1 0 0	14,160
Total ...	1,281	64	1,345	...	42,810	...	61,100
Class IIb—							
Fibres—Cotton ...	621	235	859	3	2,577	0 3 0	34,360
Total ...	621	235	859	3	2,577	0 3 0	34,360
Class IV—							
Cereals—Moth (mixed)...	79	...	79	24	1,896	0 30 0	2,528
Jowár ...	541	3	544	24	13,056	0 30 0	17,408
Bájra ...	345	...	345	24	8,280	0 30 0	11,040
Fodder Gowár ...	2	...	2	22	44	0 26 0	67
Total ...	967	3	970	...	23,276	...	31,043
Total for Kharif, 1876	6,512	330	6,842	...	193,375	...	3,53,252
RABBI, 1876-77.							
Class II—							
Carrots (Gaujar) ...	3	...	3	...	...	Rs. 50 per acre.	150
Total ...	3	..	3	...	...	...	150
Class III—							
Cereals—Wheat ...	1,204	79	1,283	20	25 660	0 25 0	41,056
Mixed grain (Gram, &c. Barley) ...	1,049	...	1,049	20	20,980	0 30 0	27,973
Gram ...	60	...	60	20	1,200	0 30 0	1,600
Barley ...	65	...	65	20	1,300	0 35 0	1,486
Total ...	2,378	79	2,457	...	49,140	...	72,115
Class IV—							
Fodder—Country grass...	1	...	1	60	60	5 0 0	12
Total ...	1	...	1	60	60	...	12
Total Rabbi, 1876-77 ...	2,382	79	2,461	...	49,200	...	72,277
GRAND TOTAL ...	8,894	409	9,303	...	242,575	...	4,25,529

BARI DOAB CIRCLE.

BARI DOAB CANAL.

REVENUE RETURN, 1876-77.—**Form No. VII.**

Statement of Area of Crops Irrigated, and Estimated Value of Produce, for the Year 1876-77.

Nature of Crops.	1st Division, Bari Doab Canal.		2nd Division, Bari Doab Canal.		Total.		Grand Total.	Produce per acre.	Estimated produce.	Rate in bazár per rupee.	Total value of produce.
	Flow.	Lift.	Flow.	Lift.	Flow.	Lift.					
KHARIF, 1876-77.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Acres.	Mds. S. C.	Mds. S. C	Mds. S. C.	Rs.
Class I—											
Sugarcane	2,724·83	40·97	4,358·44	372·14	7,083·27	413·11	7,496·38	25 0 0	1,87,410 0 0	0 14 0	5,35,457
Class II—											
Gardens	74·19	9·62	127·10	9·44	201·29	19·06	220·35	Rs. 66 per acre		...	14,543
Rice	3,946·33	·61	22,896·61	205·13	26,842·94	205·74	27,048·68	23 0 0	6,22,120 0 0	0 36 0	6,91,216
Total Class II ...	4,020·52	10·23	23,023·71	214·57	27,044·23	224·80	27,269·03	...	...	...	12,41,216
Class III—											
Cotton	409·48	4·80	17,404·96	1,856·50	17,814·44	1,861·30	19,675·74	9 0 0	1,78,882 0 0	0 9 0	7,95,031
Vegetables	20·97	8·69	864·64	85·50	885·61	94·19	979·80	Rs. 36 per acre.		...	35,273
Hemp	·59	...	109·76	·76	1,0·35	·76	111·11	5 0 0	556 0 0	0 13 0	1,711
Sesamum (til)	2·11	...	66·69	...	68·80	...	68·80	2 0 0	138 0 0	0 13 0	425
Turmeric	15·11	...	...	...	15·11	...	15·11	12 0 0	181 0 0	0 6 0	1,207
Orchards	4·25	·69	695·55	35·75	699·80	36·44	736·24	Rs. 66 per acre		...	48,592
Tobacco	·87	·27	104·36	10·25	105·23	10·52	115·75	27 0 0	3,125 0 0	0 11 0	11,364
Tea	...	·05	...	..	...	·05	·05	5 0 0	0 10 0	0 0 8	20
Total Class III ...	453·38	14·50	19,245·96	1,988·76	19,699·34	2,003·26	21,702·60	...	...	...	8,93,623
Class IV—											
Jowár	67·54	·40	4,091·16	455·50	4,158·70	455·90	4,614·60	17 0 0	78,448 0 0	1 0 0	78,448
Maize	...	...	5,888·02	1,027·05	5,888·02	1,027·05	6,915·07	28 0 0	1,93,622 0 0	1 0 0	1,93,622
Kangni	...	...	68·57	..	68·57	..	68·57	20 0 0	1,371 0 0	0 28 0	1,959
Grass	...	..	489·89	1·93	489·89	1·93	491·82	Re. 1-8-0 per acre		...	737
Miscellaneous crops	73·55	·31	4,867·90	273·37	4,941·45	273·68	5,215·13	Nearly Rs. 15 per acre		...	77,659
Total Class IV ...	141·09	·71	15,405·54	1,757·85	15,546·63	1,758·56	17,305·19		..	...	3,52,425
Class V—											
Fallow lands	173·67	·98	1,782·20	17·28	1,955·87	18·26	1,974·13	...	...	...	...
Total Kharif ...	7,513·49	67·39	63,815·85	4,350·60	71,329·34	4,417·99	75,747·33	...	...	...	24,87,264

RABBI, 1876-77.

Class I—											
Sugarcane	..	...	1·48	·31	1·48	·31	1·79	32 0 0	57 0 0	0 16 0	143
Class II—											
Rice	...	...	366·32	52·85	366·32	52·85	419·17	32 0 0	13,414 0 0	0 32 0	16,765
Gardens	35·51	5·39	71·18	6·21	106·69	11·60	118·29	Rs. 66 per acre.		...	7,807
Total Class II ...	35·51	5·39	437·50	59·06	473·01	64·45	537·46	...	...	..	24,572
Class III—											
Orchards	1·24	...	454·28	40·28	455·52	40·28	495·80	Rs. 66 per acre.		...	32,723
Wheat	976·93	2·28	77,935·68	17,570·77	78,912·61	17,573·05	96,485·66	19 20 0	18,81,470 0 0	0 30 0	25,08,627
Barley	39·92	·11	377·74	66·06	417·66	66·17	483·83	14 0 0	6,774 0 0	1 0 0	6,774
Mixed grain	143·40	...	887·54	94·50	1,030·94	94·50	1,125·44	24 0 0	25,885 0 0	0 38 0	27,247
Tobacco	19·15	11·87	25·70	...	44·85	11·87	56·72	27 0 0	1,531 0 0	0 14 0	4,374
Vegetables	16·22	3·97	482·31	149·64	498·53	153·61	652·14	Rs. 36 per acre.		.	23,477
Linseed	5·76	...	32·64	9·17	38·40	9·17	47·57	3 0 0	143 0 0	0 17 0	336
Sarson	24·64	...	291·30	40·74	315·94	40·74	356·68	9 0 0	3,215 0 0	0 16 0	8,025
Poppies	·89	·39	396·37	30·87	397·26	31·26	428·52	4 0 0	1,714 0 0	0 4 0	17,140
Toria	...	...	·34	...	·34	...	·34	10 0 0	3 0 0	0 16 0	7
Total Class III ...	1,228·15	18·62	80,883·90	18,002·03	82,112·05	18,020·65	1,00,132·70	.	...	..	26,28,730
Class IV—											
Sinji	995·42	·29	17,681·59	945·24	18,677·01	945·53	19,622·54	Rs. 14 per acre.		...	2,74,716
Masar	29·14	...	403·72	34·90	432·86	34·90	467·76	6 0 0	2,807 0 0	1 0 0	2,807
Gram	9·72	...	3,908·07	71·59	3,917·79	71·59	3,989·38	17 0 0	67,819 0 0	1 0 0	67,819
Grass	—	...	376·80	3·38	376·80	3·38	380·18	Re. 1-8 per acre.		...	570
China	·33	...	217·40	·68	217·73	·68	218·41	13 0 0	2,839 0 0	1 0 0	2,839
Miscellaneous	—	—	651·71	135·42	651·71	135·42	787·13	15 0 0	11,807 0 0	1 0 0	11,807
Total Class IV ..	1,034·61	·29	23,239·29	1,191·21	24,273·90	1,191·50	25,465·40	...	...	...	3,60,568
Class V—											
Fallow lands	869·54	.	17·27	...	826·81	. .	826·81	...	...	...	...
Total Rabbi ...	3,107·81	24·30	1,04,579·44	19,252·61	1,07,687·25	19,276·91	1,26,964·16	...	...	—	30,14,003
GRAND TOTAL ...	10,621·30	91·69	1,63,395·29	23,693·21	1,79,016·59	23,694·90	2,02,711·49	...	...	...	55,01,267

BARI DOAB CIRCLE

UPPER SUTLEJ DIVISION INUNDATION CANALS.

REVENUE RETURN, 1876-77.—Form No. VII.

Classified Statement of Acres Irrigated, and Estimated Value of Produce, during 1876-77.

Class.	Crop.	AREA IN ACRES. Flow.	Lift.	Total.	Produce per acre.	Estimated produce.	Rate in bazár per rupee.	Estimated value of produce.
		Acres.	Acres.	Acres.	Mds. S. C.	Mds.	Mds. S. C.	Rs.
	Kharif, 1876-77.							
I.	Sugarcane ...	51·01	3·62	54·63	Rs. 80 per acre.		...	4,370
	Total I ..	51 01	3·62	54·63	...	...	...	4,370
II.	Garden ...	21·21	3·11	24·32	Rs. 36 per acre.		...	874
	Rice ...	3,910·94	21·58	3,932·52	10 0 0	39,325	0 20 0	78,650
	Total II. ...	3,932·15	24·69	3,956·84	...	...	...	79,524
III.	Cotton ...	4,992·43	1,083·33	6,075·76	4 0 0	24,303	0 10 0	97,212
	Hemp ...	43·90	6·55	50·45	3 0 0	151	0 8 0	755
	Chillies ...	8·29	5·59	13·88	Rs. 3 per acre.		...	41
	Til ...	1,729·77	207 52	1,937·29	2 0 0	3,875	0 14 0	11,070
	Total III ...	6,774·39	1,302·99	8,077·38	...	...	...	1,09,078
IV.(*a*)	Jowár ...	3,131·40	947·86	4,079·26	4 0 0	16,317	1 0 0	16,317
	Bájra ..	48·20	35·06	83·26	4 0 0	333	1 0 0	333
	Maize ..	630·33	518·90	1,149·23	6 0 0	6,895	1 0 0	6,895
	Kangni ...	562·68	399·45	962·13	5 20 0	5,292	1 0 0	5,292
	China ..	203·43	139·60	343·03	5 0 0	1,715	1 0 0	1,715
	Mung ...	142·99	8·96	151·95	4 0 0	608	0 30 0	811
	Másh ...	933·79	54·49	988·28	3 20 0	3,459	0 25 0	5,534
	Moth ...	483·78	50·21	533·99	4 20 0	2,403	1 6 0	2,090
	Indigo ...	1·24	...	1·24	0 12 0	14	Rs. 70 per md.	980
	Total IV (*a*) ...	6,137·84	2,154·53	8,292·37	...	...	...	39,067
IV.(*b*)	Charri ...	5,973·35	1,140 82	7,114·17	105 0 0	7,46,988	7 0 0	1,06,712
	Grass ...	393·74	0·76	394·50	Rs. 3 per acre.			1,183
	Vegetables ...	8·52	1·49	10·01	„ 36	„	...	360
	Miscellaneous ..	23·96	30 37	54·33	„ 3	„	...	163
	Fallow lands ...	60·41	14·36	74 77	...		...	...
	Total IV (*b*) ..	6,459·98	1,187·80	7,647·78	...	...	...	1,08,418
	Total ...	12,597·82	3,342·33	16,040·15	...	...	...	1,48,385
	Total Kharif, 1876-77	23,355 37	4,673 63	28,029·00	...	...	...	3,41,357
	Rabbi, 1876-77							
IV.(*a*)	Wheat ...	23,957·38	1,659·83	25,617·21	7 26 0	1,95,972	0 31 0	2,52,867
	Barley ...	533·13	43·90	577·03	6 26 0	3,837	0 20 0	7,674
	Mixed grain ...	6,179 27	8 88	6,188·15	7 0 0	55,693	1 0 0	55,693
	Gram ...	9,328·19	9·01	9,337·50	10 0 0	43,375	1 18 0	64,397
	Massur ..	41·09	...	41·09	2 20 0	Not given.		
	Sarson ...	2,878·60	506·66	3,385 26	3 36 0	13,202	0 20 0	26,404
	Miscellaneous ...	218·29	20·90	269·19	3 0 0	808	1 10 0	646
	Fallow lands ..	794·58	3·64	798·22	...	...	...	...
	Total IV (*a*) ...	43,960·84	2,252·82	46,213·65	...	...	...	4,07,681
	Total Rabbi, 1876-77	43,960·84	2,252 82	46,213·65	...	...	...	4,07,681
	GRAND TOTAL ...	67,316·21	6,926·45	74,242·65	...	...	...	7,49,038

DERAJAT CIRCLE.

LOWER SUTLEJ AND CHENAB INUNDATION CANALS.

REVENUE RETURN, 1876-77.—Form No. VII.

Statement of Areas of Crops Irrigated and Estimated Value of Produce.

Names of Crops.	Area irrigated. Flow.	Area irrigated. Lift.	Total.	Produce per acre.	Estimated produce.	Bazár rate per rupee.	Total value of produce.
KHARIF.	Acres.	Acres.	Acres.	Mds. S. C.	Mds. S. C.	Mds. S. C.	Rs. A. P.
Class I—							
Sugarcane	3,110·8	64·8	3,175·6	16 0 0	50,809 24 0	0 9 8	2,13,935 0 0
Class II—							
Gardens	479·9	317·1	797·0	Rs. 200 per acre.	...	...	1,59,400 0 0
Rice	8,028·5	71·2	8,099·7	10 0 0	80,997 0 0	0 27 0	1,19,996 0 0
Total ...	8,508·4	388·3	8,896·7	...	...	...	2,79,396 0 0
Class III—							
Fibres—Cotton	17,371·5	6,806·3	24,177·8	2 0 0	48,355 24 0	0 11 0	1,75,838 0 0
Hemp	2·9	0·1	3·0	5 0 0	15 0 0	...	86 0 0
Dyes, Drugs and Spices. Indigo ...	52,927·7	1,933·8	54,861·5	0 12 0	16,458 18 0	Rs. 83 per md.	13,66,051 0 0
Dyes, Drugs and Spices. Mehndi ...	36·1	20·9	57·3	8 0 0	458 32 0	0 10 0	1,835 0 0
Dyes, Drugs and Spices. Chillies ...	7·2	9·6	16·8	6 0 0	100 32 0	0 5 0	806 0 0
Oil-seed—Til	3,597·5	1,258·6	4,856·1	6 0 0	29,136 24 0	0 13 0	89,651 0 0
Miscellaneous—Vegetables ...	109·5	167·5	277·0	Rs. 34 per acre	...	...	9,418 0 0
Total ...	74,052·7	10,196·8	84,249·5	...	..	...	16,43,685 0 0
Class IV—							
Cereals ... Jowár ...	28,120·9	12,194·6	40,315·5	6 0 0	241,893 0 0	0 28 0	3,45,561 0 0
Cereals ... Bájra ...	5,355·7	2,929·7	8,285·4	5 0 0	41,427 0 0	0 26 0	63,734 0 0
Cereals ... Sawánk ...	528·8	100·9	629·7	6 0 0	3,778 8 0	0 23 0	6,571 0 0
Cereals ... Kangni (China)...	781·0	655·2	1,436·2	5 20 0	8,519 20 0	0 25 8	13,137 0 0
Cereals ... Maize ...	36·9	200·9	237·8	10 0 0	2,378 0 0	0 25 0	3,805 0 0
Pulses .. Moth ...	319·7	13·2	332·7	4 0 0	1,330 32 0	0 27 0	1,972 0 0
Pulses .. Mung ..	127·0	23·9	151·5	6 0 0	909 0 0	0 21 0	1,731 0 0
Pulses .. Másh ..	115·5	7·2	122·7	6 0 0	736 8 0	0 19 0	1,550 0 0
Fodder—Grass	2·3	4·3	6·6	6 0 0	39 24 0	0 32 0	50 0 0
Waste	...	...	...	...	...	...	...
Miscellaneous Rawán ...	2·2	0·4	2·6	1 0 0	2 4 0	0 20 0	4 0 0
Miscellaneous Kaláli ...	17·4	2·1	19·5	10 0 0	195 0 0	0 29 0	269 0 0
				Rs. A. P.			
Miscellaneous Posal ...	6,981·7	56·0	7,037·7	0 4 0	...	...	1,759 0 0
Miscellaneous Kuriah ...	2·3	...	2·3	4 0 0	9 8 0	0 16 0	23 0 0
				Mds. S. C.			
Miscellaneous Nangni ...	3·0	...	3·0	4 0 0	12 0 0	0 26 0	19 0 0
Miscellaneous Nilofar ...	0·5	...	0·5	1 0 0	0 20 0	0 9 0	2 0 0
Miscellaneous Gower ...	49·6	42·9	92·5	8 0 0	732 0 0	32 0 0	915 0 0
Total ...	42,444·9	16,231·3	58,676·2	...	...	...	4,41,101 0 0
GRAND TOTAL ...	128,116·8	26,881·2	154,998·0	...	...	..	25,78,117 0 0
RABBI.							
Class III—							
Cereals ... Wheat ...	49,176·1	11,246·3	60,422·4	9 0 0	543,801 24 0	0 22 0	9,88,730 0 0
Cereals ... Barley ...	268·6	52·6	321·2	9 0 0	2,890 32 0	0 30 0	3,854 0 0
Oil-seed— Sarson ..	65·4	10·1	75·5	5 0 0	377 20 0	0 15 0	1,007 0 0
Dyes, Drugs and Spices. Poppy .	0·3	...	0·3	6 0 0	1 32 0	0 1 0	72 0 0
Dyes, Drugs and Spices. Tobacco .	115·4	64·4	179·8	8 0 0	1,438 16 0	0 4 8	12,786 0 0
Vegetables	6·1	15·6	21·7	Rs. 70 per acre	...	...	1,519 0 0
Miscellaneous Ossu ...	1,740·6	132·0	1,872·6	5 0 0	9,363 0 0	0 24 0	15,606 0 0
Miscellaneous Turnips ...	15,424·3	4,621·9	20,046·2	Rs. 25 per acre	...	...	5,01,155 0 0
Miscellaneous Carrots ...	9·8	8·5	18·3	Rs. 30 per acre	...	...	549 0 0
Miscellaneous China ...	556·7	281·2	837·9	6 0 0	5,027 16 0	0 26 0	7,734 0 0
Miscellaneous Methra ...	299·1	99·0	398·1	5 0 0	1,990 20 0	0 24 0	3,317 0 0
Miscellaneous Shakarkandi ...	..	31·6	31·6	20 0 0	632 0 0	0 34 0	744 0 0
Total ...	67,662·4	16,563·2	84,225·6	...	...	...	15,37,072 0 0
Class IV—							
Pulses ... Gram ...	3,310·9	101·8	3,412·7	6 0 0	20,476 8 0	0 31 0	26,421 0 0
Pulses ... Mutter ...	1,019·5	66·7	1,086·2	6 0 0	6,517 8 0	0 38 0	6,860 0 0
Pulses ... Masúr ...	3·0	...	3·0	6 0 0	18 0 0	0 27 0	27 0 0
Dyes, Drugs and Spices—Dhaniah	0·4	0·8	1·2	4 0 0	4 32 0	0 11 0	17 0 0
Miscellaneous Onion ...	0·4	...	0·4	30 0 0	12 0 0	2 2 0	6 0 0
Miscellaneous Fallow land ...	36,580·0	5,338·3	41,918·3	...	...	...	...
Total ...	40,914·2	5,507·6	46,421·8	...	...	...	33,331 0 0
GRAND TOTAL ...	108,576·6	22,070·8	130,647·4	...	...	...	15,70,403 0 0
TOTAL OF BOTH ...	236,693·4	48,952·0	285,645·4	...	...	...	41,48,520 0 0

DERAJAT CIRCLE.

INDUS INUNDATION CANALS.

REVENUE RETURN, 1876-77.—Form No. VII.

Statement of Areas of Crops Irrigated and Estimated Value of Produce.

Names of Crops.	Area Irrigated.		Total.	Produce per acre.	Total produce.	Average rate per rupee.	Total value of produce.
	Flow.	Lift.					
KHARIF.	Acres.	Acres.	Acres.	M. S. C.	M. S. C.	M.S.C.	Rs.
Class I—							
Sugarcane ...	34·91	0·30	35·21	80 0 0	2,816 32 0	2 0 0	1,408
Class II—							
Gardens ..	352·33	8·51	360·84	30 0 0	10,825 8 0	0 20 0	21,650
Rice ...	7,822·99	90·02	7,913·01	12 0 0	94·956 4 13	0 13 0	2,92,173
Total ...	8,175·32	98·53	8,273·85	...	...	...	3,13,823
Class III—							
Fibres—Cotton ...	26,246·63	3,244·83	29,491·46	2 0 0	58,982 36 13	0 2 4	10,48,585
Dyes, Drugs and Spices. Indigo ...	24,269·83	598·24	24,868·07	0 20 0	12,434 1 6	0 0 8	9,94,723
Dyes, Drugs and Spices. Mehndi ...	20·47	...	20·47	1 0 0	20 18 13	0 8 0	103
Dyes, Drugs and Spices. Chillies ...	49·93	12·79	62·72	4 0 0	2 0 35 3	0 4 0	2,509
Oil-seed—Til ...	1,363·16	89·63	1,452·79	5 0 0	7,263 38 0	0 9 0	32,284
Miscellaneous—Vegetables	180·38	31·44	211·82	30 0 0	6,354 24 0	2 0 0	3,177
Total ...	52,130·40	3,976·93	56,107·33	...	..	...	20,81,381
Class IV—							
Cereals—Jowár ...	31,484·14	5,467·02	36,951·16	10 0 0	369,511 24 0	0 33 0	4,47,893
Bájra ..	10,232·14	1,269·65	11,501·79	10 0 0	115,017 36 0	0 26 0	1,76,951
Sawánk ...	557·51	90·14	647·65	10 0 0	6,476 20 0	0 25 0	10,362
Kangui (China)..	89·09	91·80	180·89	5 0 0	904 18 0	0 16 0	2,261
Pulses—Moth ...	112·25	28·22	140·47	6 0 0	842 32 13	0 19 0	1,774
Mung ...	126·07	9·19	135·26	6 0 0	811 22 6	0 16 0	2,029
Fodder—Grass ...	6,788·29	86·64	6,874·93	100 0 0	687,493 0 0	2 0 0	3,43,747
Miscellaneous—Waste ...	3,168·23	149·47	3,317·70	...	...	..	...
Total ...	52,557·72	7,192·13	59,749·85	...	...	...	9,85,017
GRAND TOTAL ...	112,898·35	11,267·89	124,166·24	..	..	...	33,81,629
RABBI.							
Class—III—							
Cereals—Wheat ...	39,441·95	1,561·99	41,003·94	16 0 0	656,063 1 10	0 21 0	12,49,644
Oil-seeds—Sarson ...	233·08	15·68	248·76	8 0 0	1,919 3 3	0 15 0	5,307
Dyes, Drugs and Spices. Poppy ...	0·94	0·88	1·82	5 0 0	9 4 0	0 1 0	364
Dyes, Drugs and Spices. Tobacco ...	328·25	53·91	382·16	10 0 0	3,821 24 0	0 4 0	38,216
Miscellaneous—Turnips ...	251·56	39·82	291·38	50 0 0	14,569 0 0	0 2 0	7,285
Total ...	40,255·78	1,672·28	41,928·06	...	...	...	13,00,816
Class IV—							
Pulses—Gram ...	119·36	5·81	125·17	20 0 0	2,503 16 0	0 24 0	4,172
Mutter (Peas) ...	334·39	20·49	354·88	20 0 0	7,097 24 0	0 35 0	8,111
Total ...	453·75	26·30	480·05	...	...	...	12,283
GRAND TOTAL ...	40,709·53	1,698·58	42,408·11	...	...	...	13,13,099
TOTAL OF BOTH ...	153,607·88	12,966·47	166,574·35	...	...	...	46,94,728

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

(TELEGRAPH.)

ABSTRACT OF FOREIGN TRAFFIC FOR THE MONTH OF APRIL 1878.

CLASS OF MESSAGES.	ROUTE. WEST. Via Teheran. No.	Via Teheran. Indian Value.	Via Turkey. No.	Via Turkey. Indian Value.	Persian Gulf. No.	Persian Gulf. Indian Value.	Via Suez. No.	Via Suez. Indian Value.	EAST. Via Amur. No.	Via Amur. Indian Value.	Via Madras. No.	Via Madras. Indian Value.	Via Rangoon. No.	Via Rangoon. Indian Value.	Native Burma. No.	Native Burma. Indian Value.	TOTAL. No.	TOTAL. Indian Value.
INDIAN.		Rs. A.		Rs. A.		Rs. A.		Rs. A.		Rs. A.	*	Rs. A.		Rs. A.		Rs. A.		Rs. A.
Sent ...	1,087	7,715 15	80	284 0	37	122 13	3,764	17,953 9	...	...	608	3,174 8	108	582 8	395	569 14	6,085	29,403 3
Received ...	1,013	5,143 7	58	228 2	43	144 6	3,135	10,136 8	.	...	593	1,995 1	119	483 8	267	447 15	5,228	18,586 15
TOTAL ...	2,100	12,859 6	144	512 2	80	267 3	6,899	28,090 1	..	...	1,201	5,169 9	227	1,066 0	662	1,027 13	11,313	47,992 2
TRANSIT.																		
From East to West ..	2	5 15	1	2 8		.	2,166	10,228 2	...	...	...	...	58	203 10	...	...	2,227	10,500 3
From West to East ...	243	1,040 11	6	68 6			1,919	8,245 9	...	...	...	...		...	3	0 8	2,171	9,304 2
From West to West ...	..	...	2*	20 7	4†	21 2	6‡	49 3	.	...	...	...	...	...	..	...	12	90 12
From East to East ...	...	...	..	...	.	...	...	...	.	...	...	..	...	...		..	...	...
TOTAL ...	245	1,046 10	9	91 5	4	21 2	4,091	18,522 14	..	..		...	58	203 10	3	0 8	4,410	19,895 1
GRAND TOTAL ..																	15,723	67,947 3

* Aden to Bussorah.
† Aden to Bushire and Jask.
‡ From Bushire, Bussorah, and Persia to Aden and London.

ABSTRACT OF FOREIGN TRAFFIC WITH INDIA BY THE INDO-EUROPEAN AND RED SEA ROUTES FOR THE MONTH OF APRIL 1878.

ROUTE.		Number of Messages by each Route (exclusive of Transit). To India.	From India.	Total.	Percentage of Numbers. To India.	From India.	Total.
Indo-European	*Vid* Teheran	1,013	1,087	2,100	23·84	21·85	22·77
	„ Turkey	58	86	144	1·37	1·78	1·56
	Persian Gulf *vid* Karachi ...	43	37	80	1·01	0·75	0·87
Red Sea ...	*Vid* Suez	3,135	3,764	6,899	73·78	75 67	74·80
	Total ...	4,249	4,974	9,223	100·00	100·00	100 00

GOVERNMENT

DEPARTMENT OF REVENUE,

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowari), *Holcus sorghum.*			Bulrush Millet (Cumboo, Bajra), *Penicillaria spicata*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Ganjam ..	3 8	3 8	3 8	...	...	...	7 6	7 6	9 7	8 1	8 1	12 2	...	...	...	...	...	...
Vizagapatam ...	8 0	9 0	11 0	...	...	...	5 6	5 6	6 7	6 2	6 2	7 9	11 9	10 8	...	14 8	...	12 9
Godavery ...	8 1	8 1	7 2	...	...	...	5 9	6 3	7 9	8 0	7 6	8 9	13 4	13 4	10 6	...	...	...
Kistna ..	4 9	4 9	3 9	...	...	...	7 0	7 6	7 6	7 6	8 1	8 1	10 4	8 3	...	...	...	...
Nellore ...	6 7	7 0	4 3	...	...	...	8 7	8 7	4 9	9 2	9 5	5 5	12 2	12 2	6 5	...	...	5 9
Cuddapah ...	7 3	7 3	5 1	...	...	...	7 8	8 2	5 8	8 3	8 5	6 2	11 6	11 4	...	10 9	12 0	6 9
Bellary ...	7 2	7 2	4 8	...	...	...	7 5	5 9	5 3	7 8	7 9	5 9	10 3	10 3	5 9	9 4	8 9	6 1
Kurnool ..	5 4	5 7	3 8	...	...	...	6 0	5 7	4 3	7 1	6 4	4 6	9 9	11 6	5 5	...	...	5 6
Madras ...	6 6	6 8	6 8	...	...	...	7 1	7 1	5 8	7 5	7 6	6 4	9 6	9 4	8 0	...	...	10 2
Chingleput ...	...	...	...	...	...	...	7 5	7 5	...	8 3	7 9	6 8	...	...	7 6	...	...	...
North Arcot ...	5 9	5 9	5 9	...	...	...	6 5	6 9	5 6	7 5	7 9	5 8	12 7	10 0	6 4	...	...	6 6
South Arcot ...	...	...	...	...	...	...	7 4	7 0	6 1	7 9	7 4	6 6	10 1	9 2	...	10 0	8 5	9 6
Tanjore ...	4 4	4 4	5 5	...	...	...	8 1	7 9	6 2	...	...	...	11 5	11 5	...	13 0	11 6	...
Trichinopoly ...	5 6	5 6	5 3	...	...	...	7 9	7 4	5 4	8 1	7 6	5 8	8 7	9 8	7 0	10 8	..	6 2
Madura ...	5 2	5 1	5 1	...	...	...	7 6	7 8	6 3	8 0	8 0	7 0	11 3	10 5	8 5	12 1	10 3	7 1
Tinnevelly ...	5 6	5 6	5 3	...	...	...	..	...	6 4	7 2	7 2	6 8	...	...	...	...	...	...
Coimbatore ...	5 3	5 7	5 7	...	...	...	7 6	6 3	6 3	8 6	7 7	7 3	11 7	10 4	7 4	...	...	...
Nilgiris ...	5 3	5 3	4 3	...	...	...	6 8	6 4	4 8	...	6 8	6 0	8 5	9 2	6 3	9 8	9 8	6 2
Salem ...	4 9	4 9	4 4	...	...	...	6 6	6 8	5 3	7 1	7 3	5 8	8 7	8 7	6 4	10 9	10 9	5 4
South Canara ...	6 9	6 9	6 0	...	...	...	7 3	7 3	6 5	10 0	9 8	7 8	...	...	...	...	...	...
Malabar ...	7 2	7 2	6 5	...	...	...	8 5	7 7	7 1	9 1	8 1	7 7	...	...	...	...	...	...
Bombay ...	7 1	6 12	8 4	15 3	15 3	14 3	6 10	6 2	5 12	9 1	9 1	8 4	10 10	10 10	8 14	11 0	10 11	9 14
Ahmedabad ...	8 8	8 8	8 0	13 0	13 0	12 0	5 0	5 12	6 8	8 0	8 0	8 0	11 8	11 8	10 0	10 10	10 8	9 6
Kaira ...	8 14	8 10	7 4	16 0	14 9	...	5 5	5 0	6 2	7 13	7 13	...	10 10	9 11	9 2	9 13	10 0	7 4
Surat ...	7 6	7 6	7 5	6 2	6 2	7 6	4 9	1 9	5 10	5 11	5 11	6 11	10 3	10 6	8 3	9 4	9 4	8 1
Broach ...	8 6	8 0	8 0	...	...	...	7 11	7 9½	6 10½	8 11½	9 6½	7 10	9 6	10 0	8 0	10 0	10 0	8 6
Tanna (Salsette) ...	7 1	6 3	7 6	...	...	...	6 10	6 5	5 10	7 13	7 4	6 7	8 15	8 7	7 11	9 3	8 2	7 10
Colába (Alibág) ...	6 6	6 6	7 0	...	...	...	6 0	5 11	5 0	9 0	8 8	7 0	...	...	...	...	...	...
Khandesh (Dhulia) ...	9 0	8 12	9 8½	...	...	...	5 7	5 7	7 4	7 11	7 11	9 9	15 7	15 7	9 12	15 2	14 14	9 4
Násik ...	9 4	9 2	7 13½	...	...	...	5 15	5 15	5 15	7 8	7 8	7 7	14 0	13 2	9 12	12 12	11 7	7 1
Ahmednagar ...	7 2	7 2½	6 12	...	...	...	6 8	6 1	5 12½	7 2	7 2	6 5	10 8	9 14	6 8½	11 1	10 2	6 11
Poona ...	6 14	6 14	6 5	...	...	...	6 2	6 2	5 13	7 6	7 6	6 2	10 14	11 15	6 6	10 6	11 8	6 ...
Sholápur ...	7 11	7 4	5 14	...	...	...	6 6	6 10	4 4	7 9	7 9	4 11	8 7	8 6	5 3	9 3	9 4	5 ...
Kaládgi (Bagalkot) ...	6 8	5 12	..	...	...	...	5 8	5 12	..	6 0	6 0	...	9 4	9 4	...	9 0	8 12	...
Satara ...	6 0	6 0	6 11	...	...	...	5 8	5 8	5 7	6 7	6 7	6 7	8 11	8 10	6 5	9 1	8 11	6 ...
Belgaum ...	6 12	6 8	4 8	...	...	...	6 9	6 8	4 11	7 1	6 13	4 15	9 9	9 5	4 11	9 8	8 15	4 1
Dharwar (Hubli) ...	4 14	4 14	...	...	...	...	6 0	6 0	...	6 10	6 12	...	8 9	8 1	...	8 7	8 0	...
Ratnágiri ...	7 5	6 11	6 7	...	...	...	5 11	5 11	...	10 1	8 10	7 3	9 1	9 6	12 8	8 8	8 6	5 1
Kanara (Karwar) ...	7 0	7 0	6 8	...	...	...	5 0	5 0	5 4	8 8	9 0	7 8	9 0	9 0	8 0	...	...	...
Panch Mahals (Godhra) .	7 4	7 4	8 5	...	...	...	5 11	5 11	8 5	6 2	6 2	9 4	8 14	8 7	12 8	7 9	7 9	10 1
Aden ...	7 0	7 0	7 0	...	...	...	5 1	5 1	5 9	5 9	5 9	7 0	11 3	11 3	9 5	9 5	9 5	9 ...
Asirgarh ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Baroda ...	7 11	7 13	7 0½	9 8	9 10	10 5½	5 10	5 9	5 11½	7 6	7 11	6 7½	9 15	10 3	10 2½	9 8	9 12	8 10
Diss ...	8 2	8 2	12 5	...	...	...	4 6	4 6	6 0	5 0	5 0	8 0	9 0	9 7	13 6	8 8	8 8	16 1
Nimach ...	11 1	10 11	14 0	14 8	14 5	18 0	..	...	...	5 0	5 0	7 0	15 11	15 2½	17 4	10 0	10 0	14 ...
Nasirabad ...	11 10½	11 8½	19 5½	14 14½	14 5½	24 8	6 0	6 0	8 0	7 0	7 0	10 0	10 0	10 0	21 9½	11 0	10 0	20 10
Rájkot ...	7 10	7 12	8 12	...	...	...	4 4	4 4	5 0	6 8	6 8	6 12	8 12	9 0	13 0	7 13	8 0	...
Upper Sind Frontier ...	9 4	9 10	17 4	11 0	11 0	22 0	6 0	7 0	10 0	7 0	8 0	15 0	11 0	12 0	24 0	...	...	24 ...
Karachi ...	9 2	8 13	10 8	17 8	17 0	15 0	7 0	7 0	7 0	9 8	9 8	10 0	11 0	10 8	11 0	9 0	9 0	10 ...
Haidarabad (Nakur) ...	9 0	9 0	15 0	14 0	14 0	20 0	8 0	8 8	12 0	9 8	9 8	15 4	10 8	9 8	22 0	10 0	10 0	21 ...
Shikarpur ..	9 2	9 2	15 2	12 10	12 12	20 14	7 0	7 0	9 12	9 0	9 0	14 6	10 0	10 0	19 12	...	...	22 1
Thar and Parkar (Umarkot)	8 1	8 6	8 11	...	...	...	6 4	6 8	7 15	7 6	7 0	8 3	...	...	...	7 4	8 2	12 1
Western Districts.																		
Burdwan ...	11 12a	10 8	14 0	20 0	20 0	30 0	11 8	13 0	12 8	12 4	13 8	...	...	...	...	...	...	...
Bancoorah ...	10 12b	10 10	13 0	16 0	16 0	20 0	10 1	10 0	15 0	12 8	12 0	17 8	...	...	...	...	...	...
Beerbhoom ...	11 0c	11 0	15 0	12 0	12 0	...	9 8	9 0	13 0	11 4	11 4	17 8	...	...	...	...	...	...
Midnapore ...	11 0	11 0	14 0	...	...	...	9 0	9 0	14 0	12 0	11 0	16 0	...	...	...	...	...	...
Hooghly ...	11 0d	11 0	14 0	...	...	...	8 0	8 0	9 0	10 8	10 8	13 0 to 13 8	...	...	...	...	...	...
Howrah ...	11 8	11 8	13 4	...	...	...	8 8	8 8	10 0	10 8	10 8	11 8	...	...	...	...	...	...
Central Districts.																		
Calcutta ...	11 8	11 7	13 8	13 5	13 5	22 0	5 11	5 11	8 8	10 0	10 0	11 0	...	...	...	...	...	...
24-Pergunnahs ...	..	..	...	...	...	...	6 8	6 8	8 0	9 4	9 0	10 0	...	...	...	...	...	...
Nuddea ...	11 7f	11 0	13 5½	13 15	...	...	9 7	9 7	11 7	10 0	10 10	13 5½	...	...	...	...	...	...
Jessore ...	10 0g	10 0	12 12	...	...	...	8 8	8 8	10 0	11 0	11 0	14 0	...	...	...	...	...	...
Moorshedabad ...	12 0h	12 0	15 0	...	...	32 0	9 12	9 12	10 0 to 11 0	11 0	11 0	12 0 to 16 0	...	...	...	...	...	...

a In the interior the prices range as follow:—Wheat 10-8 to 12-8 seers, best rice 8 to 11-14 seers, common rice 10 to 13-11 seers, and gram 10 to 12 seers.
b In the interior the prices range as follow:—Wheat 11 to 12 seers, barley 17 to 31 seers, best rice 10 to 13 seers, common rice 11-8 to 14 seers, maize or Indian-corn 17 to 36 seers, and gram 11 to 12 seers.
c In the interior the prices range as follow:—Wheat 9 to 14 seers, best rice 10 to 14 seers, common rice 11 to 14-8 seers, and gram 10 to 13-4 seers.
d In the interior the prices range as follow:—Wheat 11 seers, barley 23 to 27 seers, best rice 8-8 to 8-8 seers, common rice 9 to 11 seers, and gram 8 to 13 seers.

INDIA.

GRICULTURE, AND COMMERCE.

dia for the 1st half of August 1878.

SEERS OF 80 TOLAHS.

Inferior Millets, Ragi, &c. Kavaru, Veragu, Sawee, Cheena, Cumboo, Marua, Nugloo), *Panicum miliaceum*, &c.			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
6 9 4	11 7	15 1	15 5	13 3	215 8	215 8	322 7	12 0	12 0	13 8	Ganjam ...	Madras.		
1 13 1	11 1	14 0	12 9	11 7	106 9	121 6	136 1	11 7	11 7	14 0	Vizagapatam			
7 ...	10 3	12 6	12 6	10 5	194 4	194 4	243 0	12 5	12 5	17 7	Godavery ...			
8 11 8	8 8	12 0	12 0	10 2	129 3	129 3	129 3	12 2	12 2	17 5	Kistna ...			
9 13 4	7 0	10 5	12 6	8 4	81 8	122 3	157 4	12 7	12 7	17 0	Nellore			
4 12 7	7 5	12 5	12 0	...	291 6	291 6	291 6	12 6	12 6	16 2	Cuddapah			
1 10 7	7 3	10 4	10 1	...	97 2	97 2	97 2	11 9	11 9	14 3	Bellary ..			
... ...	6 1	8 2	8 2	6 7	184 7	202 2	202 2	11 7	12 1	13 3	Kurnool ..			
5 10 5	7 3	11 4	11 2	8 5	82 6	82 6	92 3	13 1	13 1	16 8	Madras* ..			
3 10 3	7 5	12 1	12 1	8 6	97 2	97 2	145 8	13 9	13 9	18 6	Chingleput ..			
3 10 3	5 8	10 2	10 8	5 9	186 6	186 6	186 6	10 7	11 7	15 4	North Arcot			
3 9 1	9 5	12 8	12 3	9 6	233 3	233 3	226 0	15 3	15 3	19 8	South Arcot			
2 11 3	10 6	10 9	10 9	...	194 4	194 4	194 4	12 9	12 9	16 1	Tanjore ..			
1 10 5	6 5	11 5	11 5	7 7	145 8	115 8	157 9	12 1	12 1	14 6	Trichinopoly ..			
6 10 5	8 1	11 6	10 7	...	106 9	116 6	115 8	13 1	13 1	16 4	Madura ..			
... ..	...	10 1	9 4	9 1	66 6	66 6	66 6	13 9	13 9	15 5	Tinnevelly ..			
3 10 7	...	13 3	12 3	7 6	131 2	131 2	131 2	11 7	11 7	11 7	Coimbatore ...			
6 8 6	6 5	10 0	10 0	6 6	121 5	121 5	121 5	7 4	7 4	11 0	Nilgiris ..			
0 9 4	6 3	10 3	10 0	7 2	151 6	151 6	151 6	11 5	11 0	15 0	Salem ..			
7 11 4	9 2	12 1	12 1	7 6	82 6	82 6	89 4	11 5a 12 2b	11 5a 12 2b	16 1a 16 3b	South Canara		a. Bombay Salt. b. Goa salt	
7 10 9	8 0	12 6	12 6	8 4	121 5	121 5	121 5	9 9	9 9	14 4	Malabar ...			
7 7 13	10 0	10 3	10 13	9 14	61 6	61 6	68 4	11 0	11 0	14 2	Bombay ...	Bombay.		
... ...	...	8 4	8 0	10 0	80 0	80 0	80 0	13 8	13 8	18 0	Ahmedabad ..			
... ...	...	8 10	8 10	8 14	80 0	80 0	80 0	13 5	13 5	16 13	Kaira ...			
... ...	...	7 6	7 6	8 11	113 0	113 0	93 7	12 5	12 5	14 13	Surat ..			
... ...	...	8 0	8 11½	8 12½	106 0	106 0	106 0	13 5½	13 5½	16 0	Broach			
8 15 8 7	8 8	9 11	8 10	9 3	80 0	80 0	80 0	10 15	10 15	14 0	Tanna (Salsette)			
... ...	...	9 2	9 2	7 0	110 0	110 0	150 0	10 0	10 0	14 0	Colaba (Alibag)			
... ...	...	9 13	9 13	10 6	125 0	125 0	112 0	11 13	11 13	14 4	Khandesh (Dhulia)			
5 8 4 15	6 14	10 0	9 11	9 3	160 0	160 0	160 0	11 6	11 6	14 7	Násik ..			
... ...	...	8 1	8 3½	6 10	78 0	91 7	106 10½	11 1	11 2	12 2	Ahmednagar ...			
... ...	...	9 3	9 3	7 8	76 0	76 0	76 0	11 2	11 2	11 2	Poona ..			
... ...	...	8 9	8 3	8 3	98 1	98 8	106 11	9 0	9 0	14 0	Shahápur ..			
... ...	...	6 4	6 1	...	...	...	...	9 4	9 8	...	Kaladgi (Bagalkot)			
... ...	...	7 2	7 2	6 8	116 8	116 8	167 3	9 7	8 12	9 8	Satara ..			
1 0 11 0	6 0	9 2	8 5	4 12	143 0	150 0	150 0	11 0	11 0	8 12	Belgaum ..	Bombay.		
9 10 8 5	...	6 6	6 9	...	89 0	89 0	...	8 6	8 0	...	Dharwar (Hubli) ...			
3 7 12 4	9 1	9 0	9 0	8 3	120 0	120 0	...	15 9	15 9	16 15	Ratnágiri ..			
3 0 13 0	8 0	8 8	8 0	7 0	213 0	213 0	213 0	8 0	9 0	11 0	Kanara (Karwar) ..			
0 0 10 0	11 14	8 0	8 0	13 5	200 0	200 0	200 0	11 6	11 6	14 0	Panch Mahals (Godhra) ..			
... ...	...	6 7	6 7	7 0	65 5	65 5	65 5	32 0	32 0	32 0	Aden			
... ...	...	...	...	...	...	...	...	No return received			Asirgarh ...			
... ...	...	7 4	7 10	8 13½	108 8	110 0	92 0	12 7	12 10	14 10½	Baroda ...			
... ...	...	8 0	8 0	16 11	137 8	137 8	150 0	24 0	24 0	32 0	Diesa ...			
... ...	...	14 0	13 10½	20 0	140 0	140 0	150 0	14 0	14 0	18 0	Nimuch ..			
... ...	...	13 8½	12 11	29 1	100 0	100 0	110 0	38 0	38 0	45 0	Nasirabad ..			
... ...	...	8 0	8 12	12 4	37 8	40 0	60 0	70 0	70 0	64 0	Rájkot ..			
... ...	...	9 0	10 0	21 0	120 0	120 0	120 0	16 0	16 0	28 0	Upper Sind Frontier ...			
6 0 6 0	9 0	11 0	11 8	11 0	104 0	104 0	98 0	11 0	11 8	60 0	Karachi ...			
... ...	...	...	...	...	...	...	...	10 0	10 0	26 0	Haidarabad (Nakur) ..			
... ...	26 12	11 0	11 0	17 10	200 0	200 0	200 0	12 10	12 12	36 8	Shikarpur			
... ...	...	...	...	...	160 0	160 0	106 12	10 1	11 4	16 0	Thar and Parkar (Umarkot)			
											Western Districts.			
... ...	...	11 4	10 12	16 12	120 0	120 0	140 0	10 8	9 8	9 6	Bardwan	Bengal.		
... ...	...	11 0	11 4	14 4	320 0	320 0	400 0	8 8	8 8	8 8	Bancoorah			
... ...	...	10 0	10 8	19 0	180 0	200 0	200 0	9 0	8 8	8 4	Beerbhoom ..			
... ...	...	9 8	10 0	13 8	180 0	180 0	200 0	8 8	8 8	8 12	Midnapore ...			
.. ..	...	11 0	11 0	15 0 to 16 0	120 0	120 0	120 0	9 0	9 0	9 0	Hooghly ...			
... ...	...	12 4	12 0	16 0	110 0	110 0	110 0	9 0	9 12	10 0	Howrah ...			
											Central Districts.			
... ...	...	11 8	12 3	18 8	64 0	64 0	110 0	8 0	8 0	8 0	Calcutta ...			
... ...	...	11 8	11 8	15 4	90 0	80 0	90 0	9 0	9 0	9 6	24-Pergunnahs .			
... ...	...	11 7	12 1	20 0	100 0	100 0	100 0	9 6	8 14	9 6	Nuddea ...			
... ...	...	10 8	11 0	19 12	110 0	110 0	120 0	8 0	8 0	8 0	Jessore .			
... ...	...	11 0	12 0	23 0	110 0	120 0	120 0	7 8 to 9 0	7 8 to 8 8	7 0 to 9 0	Moorshedabad .			

* In the interior the prices range as follow :—Wheat 10-8 to 11-8 seers, best rice 6-11 to 7-6 seers, common rice 9 to 13-4 seers, and gram 10-8 to 11-4 seers.

† In the interior the prices range as follow :—Wheat 12-8 to 14 seers, barley 20 to 20-10 seers, best rice 7 to 9 seers, common rice 11-6 to 15 seers, and gram 11 to 13-2 seers.

‡ In the interior the prices range as follow :—Wheat 7 to 8 seers, best rice 7-8 to 10 seers, common rice 9 to 11-8 seers, and gram 8 to 10 seers.

§ In the interior the prices range as follow :—Wheat (at Jungypore) 13 seers, barley at (Jungypore) 31-8 seers, best rice 9-6 to 11 seers, common rice 11-4 to 12 seers, and gram (at Jungypore) 13 seers.

Prices Current of Food-grains throughout

QUANTITIES PER RUPEE

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholam, Jowar) *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra) *Penicillaria Spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
Central Districts—contd.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Dinagepore ...	10 13	10 8	14 0	12 5	12 8	32 0	10 13	11 6	18 0	13 3	13 3	22 8	...	...	...	...	...	...
Rajshahye ...	11 4[j]	12 0	24 0	26 4	25 8	...	10 8	9 12	12 12 to 15 0	11 4	10 8	16 8	...	...	...	...	...	...
Rungpore ..	8 9[k]	9 0	13 13	...	...	...	9 0	9 0	10 9	11 15	15 0	16 6	...	...	...	...	...	...
Bogra ..	12 0	12 0	13 2	...	...	...	8 4	9 0	14 0	11 4	10 8	19 8	...	...	...	...	...	...
Pubna ...	13 8[l]	13 8	18 0	...	...	...	6 12	6 12	11 0	11 0	10 8	17 0	...	...	...	...	...	...
Darjeeling ..	8 0[m]	8 0	5 0	8 0	8 0	8 0	4 0	4 0	5 0	8 0	8 0	11 0	...	...	...	...	...	...
Jalpáiguri ...	8 8[n]	8 8	11 6	...	...	...	8 8	8 0	11 8	10 6	9	15 1	...	...	...	...	...	...
Eastern Districts.																		
Dacca ...	11 7[o]	11 4	12 8	20 0	17 10	45 0	10 4	10 0	15 0	11 7	11 4	19 0	...	...	...	...	...	...
Furreedpore ...	13 0[p]	13 0	20 0	20 0	20 0	30 0	6 8	7 0	8 0	11 0	10 8	17 0	...	...	...	...	...	...
Backergunge ...	... [q]	...	...	...	...	...	9 6	9 6	11 0	11 4	11 4	14 0	...	...	...	...	...	...
Mymensingh ...	9 8[r]	9 4	11 0	...	...	...	9 0	9 0	15 0	10 0	9 12	18 0	...	...	...	...	...	...
Tipperah ...	9 0	8 8	11 8	...	...	...	10 0	10 8	12 0	10 8	11 0	16 0	...	...	...	...	...	...
Chittagong ...	8 0[s]	8 0	7 8	...	...	...	7 0	6 0	7 0	13 0	10 0	11 0	...	...	...	...	...	...
Noakholly ...	... [t]	...	..	...	...	..	8 0	8 0	9 0	10 0	11 0	15 0	...	...	...	...	...	...
Chittagong Hill Tracts ...	...	...	...	...	...	...	...	...	8 0	11 0	8 14	9 0	...	...	...	...	...	...
Hill Tipperah ...	7 5	7 5	10 5	...	...	...	8 0	9 0	17 0	10 5	10 0	20 0	...	..	...	...	...	...
Behar.																		
Patna ...	12 14	13 0	20 0	16 0	16 0	29 0	9 0	8 8	12 8	12 0	13 0	16 0	...	...	...	...	...	...
Gya ...	11 4[u]	12 4	19 0	17 0	17 0	30 0	7 8	8 8	11 0	10 0	12 0	17 0	...	...	...	...	...	...
Shahabad ...	12 0[v] to 12 8	12 0 to 12 8	18 0	15 0	14 0 to 14 8	29 0	10 0 to 10 12	10 0	13 8	11 0	10 8 to 11 0	15 8	...	...	...	...	...	...
Durbhunga ...	11 8[w]	12 0	15 12	16 8	17 8	27 8	9 12	9 12	12 8	11 4	11 0	14 8	...	...	...	...	...	...
Muzuffurpore ...	11 0[x]	12 0	18 0	14 0	14 0	28 12	7 0	7 0	10 0	9 8	10 0	13 0	...	...	...	...	...	...
Sarun ...	11 8	11 4	16 0	14 8	15 0	26 0	6 4	6 4	10 0	10 0	11 0	15 0	...	15 0	...	...	...	...
Chumparun ..	12 0[y]	13 0	21 0	16 0	17 0	34 0	10 0	9 0	9 0	10 8	10 8	16 0	...	...	...	...	...	...
Monghyr ...	12 6[z]	12 6	18 9	14 7	14 7	24 1	8 4	8 4	10 5	9 9	10 5	13 6	...	...	...	...	...	...
Bhágulpur ...	11 15[a1]	11 6	15 12	16 5	15 2	31 9	9 7	9 7	12 10	10 12	10 12	16 6	...	...	...	...	...	...
Purneah ...	13 0[a2] to 14 0	16 0 to 17 0	18 0 to 20 0	...	...	...	12 0	12 0	16 0 to 22 0	13 0 to 16 0	13 0 to 14 0	24 0	...	...	...	...	...	...
Maldah ...	12 8	12 8	17 0	...	...	40 0	10 8	10 0	18 0	13 8	11 8	19 0	...	...	...	...	...	30
Sonthal Pergunnahs ...	9 0[a3]	9 0	14 0	...	...	...	10 0	9 0	15 0	11 0	11 0	16 0	...	...	...	...	...	...
Orissa.																		
Cuttack ...	7 14	7 14	14 7	...	...	...	8 8	7 14	10 0	12 2[e]	11 2	15 12	...	...	...	...	...	...
Pooree ...	7 4[a4]	9 3	13 2	...	...	...	6 9	6 9	10 8	9 12	9 12	13 12	...	...	...	...	...	...
Balasore ...	8 0	8 0	14 0	..	...	...	10 8	10 0	13 0	14 8	14 0	14 0	..	..	...	...	...	...
Chota Nagpore—South-Western Frontier Agency.																		
Hazaribágh ...	9 8[a5]	11 0	16 0	...	...	...	8 8	8 8	12 0	10 0	11 8	17 0	...	...	...	...	...	...
Lohardugga ...	8 0[a6]	9 0	20 0	..	..	28 0	8 0	9 0	18 0	10 0	10 0	20 0	...	...	...	..	...	...
Singbhoom ...	9 0	9 0	26 0	24 0	22 0	40 0	10 0	10 0	20 0	14 0	14 0	40 0	...	...	...	...	...	...
Manbhoom ...	10 0[a7]	10 0	16 0	...	...	...	10 0	10 0	16 0	14 0	11 0	21 0	...	...	...	...	...	...
Sylhet ...	7 8	7 8	12 0	8 0	8 0	15 0	10 0	9 10	15 0	11 0	10 8	18 6	...	...	...	...	...	...
Cachar ...	4 9	7 9	10 0	14 8	11 6	16 0	9 2	8 14	14 8	10 0	9 11	16 0	..	...	...	...	...	..
Goálpará ...	10 0	10 0	13 0	...	.	...	9 0	12 0	12 0	10 0	14 0	14 0	...		...	...	...	..
Gáro Hills ...	...	...	...	...	...	...	6 0	6 0	8 0	7 0	7 0	14 0	...		...	...	...	..
Kámrúp ...	12 0	13 0	11 0	.	...	...	9 0	11 0	8 0	11 0	12 0	13 0	...		...	...	...	..
Darrang ...	5 8	5 8	8 0	...	...	...	6 8	6 8	8 0	9 0	9 0	11 0	...		...	...	...	..
Nowgong ...	...	...	...	...	..	...	10 0	10 0	11 0	12 0	12 0	13 0	...		...	...	...	..
Sibságar ...	...	...	...	...	..	...	6 0	6 0	6 0	10 0	10 0	8 0	...		...	...	...	..
Lakhimpur ...	8 0	8 0	8 0	...	...		5 0	5 0	6 9	7 0	9 0	11 6	.		...	...	...	..
Khási & Jaintiá Hills ...	...	...	...	..	...	...	5 0	6 0	7 8	6 0	7 0	8 8	...		...	...	...	..
Nága Hills ...	...	...	...	...	...	...	4 0	4 0	4 0	9 0	9 0	9 0	..		...	...	...	..
Dehra Dún ...	13 8	14 0	15 8	19 0	20 0	26 0	4 8	4 8	6 8	6 12	6 8	10 0	16 0	8 0	22 0	8 0	8 0	16
Saharanpur ...	14 5	15 0	17 4	20 4	21 8	22 10	5 5	5 5	10 12	7 8	7 8	12 15	15 0	8 8	23 11	8 8	7 8	7
Muzaffarnagar ..	14 5	14 5	18 3	17 10	18 2	30 13	5 8	5 8	8 13	7 12	6 9	13 11	11 0	8 13	23 2	7 12	7 12	19
Meerut ...	14 0	14 8	17 0	18 0	18 0	23 0	5 4	5 0	7 8	8 8	8 8	12 0	13 0	9 0	21 0	...	...	18
Bulandshahr ...	13 8	14 4	16 12	17 8	18 0	23 8	5 8	5 8	8 0	9 8	9 8	11 8	12 0	10 0	20 0	5 0	5 0	16
Aligarh ...	15 0	15 8	17 0	19 8	19 0	21 0	5 0	5 0	8 0	8 8	8 8	12 0	13 0	9 0	21 0	11 0	5 0	17
Kumaun ..	8 0	9 0	14 8	11 0	12 0	18 0	5 8	6 0	9 0	6 8	6 8	11 8	..	...	...	...	...	...

[e] In the interior the price of common rice ranges from 14-7 to 15-6 seers per Rupee.
[j] In Roygunge the prices are—Wheat 11 seers, best rice 11 seers, common rice 12-8 seers, and gram 11 seers.
[k] In Nattore the prices are—Wheat 15 seers, best rice 9 seers, common rice 10-8 seers, and gram 11 seers.
[l] In the interior the prices range as follow:—Wheat 11-4 to 21 seers, best rice 9 to 10 seers, and common rice 11-4 to 12 seers.
[m] In the interior the prices range as follow:—Wheat 12 seers, best rice 7 seers, common rice 8-8 seers, and gram 10 seers.
[n] In Serajgunge the prices are—Wheat 12 seers, best rice 5 to 10 seers, common rice 9 to 12 seers, and gram 7 to 8 seers.
[o] In the interior the prices range as follow:—Best rice 5 to 10 seers, best rice 8 seers, common rice 8 to 3-3 seers, and gram 8 to 9 seers.
[p] In the interior the prices range as follow:—Wheat 8 to 10 seers, best rice 8 seers, common rice 9 to 11-12 seers, and gram (at Naraingunge) 9-12 seers.
[q] In the interior the prices range as follow:—Best rice 9 to 10-12 seers, common rice 10 to 11-12 seers, and gram (at Naraingunge) 9-12 seers.
[r] In the interior the prices range as follow:—Wheat (at Goalundo) 15 seers, best rice 8 to 10 seers, common rice 9-8 to 12 seers, and gram 11 to 12 seers.
[s] In the interior the prices range as follow:—Best rice 8-8 to 10 seers, common rice 10-4 to 11 seers, and gram 8 to 12 seers.
[t] In the interior the prices range as follow:—Wheat 10 to 13 seers, best rice 7 to 10-10 seers, common rice 10 to 12-5 seers and gram 8 to 11 seers.
[u] In the interior the prices range as follow:—Best rice 6 to 9 seers, and common rice 8 to 11 seers.
[v] In the interior the prices range as follow:—Best rice 8 to 12 seers, and common rice 9 to 15 seers.
[w] In the interior the prices range as follow:—Wheat 11 to 11-8 seers, barley 16 seers, best rice (at Jahanabad) 8 seers, common rice 11-4 to 12 seers, and gram 10-12 to 12-8 seers.
[x] In the interior the prices range as follow:—Wheat 11 to 12-8 seers, barley 13 to 15 seers, best rice 8 seers, common rice 9 to 10-12 seers, and gram 11 to 11-8 seers.

India for the 1st half of August 1878—continued.

IN SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavarn, Veragu, Sawee, Cheena, Coraloo, Murnwa, Nagles), *Panicum Miliaceum, &c.*			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
												Central Districts—contd.		
...	...	...	11 14	12 0	15 8	180 0	180 0	180 0	8 4	8 4	8 0	Dinagepore ...		
...	...	...	12 12	12 12	21 0 to 22 8	200 0	200 0	240 0	9 0	9 0	9 0	Rajshahye ...		
...	...	...	...	...	16 6	107 0	107 0	107 0	7 8	7 8	8 1	Rungpore ...		
...	...	...	10 8	9 15	15 0	67 8	67 8	67 8	8 7	8 4	8 4	Bogra ...		
...	...	...	11 4	11 4	20 0	200 0	200 0	200 0	8 10	8 10	9 0	Pubna ...		
9 0	9 0	5 0	6 8	6 8	8 0	160 0	160 0	160 0	4 0	4 8	4 0	Darjeeling ...		
...	...	...	8 8	8 8	12 3	64 0	64 0	91 3	6 3	6 3	7 4	Julpaiguri ...		
												Eastern Districts.		
...	...	...	12 4	13 5	15 6	106 0	106 0	100 0	8 14	8 14	9 0	Dacca ...		
...	...	...	16 0	16 0	16 0	...	...	...	9 0	9 0	9 0	Furreedpore ...		
...	...	...	11 4	11 4	16 0	100 0	100 0	100 0	8 12	8 12	8 8	Backergunge ...		
...	...	...	10 4	10 4	13 4	...	...	...	8 8	8 8	8 12	Mymensingh ...		
...	...	...	10 8	10 0	13 8	...	...	...	8 12	8 12	9 0	Tipperah ...		
...	...	...	8 0	8 0	12 0	120 0	120 0	120 0	8 4	8 4	7 8	Chittagong ...		
...	...	...	6 8	8 0	11 0	...	...	...	7 8	7 8	7 0	Noakhully ...		
...	...	...	...	...	...	320 0	320 0	320 0	7 14	5 5	6 6½	Chittagong Hill Tracts ...		
...	...	...	10 5	11 5	12 5	...	...	...	8 0	8 0	8 0	Hill Tipperah ...		
												Behar.		
...	...	...	12 14	14 8	26 0	140 0	140 0	140 0	8 0	8 0	8 0	Patna ...		
...	...	...	11 4	12 4	26 0	160 0	160 0	160 0	8 0	8 0	8 0	Gya ...		
12 0	12 0	28 0	12 0 to 12 8	12 0 to 12 8	23 8	160 0	160 0	160 0	8 12	8 12	9 0	Shahabad ...		
16 8	16 8	24 0	11 8	15 4	22 0	176 0	176 0	176 0	7 8	7 8	7 8	Durbhunga ...		
...	...	...	10 0	12 0	21 0	160 0	160 0	140 0	8 0	8 0	7 8	Mozufferpore ...		
17 0	17 0	26 0	11 4	12 0	24 0	200 0	200 0	160 0	8 0	8 0	8 4	Sarun ...		
...	...	...	12 0	12 0	28 0	...	...	...	7 8	7 8	8 0	Chumparun ...		
...	...	...	15 7	13 6	24 1	126 0	126 0	126 0	8 4	8 4	9 4	Monghyr ...		
...	...	...	13 4	13 4	21 7	126 4	126 4	138 10	8 13	8 3	8 13	Bhagalpur ...		
...	...	...	12 0 to 13 0	14 0 to 14 8	23 0	160 0	160 0	160 0	7 8	7 8	8 0	Purneah ...		
...	...	...	12 8	12 8	22 0	160 0	140 0	160 0	8 8	8 8	8 4	Maldah ...		
...	...	...	10 0	10 0	20 0	200 0	200 0	200 0	8 0	8 0	8 0	Southal Pergunnahs ...		
												Orissa.		
...	18 6	17 1	14 7	13 12	16 0	200 0	200 0	200 0	11 0	11 0	11 0	Cuttack ...		
...	...	...	11 0	10 8	14 2	100 0	100 0	100 0	10 8	10 8	10 8	Pooree ...		
...	...	...	8 8	8 0	10 8	120 0	120 0	110 0	8 12	7 8	7 0	Balasore ...		
												Chota Nagpore—South-Western Frontier Agency		
13 0	15 8	24 0	10 0	11 0	22 8	240 0	240 0	240 0	7 4	7 8	8 0	Hazaribagh ...		
16 0	16 0	36 0	9 0	9 0	22 0	160 0	180 0	160 0	6 0	6 0	6 12	Lohardugga ...		
...	...	...	12 0	12 0	24 0	320 0	320 0	320 0	6 0	6 0	6 0	Singhbhoom ...		
...	...	...	10 0	10 0	17 0	160 0	160 0	200 0	7 8	7 8	7 8	Manbhoom ...		
...	...	...	10 0	10 0	15 0	108 0	108 0	107 0	9 0	9 0	8 0	Sylhet ...		
...	...	...	9 11	9 6	13 5	80 0	80 0	80 0	8 0	8 3	8 6	Cachar ...		
...	...	...	8 0	8 0	10 0	120 0	120 0	160 0	8 0	8 0	8 0	Goálpárá ...		
...	...	...	6 12	6 12	8 0	160 9	160 0	160 0	5 5	5 5	5 5	Garo Hills ...		
...	...	...	8 0	8 0	11 0	200 0	200 0	200 0	8 0	8 0	8 8	Kamrup ...		
...	...	...	6 2	6 2	6 14	160 0	160 0	160 0	6 8	6 8	6 8	Durrang ...		
...	...	...	8 0	8 0	8 0	120 0	120 0	120 0	7 8	7 8	7 8	Nowgong ...		
...	...	...	6 0	6 0	9 0	120 0	120 0	120 0	6 8	5 0	6 8	Sibsagar ...		
...	...	...	7 0	7 0	7 0	160 0	160 0	160 0	6 0	6 0	6 0	Lakhimpur ...		
...	...	...	...	...	7 0	120 0	120 0	120 0	5 5	5 5	5 5	Khasi & Jaintiá Hills ...		
...	...	...	4 0	4 0	4 0	40 0	40 0	40 0	4 0	4 0	4 0	Nága Hills ...		
...	...	...	13 0	13 8	19 8	160 0	160 0	160 0	9 0	9 0	8 8	Dehra Dún ...		
...	...	...	14 5	14 6	21 9	160 0	160 0	172 0	9 0	9 0	8 0	Saháranpur ...		
...	...	...	13 8	14 0	20 2	154 0	156 0	132 0	...	...	...	Muzaffarnagar ...		
...	...	...	14 0	14 4	20 0	115 0	115 0	110 0	8 8	10 0	9 8	Meerut ...		
...	...	...	13 12	13 12	21 8	160 0	160 0	160 0	11 0	10 0	9 0	Bulandshahr ...		
...	...	...	15 0	15 8	21 0	140 0	140 0	120 0	10 8	10 8	9 8	Aligarh ...		
...	...	...	8 0	9 8	16 0	160 0	160 0	160 0	6 8	6 8	6 8	Kumaun ...		

Bengal—*continued.* | Assam | N. W. Provinces.

w In the interior the prices range as follow :—Wheat 11 to 14 seers, barley 15 to 20 seers, best rice 8 to 11 seers, common rice 10-8 to 12 seers, murwa 15 to 20 seers, maize or Indian-corn (at Madhoobani) 20 seers, and gram 11 to 12 seers.

x In the interior the prices range as follow :—Wheat 11 to 18 seers, barley 13-8 to 25 seers, best rice 7 to 14-8 seers, common rice 9 to 15 seers, lesser millets 16 to 21 seers, maize or Indian-corn 12 to 22 seers, and gram 11 to 19 seers.

y In the interior the prices range as follow :—Wheat 12 to 15 seers, barley 14 to 20 seers, best rice 4-8 to 9-8 seers, common rice 9-4 to 11-8 seers, maize or Indian-corn 16 seers, and gram 11-8 to 13-8 seers.

z In the interior the prices range as follow :—Wheat 11·85 to 13·6 seers, barley 15·7 to 15·75 seers, best rice 6-4 to 9·85 seers, common rice 10-6 to 10·60 seers, great millet 16 seers, lesser millets 15·7 to 16·20 seers, maize or Indian-corn 12·6 to 13·60 seers, and gram 11·55 to 13·4 seers.

z1 In Banks the prices are—Wheat 12 seers, barley 16 seers, best rice 11 seers, common rice 12 seers, and gram 14·8 seers.

z2 In the interior the prices range as follow :—Wheat 13 to 16 seers, best rice 12 to 15 seers, common rice 13 to 18 seers, and gram 12 to 16 seers.

z3 In the interior the prices range as follow :—Wheat 11 to 12·8 seers, barley 16 to 19 seers, best rice 11 to 12 seers, common rice 11·4 to 12·8 seers, and gram 10 to 13·12 seers.

z4 In Khoorda the prices are—Best rice 9·3 seers, common rice 10·8 seers, and gram 11·13 seers.

z5 In the interior the prices range as follow :—Wheat 10 to 11 seers, barley 13 to 14 seers, best rice 9·8 seers, common rice 10 to 11·4 seers, lesser millets 14 to 15 seers, or Indian-corn 13 seers, and gram 10 to 12·8 seers.

z6 In the interior the prices range as follow :—Wheat 8·45 to 10·80 seers, barley (at Daltonguuge) 15·12 seers, best rice 9 to 11 seers, common rice 10·12 to 15 seers, (at Daltonguuge) 16·37 seers, murwa (at Lohardugga) 21 seers, and gram 9·36 seers to 14 seers.

z7 In the interior the prices range as follow :—Wheat 8 to 10 seers, best rice 10 to 15 seers, common rice 11 to 16 seers, and gram 8 to 11 seers.

QUANTITIES PER RUPEE

DISTRICTS.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar), *Holcus Sorgaum.*			Bulrush Millet (Cumboo, Bajra), *Penicillaria Spicata.*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Garhwál ...	14 0	14 0	17 8	16 0	16 0	17 8	5 8	5 0	7 0	7 0	6 8	10 0	...	...	...	...	...	...
Bijnor ...	12 6	12 15	17 7	12 10	15 12	25 14	6 0	6 12	10 2	7 0	7 5	11 13	12 15	9 0	21 6	6 12	3 10	20 4
Moradabad ..	13 12	14 6	16 9	17 8	18 2	24 6	6 4	6 1	8 7	7 13	7 13	12 13		...	20 0	...	...	..
Budaun ...	15 9½	16 3	16 3	19 3	20 6	21 9½	5 11	5 11	9 9½	8 6	8 6	12 0	9 9½	8 6	12 0	7 3	4 12½	12 9½
Bareilly ...	13 7	13 7	14 6	16 4	16 4	20 0	4 6	3 12	6 4	8 12	7 8	11 14	12 8	7 8	15 0	10 10	5 0	11 4
Sháhjahánpur ..	14 0	14 0	16 8	17 4	17 0	23 8	5 6	5 8	8 8	8 4	8 0	12 8	...	...	...	...	...	...
Tarái Pergunnahs ..	13 2	16 4	17 8	17 8	20 0	25 0	6 4	6 4	10 0	8 12	7 8	12 8	12 8	5 0	10 0	6 4	3 2	8 12
Muttra ...	14 4	14 4	16 0	19 0	18 8	22 0	5 8	6 0	9 0	8 8	8 12	12 8	7 0	7 0	22 0	5 0	7 0	20 0
Agra ..	14 9	14 4	15 14	18 9	18 8	21 6½	3 8	3 8	5 0	7 0	6 8	11 1	12 0	9 8	19 4½	11 0	7 8	17 4½
Farukhabad ..	15 10	14 10½	13 12	19 6	17 13	19 4	5 10	5 9	7 8	7 14	7 13	10 0	16 10	...	...	16 10	...	...
Mainpuri ..	15 4	15 8	14 0	19 0	18 8	16 4	5 8	5 8	8 0	7 8	7 8	10 8	..	...	...	...	...	...
Etáwah ..	14 8	14 0	14 8	19 0	18 0	16 0	5 8	5 8	7 0	7 8	7 8	13 0	12 0	8 0	16 0	14 0	8 0	14 0
Etah ..	16 0	15 0	17 0	20 0	18 0	20 0	6 0	5 0	8 0	8 0	8 8	10 0	...	...	...	...	...	...
Jalaun ..	15 0	15 0	17 0	16 0	16 0	22 0	6 0	6 0	10 0	7 0	7 0	14 0	8 0	8 0	24 0	6 0	6 0	24 0
Jhánsi ..	12 15	12 13	19 6	16 2	15 7	27 5	5 0	5 0	10 0	7 8	7 8	15 0	8 8	8 10	24 11	...	...	...
Lalitpur ...	12 8	12 4	20 4	15 0	15 0	26 0	6 8	7 0	11 0	7 0	7 8	14 0	12 0	12 0	25 0	...	...	23 0
Cawnpore ..	13 12	13 12	15 0	17 8	16 8	19 8	5 0	5 0	9 0	7 1	7 1	11 8	13 0	7 0	18 8	9 0	9 0	16 0
Fatehpur ..	12 4	11 12	16 12	16 8	14 12	23 0	6 9	6 9	10 0	8 8	8 0	12 4	...	...	...	...	...	...
Bánda ...	13 0	12 4	18 0	16 8	15 8	26 0	6 0	6 0	9 8	8 12	8 0	12 8	11 0	9 8	25 0	10 0	8 8	35 0
Allahabad ...	11 6	11 12	16 4	14 12	15 0	27 12	6 4	6 0	10 0	9 2	8 8	13 8	10 4	9 12	21 8	9 6	9 12	18 8
Hamírpur ..	12 15	12 6	17 12	17 7	15 3	21 15	6 8	6 8	11 4	9 0	9 0	11 6	9 0	10 6	21 15	9 9	8 7	20 0
Jaunpur ..	12 5	12 0	18 5	14 13	14 13	32 8	5 10	6 5	8 7	8 7	8 7	13 6	...	...	...	...	...	24 0
Gorakhpur ..	10 12½	10 12½	18 6	13 0½	12 9½	28 0	7 3½	6 12	11 13	8 8½	9 0	14 7	12 9½	...	...	9 0	5 6½	...
Basti ...	11 0	10 12	17 3	13 8	14 0	30 0	7 8	7 8	12 3	8 0	8 0	13 12	...	...	...	...	...	...
Azamgarh ...	10 11	11 10	18 7	13 4	11 0	28 0	6 10	6 10	10 5	9 9	10 4	13 4	...	...	...	...	...	...
Mirzapur ...	10 8	11 0	18 0	14 0	14 0	26 0	6 0	6 0	8 0	9 0	10 0	13 0	13 0	13 0	24 0	12 0	12 0	20 0
Benares ...	12 4	11 15	17 15	11 11	14 2	28 4½	6 8½	7 1	9 12½	9 12½	10 5	14 10½	8 11	8 2½	19 9	7 10	7 10	19 9
Gházipur ..	11 9½	11 0	18 10	12 14	12 14	28 5	6 7	5 12	9 10½	9 10½	9 0	14 2½	9 0	9 0	20 9½	6 7	9 0	18 0
Delhi ...	14 0	14 8	22 8	17 8	18 8	36 0	...	...	...	8 0	8 0	12 0	12 0	10 0	24 0	12 0	10 8	24 0
Gurgáon ...	14 8	14 8	21 8	18 0	18 0	21 0	...	...	...	7 0	7 0	9 0	12 0	12 0	25 0	10 0	10 0	23 0
Karnál ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hissar ...	11 8	13 8	21 0	24 0	22 0	33 0	...	...	...	6 0	6 0	11 0	20 0	20 0	32 0	18 0	18 0	27 0
Rohtak ...	14 4	14 0	19 0	19 0	19 8	26 0	...	...	...	7 0	7 0	11 0	16 0	12 0	22 0	16 0	12 0	23 0
Sirsa ...	15 8	15 8	22 0	28 0	28 0	36 0	...	...	...	7 0	7 0	16 0	24 0	22 0	35 0	21 0	20 0	30 0
Umballa ...	17 0	18 0	20 0	23 0	24 0	27 0	...	...	...	8 0	7 8	11 8	20 0	16 0	25 0	7 0	7 0	16 0
Ludhiána ...	...	...	...	...	...	...	...	...	...	..	...	...	..	...	...	...	...	...
Simla ...	12 8	12 0	15 0	13 0	12 0	20 0	...	...	...	7 4	7 0	10 0	...	...	...	9 0	9 0	20 0
Jullundur ...	18 0	17 8	21 0	24 0	24 0	32 0	...	...	...	7 0	7 0	10 0	16 0	12 0	32 0	10 0	11 0	24 0
Hoshiárpur ...	...	...	...	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...
Kángra ..	13 0	12 0	13 0	18 0	18 0	17 0	...	...	...	8 0	7 0	10 0	...	...	...	...	...	...
Amritsar ...	18 4	17 12	19 8	25 4	26 8	35 0	...	...	...	8 4	8 4	12 0	19 8	18 8	28 0	15 8	15 8	23 0
Siálkot ...	17 0	16 8	17 0	27 0	27 0	31 0	...	...	...	7 0	7 0	13 0	18 0	10 0	24 0	10 0	9 0	21 0
Gurdáspur ..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Lahore ..	16 0	16 0	19 0	25 0	25 0	31 0	...	...	...	8 0	7 12	13 0	15 0	16 0	26 0	8 0	8 0	25 0
Ferozepore ...	17 8	17 0	24 0	29 0	29 0	40 0	...	...	...	8 0	8 0	15 0	24 0	24 0	30 0	...	...	...
Gujránwála ...	17 4	17 4	15 0	32 0	32 0	24 0	...	...	...	9 0	8 0	10 0	20 0	18 0	20 0	8 0	8 0	16 0
Ráwalpindi ...	18 8	18 4	22 0	26 8	26 8	30 8	...	...	...	4 0	4 8	7 0	19 0	16 0	22 0	19 0	14 0	30 0
Jhelum ...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Gujrát ...	20 8	20 8	25 8	30 0	29 0	40 0	...	...	...	7 8	7 0	12 0	16 0	14 8	14 0	10 0	9 0	32 0
Shahpúr ..	17 0	17 8	28 0	26 8	26 8	40 0	...	...	...	6 8	6 6	11 0	12 0	10 0	30 0	12 0	12 0	34 0
Mooltan ...	12 8	12 12	18 0	19 0	19 0	32 0	...	...	...	7 0	5 4	8 0	11 0	14 0	30 0	...	6 0	22 0
Jhang ...	14 8	14 8	26 8	22 0	22 0	40 0	...	...	...	6 4	5 0	12 0	8 0	6 0	24 0	10 0	12 0	32 0
Montgomery ...	15 0	15 0	32 0	18 0	18 0	55 0	...	...	...	5 8	5 8	8 0	8 0	8 0	30 0	...	...	...
Muzaffargarh .	12 8	13 8	21 0	17 8	18 0	32 0	...	...	...	6 0	5 0	8 0	12 0	12 0	24 0	5 0	5 0	28 0
Dera Ismail Khan .	15 10	15 10	30 0	20 0	21 4	41 4	...	...	...	5 10	5 10	7 8	20 0	21 4	37 8	15 0	15 0	33 12
Dera Ghazi Khan ..	No return received									...	...	...	...	...	...	...	...	...
Bannu ..										...	...	...	...	...	...	...	...	...
Peshawar .	17 0	17 10	23 12	27 8	29 0	23 8	...	...	...	7 8	7 6	12 9	16 5	17 0	32 7	12 9	12 8	31 0
Kohát ..	17 9	18 2	33 2	27 1	28 1	61 3	...	...	...	8 15	9 1	20 6	15 5	20 6	53 5	10 3	10 3	61 3
Hazara ...	14 6	15 0	33 8	22 8	21 12	56 0	...	...	...	6 4	6 0	17 0	...	...	...	11 8*	11 0*	44 0*
Lucknow ..	12 6	12 11½	17 10½	15 12	15 15	26 0	4 8	4 8	7 0	7 4½	7 0	12 0	...	...	...	...	...	15 0
Unao .	13 0	13 4	17 0	17 0	16 4	22 0	5 0	5 0	9 0	8 0	8 0	13 0	...	...	20 0	8 0	8 0	14 0
Bára Banki ..	13 8	13 8	15 8	15 0	15 0	26 0	6 0	6 0	8 0	7 0	7 0	12 0	8 8	8 8	24 0	6 0	6 0	16 0
Sítapur ...	13 10	14 7	20 11	18 1	18 6	31 8	5 8	5 8	9 8	7 0	7 0	13 5	...	...	...	...	...	...
Hardoi ..	13 2	13 0	16 5	16 6	15 8	23 15	4 11	4 11	7 5	6 9	6 0	11 2	..	...	...	...	...	...
Kheri ...	13 8	12 8	11 4	17 0	16 0	27 0	5 8	5 0	8 0	8 0	8 0	13 8	6 0	5 8	22 8	4 0	3 8	28 0
Fyzabad ..	12 0	12 6	17 0	16 0	15 0	24 0	6 0	6 0	10 4	7 4	7 2	12 0	...	...	...	...	...	...
Bharaich ..	12 0	11 0	20 8	16 0	13 8	41 0	6 0	6 0	10 0	6 12	6 8	13 0	13 0	13 0	32 0	7 0	7 0	18 0
Gonda ..	12 7	12 4	21 15	15 9	16 0	35 14	7 8	7 8	15 0	7 12	7 12	15 8	12 0	12 4	28 4	8 0	8 0	13 14
Bareli ...	11 12½	11 3½	17 8	15 3	14 14	40 4	6 12	6 0	11 2	7 8	7 0	12 12	...	...	...	...	...	...
[illegible]pur ..	12 8	11 8	20 0	15 0	13 8	29 0	7 0	6 8	10 0	9 0	8 0	15 0	...	...	...	...	...	...
[illegible]bgarh ..	11 0	11 8	20 4	15 0	14 3	32 11	7 0	6 15	12 11	8 0	8 5	15 11	...	...	...	...	...	...

* Maize or

dia for the 1st half of August 1878—continued.

SEERS OF 80 TOLAHS.

Lesser Millets, Ragi, &c. (Kavaru, Varagá, Sawee, Cheena, Coraloo, Kurtwa, Nugles), Panse-rum *Miliaceum*, &c.			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.		
Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.					
Ch. S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.					
... ...	...	...	4 8	6 0	9 0	200 0	200 0	200 0	7 0	7 0	6 0	Garhwál ...	N.-W. Provinces—*contd.*			
... ...	...	...	12 10	12 6	20 4	180 0	157 0	90 0	...	...	...	Bijnor ...				
... ...	...	...	13 12	13 12	19 6	125 0	125 0	112 8	10 5	10 5	9 1	Moradabad ...				
... ...	...	...	15 9½	16 8	17 6	192 0	192 0	192 0	9 4½	9 2	8 6	Budaun ...				
... ...	...	...	13 12	13 12	16 4	137 8	137 8	150 0	9 6	9 11	8 12	Bareilly ...				
... ...	...	...	13 14	14 0	20 12	170 0	170 0	160 0	9 8	9 8	8 6	Sháhjahánpur ...				
... ...	...	...	13 2	13 8	20 0	200 0	200 0	200 0	8 12	8 12	8 12	Tarái Pergunnahs ...				
... ...	...	...	14 12	14 8	22 0	100 0	80 0	80 0	10 0	10 0	10 8	Muttra ...				
... ...	...	...	15 4	14 0	21 2	100 0	100 0	120 0	10 0	9 8	9 0	Agra ...				
... ...	...	...	15 0	13 15½	16 8	165 0	165 0	165 0	13 9	12 14	8 10	Farukhabad ...				
... ...	...	...	14 8	14 8	14 8	160 0	160 0	160 0	9 6	8 8	9 4	Mainpuri ...				
... ...	...	...	14 8	14 8	16 8	160 0	160 0	160 0	8 8	8 8	8 0	Etáwah ...				
... ...	...	...	15 8	15 4	19 0	140 0	140 0	160 0	9 8	9 8	9 8	Etah ...				
... ...	...	...	14 8	14 8	21 0	160 0	160 0	120 0	...	...	...	Jaluun * ...				
... ...	...	...	13 14	13 14½	25 5	160 0	160 0	160 0	7 0	7 0	9 0	Jhánsi ...				
... ...	...	...	14 0	13 8	28 0	240 0	240 0	240 0	7 0	7 0	6 8	Lalitpur ...				
... ...	...	...	13 0	13 0	19 0	140 0	140 0	140 0	8 12	9 0	9 0	Cawnpore ...				
... ...	...	...	12 6	11 8	22 0	200 0	200 0	200 0	8 8	8 12	7 0	Fatehpur ...				
... ...	...	...	14 4	12 12	28 4	160 0	160 0	160 0	...	...	...	Banda ...				
... ...	...	...	11 8	11 9	23 8	160 0	160 0	140 0	8 0	8 0	8 12	Allahabad ...				
... ...	...	...	13 8	12 14	23 8	180 0	180 0	140 0	...	...	...	Hamirpur ...				
... ...	...	...	12 11	12 11	26 13	197 12	197 12	226 0	8 6	8 6	8 6	Jaunpur ...				
... ...	...	...	10 12½	10 12½	26 4	160 0	160 0	160 0	8 0	8 0	7 8	Gorakhpur ...				
... ...	...	...	11 12	11 12	28 2	188 0	188 0	160 0	7 0	7 8	6 9	Basti ...				
... ...	...	...	10 5	11 8	25 1	177 0	177 0	177 0	8 2	8 2	7 4	Azamgarh ...				
... ...	...	...	10 8	11 0	22 0	150 0	140 0	205 0	8 8	8 8	8 8	Mirzapur ...				
... ...	...	...	10 14	11 2	20 10½	120 0	120 0	120 0	8 1	8 1	6 15	Benares ...				
... ...	...	...	11 0	12 4	25 12	206 0	206 0	180 0	7 6	7 6	7 6	Gházipur ...				
... ...	...	...	14 0	14 8	31 8	120 0	120 0	90 0	9 8	9 0	8 12	Delhi ...	Punjab.			
... ...	...	...	14 8	14 8	24 8	140 0	140 0	180 0	9 0	9 0	7 8	Gurgáon ...				
... ...	...	...	...	...	...	...	...	..	...	...	..	Karnál ...				
... ...	...	...	19 0	19 0	32 0	160 0	160 0	160 0	8 4	8 0	8 4	Hissar ...				
... ...	...	...	16 0	16 0	28 0	120 0	120 0	120 0	8 4	8 4	8 8	Rohtak ...				
... ...	...	...	24 0	23 0	35 0	160 0	160 0	160 0	20 0	20 0	24 0	Sirsa ...				
... ...	...	...	14 8	15 4	25 8	160 0	160 0	160 0	9 12	9 12	9 6	Umballa ...				
... ...	...	...	...	...	...	...	...	...	...	...	...	Ludhiána ...				
... ...	...	...	10 8	10 8	18 8	100 0	100 0	80 0	7 2	7 2	8 0	Simla ...				
... ...	...	...	15 0	15 8	27 0	100 0	100 0	100 0	10 8	10 0	9 14	Jullundur ...				
... ...	...	...	...	...	...	...	...	...	...	...	...	Hoshiárpur ...				
... ...	...	...	11 8	12 0	16 0	200 0	200 0	160 0	8 0	8 0	8 0	Kángra ...				
... ...	...	...	16 12	16 12	27 8	110 0	110 0	120 0	11 5	10 10	10 4	Amritsar ...				
... ...	...	...	14 0	15 8	26 8	140 0	140 0	120 0	11 0	10 8	10 4	Siálkot [*a*] ...				
... ...	...	...	...	...	...	...	...	...	...	...	...	Gurdaspur ...				
... ...	...	...	15 0	16 0	27 0	110 0	110 0	100 0	10 4	10 4	10 0	Lahore ...				
... ...	...	...	19 0	19 0	36 0	100 0	100 0	100 0	10 8	10 8	10 0	Ferozepore ...				
... ...	...	...	16 4	15 4	20 0	100 0	100 0	100 0	10 8	10 8	10 4	Gujránwála ...				
... ...	...	...	11 8	12 8	21 0	90 0	100 0	100 0	11 12	11 0	10 4	Ráwalpindi [*b*] ...				
... ...	...	...	...	...	...	...	...	...	...	...	...	Jhelum ...				
... ...	...	...	15 0	14 8	30 0	120 0	120 0	120 0	11 4	11 6	10 8	Gujrat ...				
... ...	...	...	14 0	14 8	36 0	320 0	320 0	320 0	13 8	12 8	11 8	Shahpúr ...				
... ...	...	...	14 0	14 0	26 0	100 0	100 0	100 0	11 12	11 4	10 8	Mooltan ...				
... ...	...	...	17 0	16 0	40 0	200 0	200 0	200 0	11 8	11 8	10 8	Jhang ...				
... ...	...	...	15 0	16 8	58 0	240 0	240 0	180 0	9 8	9 8	9 0	Montgomery ...				
... ...	...	...	12 8	13 0	25 0	100 0	100 0	100 0	11 0	11 0	10 0	Muzaffargarh ...				
... ...	...	...	11 14	15 0	33 12	87 8	87 0	100 0	52 8	52 8	57 8	Dera Ismail Khán ...				
... ...	...	...							No return received			Dera Ghazi Khan ...				
... ...	...	...	...	...	...	...	...	...	...	...	...	Bannu ...				
... ...	...	...	...	...	...	...	...	...	...	...	...					
... ...	...	...	9 7	9 2	17 9	97 0	99 0	97 0	56 4	56 8	52 4	Peshawar ...				
... ...	...	...	11 2	11 2	28 0	127 8	127 0	127 8	89 4	89 4	102 0	Kohát [*c*] ...				
... ...	...	...	9 0	9 0	20 0	140 0	100 0	120 0	9 0	9 0	9 0	Hazára [*d*] ...				
														Description of Lesser Millets		
13* 13 6	25 0		11 9	12 0½	22 0	130 0	130 0	120 0	8 4	8 4	8 0	Lucknow ...	Oudh.	* Mairi.		
0† 16 0	19 0		12 0	12 10	22 0	200 0	200 0	160 0	9 0	9 0	8 2	Unáo ...		† Sawan.		
0‡ 13 0	24 0		13 4	13 4	19 0	160 0	180 0	140 0	8 0	8 0	8 0	Bára Banki ...		‡ Kodo.		
... ...	...		13 8	16 3	26 14	160 0	160 0	180 0	8 8	8 8	8 4	Sitapur ...				
... ...	...		13 2	13 0	20 3	225 0	225 0	300 0	8 11	8 7	8 0	Hardui ...				
0‡ 10 0	44 0		13 8	13 0	20 0	200 0	200 0	200 0	8 0	8 0	7 8	Kheri ...				
... ...	...		11 14	11 2	23 8	160 0	160 0	140 0	8 0	8 0	7 12	Fyzabad ...				
0‡ 11 0	42 0		13 0	12 8	32 0	170 0	160 0	190 0	8 0	8 0	8 0	Bharaich ...		§ Laharra, kakun, kodo, & mendwa.		
4§ 10 14	25 9		12 11	13 6	32 13	200 0	200 0	200 0	8 8	8 0	7 12	Gonda ...				Sawan.
0		...	...		11 5	11 5	28 2	280 0	250 0	200 0	8 0	8 0	7 8	Rai Bareli ...		
0		14 0	32 0		11 12	11 12	29 0	160 0	160 0	160 0	9 0	9 0	8 4	Sultánpur ...		¶ Peas, arhar, and birra.
0¶ 13 0	34 4		11 0	11 0	31 12	186 0	200 0	193 5	8 0	8 0	7 11	Partábgarh ...				

[*a*] Jowar falling.
[*b*] Bajra falling and firewood rising.
[*c*] Jowar rising.
[*d*] Firewood falling.

QUANTITIES PER RUPEE

Provinces.	Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar,) *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra) *Penicillaria Spicata.*		
		Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.
		S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Central Provinces.	Nágpur ...	11 12	11 8	14 12	...	..	...	7 0	7 0	8 12	10 4	10 4	11 12	15 4	15 4	15 0	...	...	...
	Bhandára ...	11 12	11 12	20 0	...		...	8 12	7 8	11 0	11 12	11 8	16 0	14 8	14 0	22 0	...	...	...
	Chánda ...	11 2	11 8	18 4	...	...	...	...	...	...	8 9	9 2	12 5	23 8	23 8	21 3	...	...	
	Wardha ...	11 0	11 0	14 1	...	...	...	6 0	6 0	7 6	8 12	8 12	10 0	19 8	18 14	15 10	...	...	...
	Bálaghát ...	9 0	9 0	23 0	...	...	...	10 0	8 0	14 0	11 0	10 0	20 0	...	...	...	...	...	...
	Jubbulpore ...	10 8	10 12	21 0	12 8	12 0	16 0	6 12	6 8	11 8	10 0	9 8	13 8	...	...	...	8 0	7 0	13 0
	Saugor ...	13 2	12 12	22 0	...	...	...	...	...	...	6 8	6 8	12 0	...	...	...	...	...	...
	Damoh ...	12 12	12 8	26 12	...	...	...	8 0	8 0	15 0	8 8	8 8	16 4	...	...	...	...	...	...
	Seoni ...	10 4	10 4	24 0	...	...	...	8 0	8 0	11 0	11 0	11 0	16 0	...	...	...	...	...	...
	Mandla ...	9-8 & 10	10 & 11	30 & 32 8	...	...	...	8 0	8 0	15-16 & 17	9-8 & 10	9 & 10	20 & 25	...	...	...	...	...	...
	Betúl ...	8 8	8 0	14 0	...	...	...	6 0	5 0	10 0	7 0	5 8	11 0	12 8	12 8	...	...	...	...
	Chhindwára ...	8 8	8 8	21 0	...	...	...	5 0	5 0	8 0	7 0	7 0	12 0	11 8	10 0	25 0	...	...	...
	Hoshangabad ...	9 0	9 0	14 8	...	...	...	5 10	5 1	7 14	6 4	5 10	9 0	12 0	10 10	...	...	...	...
	Narsinghpur ...	10 8	10 8	22 0	8 0	8 0	13 0	6 0	6 0	11 0	7 0	7 0	13 0	...	...	...	...	...	...
	Nimár ...	10 8	10 4	10 0	...	...	...	...	...	...	8 8	8 8	9 6	17 6	16 5	10 0	14 1	13 2	11 0
	Raipur ...	19 0	18 12	38 0	...	...	...	15 0	14 4	21 4	21 0	21 0	30 0	...	...	...	...	...	...
	Sambalpur ...	10 8	10 8	25 0	...	...	...	13 2	11 6	21 0	14 14	13 10	22 12	...	...	...	...	...	...
	Bilaspur ...	19 0	20 0	72 0	...	...	...	16 0	16 0	44 0	22 0	21 0	52 0	...	...	...	...	...	...
	Upper Godávari ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hyderabad Assigned Districts.	Secunderabad ...	No return received			...	..	...	...	...	...	...	...	...	...	...	...	...	...	...
	Bolarum ...																		
	Chudderghat ...																		
	Amráoti ...	9 0	9 0	11 0	8 2	8 0	10 0	6 0	6 0	7 0	7 0	6 5	9 0	18 5	18 0	11 0	11 5	11 0	12 0
	Akola ...	9 0	9 0	12 0	...	...		6 0	5 0	7 0	6 0	6 0	7 5	16 0	17 0	17 0	13 0	10 0	11 5
	Ellichpur ...	8 0	8 0	10 0	6 0	6 0	6 0	6 5	6 0	7 0	7 0	7 0	8 0	16 0	14 0	12 0	12 0	12 0	9 0
	Buldána ...	9 0	8 0	11 0	...	...	...	...	...	...	8 0	8 0	8 0	21 0	16 0	12 0	16 0	14 0	12 0
	Wún ...	9 0	9 0	12 0	...	..	...	4 7	4 7	9 0	8 0	8 0	12 0	18 0	18 0	20 0	...	...	..
	Básim ...	9 5	9 0	12 5	...	..	...	4 7	4 5	7 5	7 5	7 7	10 0	21 0	18 5	18 2	...	...	11 0
Madras and Coorg.	Bangaloro ...	6 5	7 0	6 0	7 5	7 2	6 2	6 2	6 0	5 0	6 7	6 5	5 2	9 7	...	6 5	...	...	...
	Kolar ...	7 1	7 1	...	...	...	4 6	7 5	7 2	5 3	7 8	7 8	5 4	10 5	10 5	6 6	12 9	12 9	...
	Túmkúr ...	6 7	6 7	5 0	5 2	5 2	4 0	6 2	6 2	4 0	7 0	7 0	4 2	8 0	8 0	6 0	...	...	...
	Mysore ...	5 2	5 2	4 6	...	...	...	6 0	6 0	4 2	6 3	6 3	4 5	11 5	...	5 6	...	...	...
	Hassan ...	5 5	5 5	4 5	6 0	6 0	4 5	6 2	6 2	4 0	6 5	6 5	4 5	.	...	4 0	...	...	...
	Shimoga ...	4 2	4 2	2 5	5 2	4 7	2 7	5 5	5 2	2 7	7 2	6 7	3 7	9 5	8 5	4 2	...	...	...
	Kadur ...	5 0	6 0	4 0	...	...	...	6 0	6 5	3 5	6 5	7 5	4 0	...	...	...	...	...	...
	Chitaldroog ...	5 0	4 5	4 0	5 5	5 5	..	6 0	6 5	4 0	7 0	7 0	4 2	8 0	7 0	5 0	8 0	7 0	5 0
	Coorg ...	4 4	5 7	5 4	4 7	5 4	4 5	6 1	6 3	4 6	7 3	6 9	4 9	...	...	...	...	...	...
Madras and Coorg.	Joypore ...	13 0	12 0	14 4	16 8	14 6	17 8	5 0	5 8	6 11	6 0	5 12	7 10	12 0	12 8	9 4	12 0	10 0	20 4
	Kishengurh ...	11 12	11 8	...	15 0	14 8	...	6 8	6 4	...	7 4	6 12	...	12 0	9 8	...	12 0	13 0	...
	Ulwur ...	12 8	13 8	15 12	15 2	15 12	19 4	6 2	6 2	8 0	6 14	7 4	9 14	10 0	10 0	21 0	8 0	8 0	18 0
	Bhurtpore (City) ...	14 0	14 12	14 13	18 12	18 6	19 10	6 11	6 12	8 0	8 0	7 4	10 12	10 6	9 6	21 12	10 10	8 10	15 14
	Kerowlee (City) ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Ajmere ...	11 4	11 0	13 0	16 4	15 8	17 0	5 0	5 0	4 0	7 0	7 0	8 0	13 0	11 0	18 0	12 0	11 0	16 0
	Deoli Cantonment ...	11 12	11 4	20 8	13 15	13 4	25 8	...	...	...	6 0	6 1	10 0	12 12	11 0	18 0	6 8	6 8	14 10
	Erinpura ...	8 0	7 12	14 8	10 0	10 12	23 0	...	...	...	5 0	5 0	7 0	9 0	9 0	21 0	8 0	8 8	21 0
	Sirohee ...	7 4	7 8	15 8	10 8	10 8	26 0	4 8	4 8	6 0	5 0	5 4	8 0	9 0	9 0	25 0	9 0	9 0	22 0
Hilly Tracts of Meywar.	Abu ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Meywar ...	6 12	6 12	11 0	8 0	8 8	12 0	...	...	...	5 8	5 8	8 0	...	...	...	...	...	...
	Báuswára (Meywar) ...	7 13	8 1	11 5	10 2	10 2	14 13	4 4	4 2	6 4	...	...	...	...	...	...	...	...	...
	Partábgarh (" Agency)	No return received			...	..	...	...	...	...	...	...	...	...	...	...	...	...	...
	Marwar ...																		
	Bickaneer ...	7 5	7 13	14 8	10 5	10 0	22 8	3 12	3 12	6 0	5 0	5 0	8 8	11 4	10 0	22 8	9 11	9 4	20 0
	Boondee ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	Kotah ...	13 3	8 0	16 0	18 0	18 0	17 8	22 8	6 0	6 0	8 0	8 0	8 0	9 0	17 4	18 4	21 0	...	...
	Touk ...	14 0	8 8	13 4	20 2	...	...	22 0	6 10	6 10	11 2	8 12	7 12	13 2	15 0	14 0	22 1	8 0	... 14 0
	Jhallawar ...	13 8	12 -	13 4	16 0	17 0	15 8	19 4	5 4	5 4	5 0	6 4	6 2	7 0	10 12	10 4	18 0	9 0	9 0 ...
	Shahpoora ...	12 0	10 -	9	...	...	...	...	...	...	5 1	4 7½	...	15 4	13 15½	...	10 3	10 3	...
	Dholpur ...	12 6	12 3	8	16 12	15 4	2 8	20 0	5 15	5 10	10 8	6 14	6 12	13 8	13 9	11 6	18 0	7 8	7 8 16 0
Indore.	Indore ...	9 12	10 2	10 -	13 12	15 3	14 14	16 14	6 2	6 0	9 4	6 12	6 10	8 2	9 14	9 9	15 8	7 1	6 14 15 12
	Gwalior ...	10 15	11 1	13 2	14	...	...	...	7 0	6 10	8 9	8 0	8 0	9 3	16 0	16 8	12 10	13 5	11 0 10 0
	Goona ...	16 8	16 6	17 0	12 12	12 12	16 7	4 13	5 1	6 14	5 8	5 8	8 12	10 9	10 5	16 7	5 8	5 1	14 10
	Rutlam ...	10 12	11 0	13 4	15 0	15 0	18 0	5 8	5 2	11 0	6 0	5 8	12 0	19 0	18 0	22 4	10 0	10 0	20 0
	Baghelkhand (Sutna) ...	11 12	12 0	22 0	14	...	...	6 0	6 0	7 12	8 8	8 4	10 0	13 12	13 0	16 8	10 0	10 0	10 0
						8	14 8	35 0	4 8	4 8	8 0	11 0	11 0	18 0	...	...	16 0	...	... 20 0

OF 80 TOLAHS.

...s. Ragi, ..., Veragoo, ...a, Goralee, ...rice), Panis-...m, &c.	Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
h. S. Ch.	S. Ch.	S. Ch	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
...	9 4	9 4	15 12	110 0	100 0	120 0	10 4	10 8	10 0	Nágpur ...	Central Provinces.	
...	8 12	7 4	20 0	...	..	...	9 8	9 8	9 8	Bhandára ...		
...	7 5	7 2	19 3	340 0	400 0	440 0	9 5	9 5	8 5	Chánda ...		
...	8 8	8 8	15 7	120 0	120 0	160 0	10 8	10 8	11 0	Wardha ...		
...	9 0	10 0	25 0	300 0	300 0	320 0	8 8	8 0	8 0	Bálaghát ...		
) 34 0	11 0	11 0	23 0	160 0	160 0	160 0	7 8	7 8	7 0	Jubbulpore ...		
...	12 8	12 8	30 0	..	...	..	..	...	...	Saugor ...		
...	13 4	13 0	41 4	240 0	240 0	240 0	8 8	8 4	7 4	Damoh ...		
...	9 0	7 12	30 0	280 0	280 0	240 0	8 8	9 0	9 4	Seoni ...		
) 25 0	10 0	9 & 10	42-8 to 47-8	240 0	240 0	240 0	8 0	8 0	7 & 7-8	Mandla ..		
12 8	8 0	8 0	17 0	...	...	...	6 0	6 0	8 0	Betúl ...		
) 20 0	9 0	9 0	28 0	200 0	200 0	200 0	8 0	8 0	8 0	Chhindwára ...		
...	11 0	11 0	16 8	120 0	120 0	120 0	8 0	8 0	9 0	Hoshungabad ..		
36 0	11 0	11 0	27 0	160 0	160 0	180 0	9 0	9 0	8 8	Narsinghpur ...		
...	12 4	11 0	11 8	...	..	.	9 8	9 14	12 8	Nimár ..		
...	13 4	13 0	40 0	100 0	100 0	120 0	7 8	7 8	8 0	Raipur ...		
...	9 12	11 4	30 0	250 0	250 0	160 0	6 0	6 0	9 8	Sambalpur ...		
) 125 0	18 0	20 0	70 0	140 0	120 0	120 0	5 0	5 8	8 0	Bilaspur ...		
...	...	...	...	...	...	...	No return received			Upper Godávari ...		
...	...	...	...	...	...	...	No return received			Secunderabad ... / Bolarum ... / Chudderghat ...	Hyderabad Assigned Districts.	
...	8 2	9 0	13 0	42 0	44 0	50 0	10 0	9 5	10 0	Amráoti ...		
) 9 0	9 0	9 0	8 0	115 0	115 0	105 0	8 8	9 0	11 0	Akola ...		
...	7 0	7 0	11 0	64 0	64 0	64 0	8 0	8 0	10 0	Ellichpur ..		
...	8 0	8 0	11 0	...	...	...	8 0	8 0	11 0	Buldána ...		
...	6 0	6 0	13 0	100 0	100 0	200 0	7 7	7 7	8 0	Wún ...		
) 8 5	7 0	6 7	14 2	100 0	100 0	150 0	7 5	6 7	9 0	Básim ...		
6 5	9 2	9 2	6 2	84 0	84 0	84 0	10 7	10 7	12 5	Bangalore ...	Mysore and Coorg.	
6 4	11 4	11 4	6 0	172 4	172 4	172 4	12 3	12 3	14 1	Kolar ...		
6 1	8 7	8 7	5 7	130 0	130 0	130 0	8 5	8 5	9 5	Tumkúr ...		
5 4	10 4	9 4	5 2	84 0	84 0	78 0	6 5	6 7	8 3	Mysore ...		
5 2	7 5	7 5	5 2	135 0	133 0	136 0	8 0	7 2	7 5	Hassan ...		
4 2	9 7	8 7	4 2	480 0	480 0	560 0	6 7	6 5	7 2	Shimoga ...		
4 5	7 0	8 5	4 0	60 0	60 0	60 0	8 0	8 5	6 0	Kadur ...		
5 5	7 0	6 0	5 5	100 0	100 0	100 0	6 0	6 0	7 0	Chitaldroog ...		
6 2	9 6	9 7	4 9	110 0	110 0	110 0	6 9	6 8	7 2	Coorg ...		
...	14 0	12 12	18 12	...	...	...	20 0	19 0	18 0	Jeypore ...	Rajpootana.	
...	14 0	13 4	..	...	..	...	38 0	38 8	..	Kishengurh ...		
...	13 4	13 6	19 8	...	...	...	26 4	26 8	26 0	Ulwur ...		
19 6	16 0	16 4	19 2	240 0	240 0	240 0	27 4	27 4	27 8	Bhurtpore (City) ...		
...	..	...	...	...	...	...	No return received			Kerowlee (City) ...		
...	13 8	14 0	18 8	90 0	90 0	90 0	32 0	32 0	40 0	Ajmere ...		
...	10 11	10 12	28 4	...	...	..	24 8	25 0	32 10	Deoli Cantonment ...		
...	11 4	11 8	24 8	160 0	160 0	200 0	32 0	32 0	40 0	Erinpura ...		
...	10 0	10 8	23 0	240 0	240 0	200 0	40 0	40 0	40 0	Sirohee ...		
...	...	...	...	...	...	...	No return received			Abu ...		
...	8 0	8 8	13 8	6½ pies*	8 pies*	6 pies*	9 0	9 0	11 0	Hilly Tracts of Meywar...		* Per man's load.
...	8 15	9 6	15 10	200 0	200 0	200 0	17 3	13 5	17 3	Meywar (Oodeypore) ...		
...	...	...	...	...	...	...	No return received			Bánswára (Meywar Agency) / Partábgarh („)		
...	12 8	11 4	22 14	90 0	90 0	70 0	43 12	13 12	37 8	Marwar ...		
...	...	...	...	...	...	...	No return received			Bickaneer ...		
...	16 12	16 12	21 0	160 0	160 0	160 0	22 8	22 0	24 0	Boondee ...		
...	15 8	14 12	27 5	260 0	260 0	260 0	15 0	15 0	15 0	Kotah ...		
...	5 0	13 8	19 0	100 0	100 0	120 0	28 0	28 0	40 0	Tonk ...		
...	15 14	15 4	...	...	...	...	11 8	11 8	...	Jhallawar ...		
...	12 4	11 8	24 8	160 0	160 0	160 0	28 0	28 0	37 8	Shahpoora ...		
...	12 15	12 4	16 7	...	...	...	15 9	14 14	21 15	Dholpur ...		
...	10 4	10 10½	12 10	80 0	105 0	100 0	9 3	8 9	9 3	Indore ...	Central India.	
...	10 15	11 3	16 7	100 7	109 8	9 2	9 6	13 0	Gwalior ...			
...	18 0	17 0	21 4	200 0	200 0	200 0	12 0	11 0	14 0	Goona ...		
...	13 0	12 4	17 8	160 0	160 0	160 0	9 8	9 12	9 8	Rutlam ...		
...	11 12	11 4	25 0	200 0	200 0	200 0	10 4	10 0	8 12	Baghelkhand (Sutna) ...		

A. O. HUME,
Secretary to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES-CURRENT OF FOOD-GRAINS FOR THE 2ND HALF OF JULY 1878, PUBLISHED IN PAGES 1840 AND 1841 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 24TH AUGUST 1878.

QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS.

DISTRICTS.	Wheat.			Barley.			Rice. Best sort.			Rice. Common.			Great Millet (Cholum, Jowar), *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra), *Penicillaria Spicata.*			Lesser Millets, Ragi, &c. (Kuvaru, Verugoo, Sawee, Cheena, Coraloo, Murhwa, Nuglee, &c.) *Panicum Miliaceum, Eleusine, Coracana, &c.*			Gram.			Firewood.			Salt.			REMARKS.	
	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.		
	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	
Upper Sind Frontier District	9 10	10 12	19 0	11 0	11 8	22 0	7 0	7 0	10 0	8 0	8 0	18 0	12 0	12 0	24 0	...	...	25 0	...	...	...	10 0	10 12	21 0	120 0	120 0	120 0	16 0	16 0	30 0		

A. O. HUME,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

COMPARATIVE ABSTRACT OF THE INDIAN SALT REVENUE (MISCELLANEOUS RECEIPTS ARE EXCLUDED).

FOR THE MONTHS OF APRIL AND MAY.

YEAR.	Bengal.		Inland Customs.		Madras.		Bombay.		Sind.		British Burma.		Total.	
	Quantity.	Duty.	Quantity.	Duty.	Quantity.	Duty.	Quantity.	Duty.	Quantity.	Duty.	Quantity.*	Duty.	Quantity.	Duty.
	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.
1874-75	1,123,370	32,96,176	780,413	22,55,693	893,487	16,24,948	1,057,105	21,48,070	31,892	16,342	247,294	44,598	4,033,561	93,85,227
1875-76	955,889	30,47,671	904,002	26,54,713	1,028,417	18,75,913	1,067,864	26,91,889	43,787	20,370	169,071	40,534	4,169,030	1,03,31,090
1876-77	994,758	31,98,258	875,045	25,74,941	943,557	17,26,661	1,152,816	22,67,469	41,479	20,117	245,982	54,396	4,253,637	98,41,842
1877-78	1,142,774	36,68,346	898,171	26,40,451	977,371	17,86,052	1,257,515	24,82,293	41,778	22,362	132,654	25,363	4,480,263	1,06,24,867
1878-79	1,234,642	38,39,327	899,164	21,92,856	851,506	21,27,705	1,193,918	29,17,519	26,999	22,737	158,711	24,452	4,274,940	1,11,17,587
AVERAGE ..	1,070,287	34,09,955	853,359	24,63,611	938,868	18,26,856	1,151,843	25,01,446	37,187	20,385	190,742	37,869	4,242,286	1,02,60,122

* The quantity on which Excise duty was collected is not included.

DEPT. OF REVENUE, AGRICULTURE, AND COMMERCE, (STATISTICAL BRANCH):
Calcutta, 6th Sept. 1878.

A. O. HUME,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

COMPARATIVE ABSTRACT OF THE INDIAN SALT REVENUE (MISCELLANEOUS RECEIPTS ARE EXCLUDED).

FOR THE MONTHS OF APRIL TO JUNE.

YEAR.	Bengal.		Inland Customs.		Madras.		Bombay.		Sind.		British Burma.		Total	
	Quantity.	Duty.	Quantity.	Duty.	Quantity.	Duty.	Quantity.	Duty.	Quantity.	Duty.	Quantity.*	Duty.	Quantity.	Duty.
	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.
1874-75	1,768,123	56,91,058	1,164,730	33,77,502	1,376,717	25,04,392	1,292,623	26,25,578	55,232	28,445	322,254	65 275	5,979,679	1,42,92,250
1875-76	1,678,747	53,73,537	1,344,041	39,50,140	1,544,910	28,18,193	1,394,124	33 50,468	72,546	34,594	237,424	56,560	6,271,792	1,55,83,492
1876-77	1,645,856	53,06,437	1,305,634	38,33,987	1,443,555	26,40,516	1,483,789	29,30,664	70,636	34,329	335,254	58,616	6,284,724	1,48,04,549
1877-78	2,082,957	66,89,636	1,429,926	41,94,439	1,533,920	28,03,772	1,692,534	32,81,175	74,448	38,636	231,887	39,094	7,045,972	1,70,46,752
1878-79	1,963,479	61,69,318	1,242,806	33,63,355	1,358,997	33,58,892	1,689,667	41,48,754	37,900	34,354	212,150	34,415	6,524,999	1,71,40,088
Average ...	1,831,832	58,45,997	1,297,427	37,43,884	1,451,620	28,31,353	1,510,608	32,67,328	62,152	34,072	267,794	50,792	6,421,433	1,57,73,426

* The quantity on which Excise duty was collected is not included.

Dept. of Revenue, Agriculture, and Commerce,
(Statistical Branch);
Calcutta, 6th Sept. 1878.

A. O. HUME,
Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

COMPARATIVE ABSTRACT OF THE INDIAN SALT REVENUE (MISCELLANEOUS RECEIPTS ARE EXCLUDED.)

FOR THE MONTHS OF APRIL TO JULY.

YEAR.	BENGAL.		INLAND CUSTOMS.		MADRAS.		BOMBAY.		SIND.		BRITISH BURMA.		TOTAL.	
	Quantity.	Duty.	Quantity.	Duty.	Quantity.	Duty.	Quantity	Duty.	Quantity.	Duty.	Quantity.*	Duty.	Quantity.	Duty.
	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.	Maunds.	Rs.
1874-75	2,619,784	84,33,860	1,290,707	37,80,189	1,883,146	34,27,527	1,335,591	27,06,290	71,124	36,937	348,918	69,179	7,558,270	1,84,53,982
1875-76	2,602,558	83,45,041	1,498,356	44,09,737	2,066,701	37,68,894	1,504,311	35,65,593	93,318	44,598	381,689	72,140	8,147,223	2,02,06,603
1876-77	2,497,725	80,58,080	1,482,539	43,59,263	1,933,440	35,36,736	1,575,318	31,18,546	97,847	47,791	340,109	60,667	7,927,578	1,91,80,903
1877-78	3,041,642	97,63,351	1,778,731	52,33,478	2,910,847	36,75,353	1,792,092	34,88,968	110,993	56,690	288,078	48,004	9,023,283	2,22,65,754
1878-79	2,784,229	86,58,684	1,510,209	40,88,256	1,788,780	44,65,002	1,759,510	43,16,324	46,970	45,451	248,559	39,715	8,138,207	2,16,13,432
AVERAGE ...	2,709,188	86,51,803	1,513,908	43,74,185	1,936,591	37,74,702	1,593,664	34,39,144	84,050	46,317	321,511	58,001	8,158,912	2,03,44,152

* The quantity on which Excise duty was collected is not included.

DEPT. OF REVENUE, AGRICULTURE, AND COMMERCE,
(STATISTICAL BRANCH);
Calcutta, 6th Sept. 1878.

A. O. HUME,
Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, SEPTEMBER 7, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART IV.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA

LEGISLATIVE DEPARTMENT.

[First publication.]

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 5th September 1878, and is hereby promulgated for general information —

ACT No XV OF 1878

An Act to make better provision for the management of the Husainábád endowment at Lucknow

Preamble.

Whereas in the year 1838 the third King of Oudh, Muhammad Alí Shah, built at Lucknow a Mosque called Husainábád Mubárak for the purpose of the celebration therein of certain religious ceremonies and for the ultimate interment of himself and his mother;

And whereas, on or about the twenty-third day of November 1839, the said Muhammad Alí Shah deposited the sum of twelve lakhs of Lucknow sicca rupees in the treasury of the late East India Company at the Residency at Lucknow;

And whereas by a deed of gift dated the 15th of the month of Ramazán in the year 1255 of the Hijra, corresponding with the said twenty-third day of November 1839, the said Muhammad Alí Shah declared that the annual interest on the said sum of twelve lákhs of rupees at the rate of four per centum per annum, together with the rent of certain shops therein referred to and the income of certain religious offerings, should be applied to the payment of the pensions of certain persons therein mentioned and their descendants (hereinafter called "the pensioners") and to defraying the expenses of the said Mosque and the repairs of a road therein mentioned, and by the same deed the said Muhammad Alí Shah appointed two of his servants named Rafik-úd-Daulah Sayyad Imám Alí Khán Bahádur and Azimullá Khán Bahádur, and after them their descendants, generation after generation, to be Superintendents (*mut'walís*) of the said Mosque, and Sharf-úd-Daulah Muzaffar-úl-Mulk Muhammad Ibráhím Khan Bahádur Mustakím Jang, and his descendants after him, to be Agent of the pensioners only, and the expenses of the said Mosque were to be paid in perpetuity from the said treasury to the said two Superintendents and their descendants after them and the said pensions were to be paid through the said Agent, and the said deed further provided that, in the event of failure of heirs of the said Superintendents or Agent, the British Resident for the time being at Lucknow should, with the concurrence of three fourths of the pensioners, appoint one of their number to the vacant post. And the deed now in recital also contained the following provisions —

"As the pensioners enumerated in this deed are objects of our peculiar consideration and favour, it is necessary that the Resident for the time being, owing to the union and friendship subsisting between the two Governments, treat them with kindness, and, considering them deserving of the support of the British Government, always afford them his aid and assistance.

"The undermentioned items of income are hereby remitted and shall be devoted to the expenses of the Husainábád Mubárak and its dependencies, and all the property in it is given by us as a gift. It shall not be optional with the sovereigns of Oudh, at any time, on any account whatsoever, to interfere in any way with it, and let the Resident for the time being, at the request of the mut'walís or Superintendents in this particular matter, give his countenance and support that this good work may continue in existence for ever;"

And whereas the items of income so referred to were the rents of certain shops attached to the said Mosque and the income from religious offerings thereto;

And whereas, on the fifth day of December 1839, Colonel Caulfield, the British Resident at Lucknow, addressed a letter to the said Muhammad Alí Shah in which he acknowledged the receipt of the said deed of gift, and stated that His Majesty might rest satisfied that every attention would be paid by the Resident to the wishes therein expressed, that his relatives would ever meet with the utmost attention, and that their interests would always be attended to by the Resident so far as his official duty permitted;

And whereas, some time after the said twenty-third day of November 1839, the said Muhammad Alí Shah added to the endowment so created Government promissory notes amounting to the sum of two millions four hundred and seventeen thousand five hundred sicca rupees, but he did not expressly declare any trusts of such further endowment;

And whereas the said notes are believed to have been in September 1841 converted into Government promissory notes for Company's rupees and to have been then endorsed in favour of the said Superintendents and the Agent;

And whereas, at some time between the same date and the month of February 1856, certain surplus funds of the said endowment were invested in Government promissory notes, some in the names of the said Superintendents and Agent, and some in the names of the said Superintendents only;

And whereas, after the mutiny of 1857 and the re-occupation of Lucknow, the said Mosque was found to have been stript of all its valuable property; and the promissory notes of which the said endowment then consisted were missing, and it appeared on enquiry that the said Agent had joined the mutineers and been killed during an attack on the said city, and that the said Superintendents had sold certain of the same promissory notes;

And whereas the Government of India thereupon removed the existing Superintendents from their office, and called upon the existing pensioners to appoint under the hereinbefore-recited provisions of the fourth article of the said deed of gift two other Superintendents and an Agent;

And whereas the Nawábs Mohsin-úd-Daulah and Mumtáz-úd-Daulah were accordingly appointed Superintendents, and Sakamutulla Khán was appointed Agent, and such appointments were confirmed by the then Chief Commissioner of Oudh in the year 1860;

And whereas in the meanwhile most of the promissory notes so missing as aforesaid were recovered, and of some of the others duplicates were granted by Government;

And whereas the Superintendents and Agent appointed as last aforesaid subsequently obtained from the Civil Court at Lucknow a declaration of their title to the arrears of interest which had accrued due on the promissory notes then constituting the said endowment;

And whereas, in the month of June 1864, the said promissory notes and arrears were assigned to the said Superintendents and Agent free from all restrictions;

And whereas the said Nawáb Mohsin-úd-Daulah has recently died, but the said deed of gift confers no power to appoint any other person to be a Superintendent in his stead;

And whereas it is doubtful whether the aforesaid appointment of Superintendents and Agent was a regular and valid appointment, and whether there exists any person who can exercise the power of appointment conferred on the Resident by the said deed of gift;

And whereas, owing to the changes which have happened since the death of the said Muhammad Alí Shah, it is expedient to provide for the management of the said endowment in manner hereinafter appearing;

And whereas it is also expedient to indemnify all persons for anything done before the passing of this Act which might lawfully have been done if the said appointments of the said Nawábs and Sakamutulla Khán had been valid;

It is hereby enacted as follows:—

Power to appoint trustees of endowment.

1. The Local Government may call upon the pensioners and such of the descendants of the said Muhammad Alí Shah as may for the time being reside at Lucknow to nominate so many persons, not less than six in number, as they or a majority of them think fit to be trustees of the said endowment; and may appoint three of the persons so nominated to be such trustees:

Provided that the said Nawáb Mumtáz-úd-Daulah shall be one of the persons nominated and appointed as aforesaid.

Power to appoint in place of trustee dying, &c.

2. If any of the said trustees dies, or is desirous of being discharged, or refuses or becomes incapable to act, or is declared an insolvent, or is guilty of any misconduct which in the opinion of the Local Government disqualifies him to be a trustee, then and so often the Local Government may call upon the pensioners and such descendants to nominate so many persons, not less than two in number, as they or a majority of them think fit to be trustees of the said endowment, and may appoint one of the persons so nominated to be a trustee in the stead of the trustee so dying or desiring to be discharged, or refusing or becoming incapable to act, or declared an insolvent, or deemed disqualified.

Appointment in default of nomination.

3. If the pensioners and such descendants, on being called upon under section one or section two to nominate, fail to do so within one month from the date on which they are so called upon, the Local Government may (except as provided in respect of the said Nawáb Mumtáz-úd-Daulah in section one) appoint such persons as it thinks fit to be trustees of the said endowment: Provided that the number of the trustees shall not in the whole exceed three.

Notification of appointment of trustees.

4. The appointment of trustees under this Act shall be effected by a notification in the local official Gazette, and the appointee shall become a trustee on the date fixed in the notification, or if no date is fixed, from the day after its appearance in such Gazette.

Validity of such appointment.

5. The validity of any such appointment so notified shall not be questioned in any Court of justice.

6. After the first appointment of trustees under this Act, the whole property of the endowment shall, for the purposes of the endowment, always be vested in the whole body of trustees for the time being.

Devolution of property.

7. The trustees for the time being under this Act shall, for the purposes of the endowment, have the entire management of the property and affairs of the endowment, and shall be responsible for the due conduct of such affairs.

Management.

In the event of any difference of opinion among the trustees, the decision of the majority of them shall prevail; and such majority may, on behalf of themselves and their co-trustee, execute all such assurances as may be requisite for carrying into effect any lease or other disposition of any property of the endowment.

8. With the previous sanction of the Local Government, the said trustees may from time to time appoint some person, not being one of their own body, to act as their Secretary, to keep their accounts, conduct their correspondence and perform other ministerial duties, and may suspend or dismiss any person so appointed.

Trustees to appoint Secretary.

Every person so appointed shall, so long as he continues to act as Secretary, be entitled to receive from the trustees such salary not less than one hundred rupees per mensem as the trustees, with the previous sanction of the Local Government, may direct.

9. If the said trustees, on being called upon by the Local Government, when the office of Secretary is vacant, to nominate a Secretary under section eight, fail to do so within one month from the date on which they are so called upon, the Local Government may appoint such person as it thinks fit to be Secretary; and every person so appointed shall, so long as he continues to act as Secretary, be entitled to receive from the trustees such salary as the Local Government may direct.

Power of Government to appoint in certain cases.

10. The Local Government may in its discretion dismiss any Secretary appointed under section eight or section nine who is guilty of any misconduct which, in the opinion of the Local Government, disqualifies him to be Secretary.

Power of Government to dismiss Secretary

11. The receipts of the said trustees for any monies or securities which may be paid or transferred to them in pursuance of this Act or the trusts thereof shall discharge the person paying or transferring the same therefrom and from being concerned to see to the application thereof, or being accountable for the non-application or misapplication thereof.

Receipts of trustees.

12. The said trustees shall be chargeable only with such monies and securities as they respectively actually receive, and shall not be answerable the one for the other of them, nor for any banker, broker or other person in whose hands any of the property of the endowment may be placed; nor for the insufficiency or deficiency of any securities, nor otherwise for any loss or misapplication of the said property, unless the same is occasioned by or through their own wilful neglect or default; and they may reimburse themselves out of the said property all expenses properly incurred in or about the execution of their trust.

Indemnity of trustees.

13. The Local Government may from time to time require the said trustees to render such accounts and other information respecting the said endowment as it thinks fit; and any trustee failing to comply with such requisition, or furnishing false information respecting such endowment, shall be deemed to have committed an offence under section 175, section 176 or section 177 (as the case may be) of the Indian Penal Code.

Power to call for accounts and information.

14. All officers and other persons are hereby indemnified for anything done before the passing of this Act which might lawfully have been done if the hereinbefore-recited appointments of the said Nawábs and Sakamutulla Khán had been valid; and no suit or other proceeding shall be maintained against any such officer or other person in respect of anything so done.

Indemnity-clause.

D. FITZPATRICK,

Secy. to the Govt. of India,

Legislative Department.

(5) an instrument executed by any party thereto which, by reason of the refusal of any person to act under the same, or by the refusal or non-acceptance of any office thereby granted, totally fails of the intended purpose:

(6) an instrument executed by any party thereto which becomes useless in consequence of the transaction intended to be thereby effected being effected by some other instrument duly stamped:

(7) an instrument executed by any party thereto which is inadvertently and undesignedly spoiled, and in lieu whereof another instrument made between the same parties and for the same purpose is executed and duly stamped:

Provided that in the case of an executed instrument—

(*a*) such instrument is given up to be cancelled:

(*b*) the application for relief is made within six months after the date of the instrument or, if it is not dated, within six months after the execution thereof by the person by whom it was first or alone executed, except where from unavoidable circumstances any instrument for which another instrument has been substituted cannot be given up to be cancelled within the aforesaid period, and in that case within six months after the date or execution of the substituted instrument, and except where the spoiled instrument has been sent abroad, and in that case within six months after it has been received back in any part of British India: and

(*c*) no suit has been instituted in which the instrument could or would have been given or offered in evidence:

Provided also that, in the case of stamped paper not having any executed instrument written thereon, the application for relief is made within six months after the stamp has been purchased from the stamp-vendor.

Allowance for misused stamps.

53. When any person has inadvertently used for an instrument liable to duty a stamp of a description other than that prescribed for such instrument by the rules made under the powers hereinbefore conferred or a stamp of greater value than was necessary, or has inadvertently used any stamp for an instrument not liable to any duty, the Collector may, on application made within six months after the date of the instrument or, if it is not dated, within six months after the execution thereof by the person by whom it was first or alone executed, and upon the instrument, if liable to any duty, being re-stamped with the proper duty, cancel and allow as spoiled the stamp so misused.

Allowance how to be made.

54. In any case in which allowance is made for spoiled or misused stamps, the Collector may give in lieu thereof other stamps of the same denomination and value or, if required, and he thinks proper, stamps of any other denomination to the same amount in value or, at his discretion, the same value in money, deducting one anna for each rupee.

CHAPTER VII.

SUPPLEMENTAL PROVISIONS.

Powers to make subsidiary rules.

55. The Governor General in Council may from time to time make rules consistent herewith for regulating—

(*a*) the description of stamps and (in the case of impressed stamps) the size of the stamped paper to be used for each kind of instrument chargeable under this Act;

(*b*) the supply and sale of such stamps and stamped papers, the persons by whom such sale is to be conducted, and the duties and remuneration of such persons, and

(*c*) generally to carry out the purposes of this Act.

Publication of rules.

56. All rules made under this Act shall be published in the *Gazette of India*, and shall thereupon have the force of law.

Procedure where receipts are required.

57. Any person receiving any money exceeding twenty rupees in amount or any bill of exchange, cheque or promissory note for an amount exceeding twenty rupees, or receiving in satisfaction of a debt any movable property exceeding twenty rupees in value shall, on demand by the person paying or delivering such money, bill, cheque, note or property, give a duly stamped receipt for the same.

Act to be translated, indexed and sold cheaply.

58. Every Local Government shall cause this Act and the schedules hereto annexed to be carefully translated into the principal vernacular languages of the territories subject to its control. A full alphabetical index shall be added to every such translation, and the translation and index shall be printed and sold to the public at a price not exceeding four annas per copy.

CHAPTER VIII.

CRIMINAL OFFENCES AND PROCEDURE.

Penalty for executing instrument on paper not duly stamped.

59. Any person drawing, making, issuing, endorsing or transferring, or signing otherwise than as a witness, or presenting for acceptance or payment, or accepting, paying or receiving payment of, or in any manner negotiating, any bill of exchange, cheque or promissory note without the same being duly stamped,

any person executing or signing otherwise than as a witness any other instrument chargeable with stamp-duty without the same being duly stamped, and

any person voting or attempting to vote under any proxy not duly stamped,

shall for every such offence be punished with fine which may extend to five hundred rupees:

Provided that when any penalty has been paid in respect of any instrument under section thirty-five or section thirty-eight, the amount of such penalty shall be allowed in reduction of the fine (if any) subsequently imposed under this section in respect of the same instrument upon the person who paid such penalty.

Penalty for failure to cancel adhesive stamp.

60. Any person affixing an adhesive stamp to any instrument and failing to cancel such stamp in manner directed by section eleven, shall be punished with fine which may extend to one hundred rupees.

Penalty for omission to comply with the provisions of section 28.

61. Any person who, with intent to defraud the Government of any stamp-duty, executes any instrument in which all the facts and circumstances required by section twenty-eight to be set forth in such instrument are not fully and truly set forth, and any person who, being employed or concerned in or about the preparation of any instrument, neglects, or omits with intent as aforesaid, fully and truly to set forth therein all such facts or circumstances, shall be punished with fine which may extend to five thousand rupees.

Penalty for refusal to give receipt and for devices to evade duty on receipts.

62. Any person who being required under section fifty-seven to give a receipt refuses or neglects to give the same, or who upon a payment to the amount of twenty rupees or upwards gives a receipt for a sum not amounting to twenty rupees, or separates or divides the amount paid with intent to defraud the Government of any stamp-duty, shall be punished with fine which may extend to one hundred rupees.

63. Every person who—

(*a*) receives, or takes credit for, any premium or consideration for any contract of insurance, and does not, within one month after receiving, or taking credit for, such premium or consideration, make out and execute a duly stamped policy of such insurance; or

Penalty for not making out policy.

(*b*) makes, executes or delivers out, or pays or allows in account, or agrees to pay or allow in account, any money upon or in respect of any policy which is not duly stamped,

or making, &c., any policy not duly stamped.

shall be punished with fine which may extend to two hundred rupees.

Penalty for not drawing full number of bills or marine policies purporting to be in sets.

64. Any person drawing or executing a bill of exchange or a policy of marine insurance purporting to be drawn or executed in a set of two or more, and not at the same time drawing or executing on paper duly stamped the whole number of bills or policies of which such bill or policy purports the set to consist, shall be punished with fine which may extend to one thousand rupees.

Penalty for uttering instrument with stamp removed from another; for devices to defraud the revenue.

65. Whoever utters any instrument having thereon any adhesive stamp which has to his knowledge been used for any other executed instrument, or

practises or is concerned in any fraudulent act, contrivance or device not herein specially provided for, with intent to defraud the Government of any stamp-duty,

shall be punished with fine which may extend to five hundred rupees.

Penalty for breach of rule relating to sale of stamps and for unauthorized sale.

66. Any person appointed to sell stamps who knowingly disobeys any rule made under section fifty-five, and any person not so appointed who sells or offers for sale any stamp other than a stamp purchased by him in good faith for his own private use, shall be punished with imprisonment for a term which may extend to six months, or with fine which may extend to five hundred rupees, or with both.

Institution and conduct of prosecutions.

67. No prosecution in respect of any offence punishable under this Act, or the General Stamp Act, 1869, or any Act thereby repealed, shall be instituted without the sanction of the Collector or such other officer as the Local Government generally, or the Collector specially, authorizes in that behalf.

The Chief Controlling Revenue Authority, or any officer authorized by it in this behalf, may stay or compound proceedings in any such prosecution.

Magistrates having jurisdiction.

68. Every such offence shall be triable—

(*a*) within the limits of the Presidency-towns, by a Presidency Magistrate; and

(*b*) outside those limits, by Magistrates exercising powers not less than those of a Magistrate of the second class.

Place of trial.

69. Every such offence committed in respect of any instrument may be tried in any district or Presidency-town in which such instrument is found, as well as in any district or Presidency-town in which such offence might be tried under the law relating to Criminal Procedure for the time being in force.

Operation of other laws not barred.

70. Nothing in this Act shall be deemed to prevent any person from being prosecuted under any other law for any act or omission which constitutes an offence against this Act, or the rules made under it, or from being liable under such other law to any higher punishment or penalty than that provided by the rules made under this Act: Provided that no person shall be punished twice for the same offence.

SCHEDULE I.

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
1. ADMINISTRATION BOND		The same duty as a Security Bond (No. 13).
2. AFFIDAVIT		One rupee.
See Exemptions, Schedule II (No. 2).		
3. AGREEMENT TO LEASE		The same duty as a Lease (No. 39).
4. AGREEMENT OR MEMORANDUM OF AN AGREEMENT, whether the same be only evidence of a contract or obligatory on the parties from its being a written instrument ...	(*a.*) If relating to the sale of any Government security, share in a Company or Association or Bill of Exchange ...	One anna.
	(*b.*) Whereby the owner or occupier of land in a village in the Bombay Presidency agrees to relinquish his rights therein to the Government, and to accept rights in other land in exchange for the rights so relinquished	Four annas.
See Exemptions, Schedule II (No. 3).	(*c.*) If not otherwise provided for by this Act	Eight annas.
5. APPOINTMENT, in execution of a power, where made by any writing not being a Will		Fifteen rupees.
6. APPRAISEMENT OR VALUATION		The same duty as an award (No. 9).
See Exemptions, Schedule II (No. 4).		
APPRENTICESHIP	(See Instrument No. 31).	
7. ARTICLES OF ASSOCIATION OF A COMPANY		Twenty-five rupees.
8. ARTICLES OF CLERKSHIP or contract whereby any person becomes bound to serve as a clerk in order to his admission as an Attorney in any High Court		Two hundred and fifty rupees.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
ASSIGNMENT ...	(See Transfer No. 59 (*b*), also Conveyance No. 19).	
AUTHORITY TO ADOPT ...	(See Instrument No. 38).	
9. AWARD, that is to say, any decision in writing by an arbitrator or umpire on a reference made otherwise than in the course of a suit ...	(*a*.) Where the amount or value of the property to which the award relates does not exceed Rs. 1,000 ...	The same duty as a Bond (No. 12) for such amount.
	(*b*.) In any other case ...	Five rupees.
10. BILL OF EXCHANGE OR PROMISSORY NOTE not being a bond, bank note or currency note ...	(*a*.) When payable on demand and the amount exceeds Rs. 20 ...	One anna.

	If drawn singly.	If drawn in set of two, for each part of the set.	If drawn in set of three, for each part of the set.
(*b*.) When payable otherwise than on demand, but not more than one year after date or sight.	Rs. A. P.	Rs. A. P.	Rs. A. P.
If the amount of the bill or note does not exceed Rs. 200	0 2 0	0 1 0	0 1 0
Exceeds 200 and does not exceed 400	0 4 0	0 2 0	0 2 0
„ 400 „ 600	0 6 0	0 3 0	0 2 0
„ 600 „ 1,000	0 10 0	0 5 0	0 4 0
„ 1,000 „ 1,200	0 12 0	0 6 0	0 4 0
„ 1,200 „ 1,600	1 0 0	0 8 0	0 6 0
„ 1,500 „ 2,500	1 8 0	0 12 0	0 8 0
For every Rs. 2,500 or part thereof in excess of Rs. 2,500 up to Rs. 10,000 ..	1 8 0	0 12 0	0 8 0
For every Rs. 5,000 or part thereof in excess of Rs. 10,000 up to Rs. 30,000 ..	3 0 0	1 8 0	1 0 0
And for every Rs. 10,000 or part thereof in excess of Rs. 30,000 ..	6 0 0	3 0 0	2 0 0

(*c*.) When payable at more than one year after date or sight	The same duty as a Bond (No. 12) for the amount of such bill or note.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.			PROPER STAMP-DUTY.
11. BILL OF LADING			Four annas. If a Bill of Lading is drawn in parts, the proper stamp therefor must be borne by each one of the set.
		Rs.	
12. BOND for any specified amount (not otherwise provided for by this Act) .. *See Exemption, Schedule II (No. 6).*	When the amount secured does not exceed	10	Two annas.
	When such amount exceeds Rs. 10, but does not exceed	50	Four annas.
	When such amount exceeds Rs. 50, but does not exceed	100	Eight annas.
	and for every Rs. 100 or part thereof in excess of Rs. 100 up to	1,000	Eight annas.
	and for every Rs. 500 or part thereof in excess of	1,000	Two rupees eight annas.
13. BOND OR MORTGAGE-DEED, executed by way of security for the due execution of an office, or to account for money received by virtue thereof .. *See Exemption, Schedule II, No. 6 (a) and (b) and No. 8 (b).*	(*a.*) When the amount secured does not exceed ...	1,000	The same duty as a Bond (No. 12).
	(*b.*) In any other case ..		Five rupees.
BOTTOMRY-BOND...	(See Mortgage-deed No. 13)		
14. CERTIFICATE OF SALE, granted to the purchaser of any property sold by public auction, by a Civil Court, or Collector or other Revenue-officer			The same duty as a Conveyance (No. 19) for a consideration equal to the amount of the purchase-money.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.			PROPER STAMP-DUTY.
15. CERTIFICATE OR OTHER DOCUMENT evidencing the right or title of the holder thereof, or any other person, either to any shares, scrip or stock in or of any Company or Association, or to become proprietor of shares, scrip or stock in or of any Company or Association			One anna.
16. CHARTER-PARTY, that is to say, any instrument (except an agreement for the hire of a tug-steamer) whereby a vessel or some principal part thereof is let for the specified purposes of the charterer			One rupee.
17. CHEQUE, for an amount exceeding twenty rupees			One anna.
18. COMPOSITION-DEED, that is to say, any instrument executed by a debtor whereby he conveys his property for the benefit of his creditors, or whereby payment of a composition or dividend on their debts is secured to the creditors, or whereby provision is made for the continuance of the debtor's business, under the supervision of inspectors or under letters of license, for the benefit of his creditors			Ten rupees.
19. CONVEYANCE, not being a TRANSFER mentioned in No. 59	When the amount of the consideration for such conveyance as set forth therein does not exceed ..	Rs. 50	Eight annas.
See Exemptions, Schedule II, Nos. 5 and 13 (a), (b) and (c).	Exceeds Rs. 50 but does not exceed ...	100	One rupee.
	For every Rs. 100 or part thereof in excess of Rs. 100 up to ..	1,000	One rupee.
	and for every Rs. 500 or part thereof in excess of ...	1,000	Five rupees.

SCHEDULE 1—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
CO-PARTNERSHIP	(See Instrument No. 32)	
20. COPY, OR EXTRACT, certified to be a true copy, or extract, by or by order of any public officer and not chargeable under the Court-fees Act, 1870 ...	(*a.*) If the duty payable on the original according to the law in force at the time of its execution does not exceed eight annas ...	The same duty as is payable on the original.
	(*b.*) In any other case ...	Eight annas.
21. COUNTERPART OR DUPLICATE of any instrument chargeable with stamp-duty, and in respect of which the proper duty has been paid ...	(*a.*) If the duty payable on the original instrument under the law in force at the time of its execution is less than one rupee ...	The same duty as is payable on the original.
	(*b.*) In any other case ...	One rupee.
22. CUSTOMS-BOND		The same duty as a Security-Bond (No. 13).
23. DECLARATION OF ANY USE OR TRUST of or concerning any property when made by any writing not being a will		Fifteen rupees.
24. DELIVERY-ORDER IN RESPECT OF GOODS, that is to say, any instrument entitling, or intended to entitle, any person therein named, or his assigns, or the holder thereof, to the delivery of any goods lying in any dock or port, or in any warehouse in which goods are stored or deposited on rent or hire, or upon any wharf, such instrument being signed by or on behalf of the owner of such goods, upon the sale or transfer of the property therein, when such goods exceed in value twenty rupees		One anna.
DISSOLUTION OF PARTNERSHIP ...	(See Instrument No. 33)	
DUPLICATE ...	(See Counterpart No. 21)	

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
25. ENROLMENT AS AN ADVOCATE OR VAKIL, under the powers conferred by letters patent, of any High Court		Five hundred rupees.
26. ENROLMENT AS AN ATTORNEY IN ANY HIGH COURT		Two hundred and fifty rupees.
27. INDEMNITY-BOND		The same duty as a Security-Bond (No. 13).
28. INSPECTORSHIP-DEED		The same duty as a Composition-deed (No. 18).
29. INSTRUMENT EVIDENCING AN AGREEMENT TO SECURE THE REPAYMENT OF A LOAN made upon the deposit of title-deeds or other valuable security, or upon the hypothecation of movable property ..	(*a.*) When such loan is repayable more than three months, but not more than one year, from the date of such instrument	The same duty as a Bill of Exchange (No. 10 (*b*)) for the amount secured.
	(*b.*) When such loan is repayable not more than three months from the date of such instrument ...	Half the duty payable on a Bill of Exchange (No. 10 (*b*)) for the amount secured.
30. INSTRUMENT IMPOSING A FURTHER CHARGE ON MORTGAGED PROPERTY		The same duty as a Mortgage-deed (No. 43 (*a*) or (*b*) as the case may be).
31. INSTRUMENT OF APPRENTICESHIP including every writing relating to the service or tuition of any apprentice, clerk or servant, placed with any master to learn any profession, trade or employment, except articles of clerkship to Attornies		Five rupees.
See Exemption, Schedule II (No. 8 (c)).		
32. INSTRUMENT OF CO-PARTNERSHIP		Ten rupees.
33. INSTRUMENT OF DISSOLUTION OF PARTNERSHIP		Five rupees.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.	PROPER STAMP-DUTY.
34. INSTRUMENT OF DIVORCE, including every document by which any person purports to effect the dissolution of his marriage	One rupee.
35. INSTRUMENT OF EXCHANGE of any property and not otherwise provided for	The same duty as a Conveyance (No. 19) for a consideration equal to the value of the property of greater value as expressed in such instrument.
36. INSTRUMENT OF GIFT (OTHER THAN A WILL), ...	The same duty as a Conveyance (No. 19) for a consideration equal to the value of the property as expressed in such instrument.
37. INSTRUMENT OF PARTITION	The same duty as a Bond (No. ... for the amount of the value of the property divided as expressed in such instrument.
38. INSTRUMENT (OTHER THAN A WILL) PURPORTING TO CONFER AN AUTHORITY TO ADOPT	Ten rupees.
39. LEASE *See Exemption, Schedule II (No. 9).* (*a.*) Where by such lease the rent is fixed and no premium is paid and such lease purports to be for a term— of less than one year ...	The same duty as a Bond (No. ... for the whole amount payable or deliverable under such lease.
of not less than one year, but not more than three years ...	The same duty as a Bond (No. ... the average amount reserved.
exceeding three years ...	The same duty as a Conveyance (No. ... for a consideration equal to the amount or value of the average annual rent reserved.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
39. LEASE,—contd. *See Exemption, Schedule II (No. 9),*—contd.	(*b.*) Where by such lease the rent is fixed and no premium is paid or delivered and such lease does not purport to be for any definite term ...	The same duty as a Conveyance (No. 19) for a consideration equal to the amount or value of the average annual rent which would be paid or delivered for the first ten years if the lease continued so long.
	(*c.*) Where the lease is granted for a fine or premium, and where no rent is reserved ...	The same duty as a Conveyance (No. 19) for a consideration equal to the amount or value of such fine or premium.
	(*d.*) Where the lease is granted for a fine or premium in addition to rent reserved ...	The same duty as a Conveyance (No. 19) for a consideration equal to the amount or value of such fine or premium, in addition to the duty which would have been payable on such lease if no fine or premium had been paid or delivered:
		Provided that when an agreement to lease is stamped with the *ad valorem* stamp required for a lease, and a lease in pursuance of such agreement is subsequently executed, the duty on such lease shall not exceed eight annas.
40. LETTER OF ALLOTMENT OF SHARES in any Company, or proposed Company, or in respect of any loan to be raised by any Company or proposed Company		One anna.
LETTER OF CREDIT	(See Bill of Exchange No. 10(*a*))	
41. LETTER OF LICENSE, that is to say, every agreement between a debtor and his creditors that the latter shall, for a specified time, suspend their claims and allow the debtor to carry on business at his own discretion		Ten rupees.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
42. MEMORANDUM OF ASSOCIATION OF A COMPANY ...		Fifteen rupees.
43. MORTGAGE-DEED not otherwise provided for *See Exemption, Schedule II, No. 8 (a), (b); also No. 10 (b).*	(*a.*) When at the time of execution possession of the property or any part of the property comprised in such deed is given by the mortgagor or agreed to be given ...	The same duty as a Conveyance (No. 19) for a consideration equal to the amount secured by such deed.
	(*b.*) When at the time of execution possession is not given or agreed to be given as aforesaid ...	The same duty as a Bond (No. 12) for the amount secured by such deed.
44. NOTARIAL ACT, that is to say, any instrument, endorsement, note or entry made or signed by a Notary Public in the execution of the duties of his office or by a consul, attorney, judge, magistrate or other person acting as a Notary Public ...		One rupee.
45. NOTE OR MEMORANDUM sent by a Broker or Agent to his principal intimating the purchase or sale of any goods, stock or marketable security on account of such principal ...		One anna.
46. NOTE OR MEMORANDUM or entry made in any book, or written on a separate paper, whereby any account, debt or demand, or any part of any account, debt or demand, therein specified and exceeding twenty rupees is acknowledged to have been balanced or to be due ...		One anna.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.	
47. NOTICE OF PROTEST BY THE MASTER OR OWNER OF A SHIP		Eight annas.	
48. PETITION FOR LEAVE TO FILE A SPECIFICATION OF AN INVENTION, or for the extension of the term of the exclusive privilege of making or using or selling such invention in India		One hundred rupees.	
		If drawn singly.	If drawn in duplicate for each part.
49. POLICY OF INSURANCE *See Exemption, Schedule II (No. 10).*	(*a.*) In the case of Sea-insurance—	Rs. A. P.	Rs. A. P.
	When the amount insured does not exceed Rs. 1,000	0 1 0	0 2 0
	And for every further sum of Rs. 1,000 or part thereof in excess of ... 1,000	0 4 0	0 2 0
	(*b.*) In the case of any other insurance—		
	When the amount insured does not exceed 1,000	0 6 0	0 3 0
	And for every further sum of Rs. 1,000 or part thereof in excess of 1,000	0 6 0	0 3 0
50. POWER OF ATTORNEY, not being a PROXY chargeable under No. 51.	(*a.*) When executed for the sole purpose of procuring the presentation of one or more documents for registration in relation to a single transaction	Eight annas.	
	(*b.*) When authorising a person to act in a single transaction other than that mentioned in (*a*) ..	One rupee.	
	(*c.*) When authorizing a person to act in more than one transaction or generally ...	Five rupees.	

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
PROMISSORY NOTE	(See Bill of Exchange (No. 10))	
PROTEST ...	(See Notarial Act (No. 44))	
51. PROXY empowering any person to vote at any one meeting of—		
(*a*.) Members of a Company whose stock or funds is or are divided into shares and transferable:		One anna.
(*b*.) Municipal Commissioners:		
(*c*.) Proprietors, Members or Contributors to the funds of any Institution		
52. RECEIPT FOR ANY AMOUNT OR VALUE EXCEEDING TWENTY RUPEES ...		One anna.
See Exemptions, Schedule II (*No.* 11).		
53. RE-CONVEYANCE OF MORTGAGED PROPERTY in the possession of the mortgagee ...	Rs. (*a*.) If the consideration for which the property was mortgaged does not exceed ... 1,000	The same duty as a Conveyance (No. 19) for the amount of such consideration.
	(*b*.) In any other case ...	Ten rupees.
54. RELEASE, that is to say, any instrument whereby a person renounces a claim upon another person or against any specified property ...	(*a*.) If the amount of the claim does not exceed 1,000	The same duty as a Bond (No. 12) for such amount.
	(*b*.) In any other case ...	Five rupees.
RESPONDENTIA-BOND ...	(See Mortgage-deed No. 43)	
55. REVOCATION OF ANY USE OR TRUST of or concerning any property by any instrument (OTHER THAN A WILL) ...		Ten rupees.

SCHEDULE I—*concluded.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
56. SETTLEMENT		The same duty as a Bond (No. 12) for a sum equal to the amount or value of the property settled as expressed in such settlement.
57. SHIPPING ORDER for or relating to the conveyance of goods on board of any vessel		One anna.
58. SURRENDER OF LEASE ...	(*a.*) When the duty payable on the lease does not exceed eight annas ...	The same duty as is payable on the lease.
See Exemption, Schedule II (No. 12).	(*b.*) In any other case ...	Five rupees.
59. TRANSFER ...	(*a.*) Of any share in a Company or Association ...	One-quarter of the duty payable on a Conveyance (No. 19).
See Exemption, Schedule II (No. 13, (c) and (d)).	(*b.*) Of any interest secured by a Bond, Lease, Mortgage-deed or Policy of Insurance—	
	1. If the duty on such Bond, Lease, Mortgage-deed or Policy does not exceed Rs. 1,000 ...	The same duty as is payable on such Bond, Lease, Mortgage-deed or Policy of Insurance.
	2. In any other case ...	Five rupees.
	(*c.*) Of any property under the Administrator General's Act (II of 1871), section 31 ..	Ten rupees.
	(*d.*) Of any property belonging to any trust from one trustee to another trustee and without consideration	Five rupees.
60. WARRANT FOR GOODS, that is to say, any instrument evidencing the title of any person therein named or his assigns, or the holder thereof, to the property in any goods lying in or upon any dock, warehouse or wharf, such instrument being signed or certified by or on behalf of the person in whose custody such goods may be		Four annas.

SCHEDULE II.

INSTRUMENTS EXEMPTED FROM STAMP-DUTY.

1. Advocate—enrolment of—in any High Court when he has previously been enrolled in another High Court.

2. Affidavit when made—

 (*a*) as a condition of enlistment under the Indian Articles of War,

 (*b*) for the immediate purpose of being filed or used in any Court or before the officer of any Court, or

 (*c*) for the sole purpose of enabling any person to receive any pension or charitable allowance.

3. Agreement or memorandum of agreement—

 (*a*) for or relating to the sale of goods or merchandize exclusively, not being a note or memorandum chargeable under No. 15 of schedule I,

 (*b*) or contract for service in British Burma under the Chief Commissioner of that province entered into between natives of India emigrating to British Burma and the Superintendent of State Emigration or other Government officer acting as representative of the said Chief Commissioner,

 (*c*) made by ryots for the cultivation of the poppy for Government,

 (*d*) made in the form of tenders to the Government of India for or relating to any loan,

 (*e*) made regarding the occupancy of land denoted by a survey number, and the payment of revenue therefor under Bombay Act I of 1865,

 (*f*) made under the European Vagrancy Act, 1874, section 17.

4. Appraisement or valuation made for the information of one party only, and not being in any manner obligatory between parties either by agreement or operation of law.

5. Assignment of copyright by entry made under Act No. XX of 1847, section 5.

6. Bond when executed by—

 (*a*) the sureties of middlemen (lambardárs or khattadárs) taking advances for the cultivation of the poppy for Government,

 (*b*) headmen nominated under rules framed in accordance with Bengal Act III of 1876, section 99, for the due performance of their duties under that Act,

 (*c*) any person for the purpose of guaranteeing that the local income derived from private subscriptions of a charitable dispensary or hospital shall not be less than a specified sum per mensem.

7. Copy of any paper which a public officer is expressly required by law to make or furnish for record in any public office or for any public purpose.

8. Instruments—

 (*a*) executed by persons taking advances under the Land Improvement Act, XXVI of 1871, or by their sureties, as security for the repayment of such advances,

 (*b*) executed by officers of Government or their sureties to secure the due execution of an office or the due accounting for money received by virtue thereof,

 (*c*) of apprenticeship by which a person is apprenticed by or at the charge of any public charity.

9. Leases and Counterparts—

 (*a*) Leases of fisheries granted under the Burma Fisheries Act, VII of 1875;

 (*b*) Lease, pattá, kabúlyat or other undertaking to cultivate, occupy or pay rent for land granted to or by a cultivator without the payment or delivery of any fine or premium when a definite term is expressed and such term does not exceed one year, or when the annual rent reserved does not exceed Rs. 100.

 (*c*) Counterpart of any lease granted to a cultivator.

10. Letters—

(*a*) of cover or engagement to issue a policy of insurance:

Provided that, unless such letter or engagement bear the stamp prescribed by this Act for such policy of insurance, nothing shall be recoverable thereunder, nor shall it be available for any purpose except to compel the delivery of the policy therein mentioned.

(*b*) of hypothecation accompanying a bill of exchange.

11. Receipt—

(*a*) endorsed on or contained in any instrument duly stamped, acknowledging the receipt of the consideration-money therein expressed, or the receipt of any principal-money, interest or annuity or other periodical payment thereby secured;

(*b*) for any gratuitous payment of money;

(*c*) for any payment of rent by a cultivator on account of land assessed to Government revenue, or (in the Presidencies of Madras and Bombay) of inám lands;

(*d*) for pay by non-commissioned officers or soldiers of Her Majesty's Army, or Her Majesty's Indian Army, when serving in such capacity;

(*e*) for pensions or allowances by persons receiving such pensions or allowances in respect of their service as such non-commissioned officers or soldiers, and not serving the Government in any other capacity;

(*f*) given by holders of family-certificates in cases where the person from whose pay or allowances the sum comprised in the receipt has been assigned is a non-commissioned officer or soldier of either of the said armies, and serving in such capacity;

(*g*) given for money or securities for money deposited in any bank, or in the hands of any banker or person carrying on the business of banking to be accounted for:

Provided the same be not expressed to be received of, or by the hands of, any other than the person to whom the same is to be accounted for:

Provided further, that this exemption shall not extend to a receipt or acknowledgment for any sum paid or deposited for or upon a letter of allotment of a share, or in respect of a call upon any scrip or share of or in any Company or Association, or proposed or intended Company or Association.

12. Surrender of lease executed by a cultivator when such lease is exempted from duty.

13. Transfers by endorsement—

(*a*) of a bill of exchange, cheque or promissory note;

(*b*) of a bill of lading;

(*c*) of a policy of insurance;

(*d*) of mortgages of rates and taxes authorized by any Municipal Act for the time being in force in the town of Bombay;

(*e*) of securities of the Government of India;

(*f*) of a warrant for goods (No. 60 of Schedule I).

General Exemption.

14. Any instrument executed by, or in favour of, Government in cases where, but for this exemption, the Government would be liable to pay the stamp-duty chargeable in respect of such instrument.

SCHEDULE III.

ACTS REPEALED.

Number and year.	Subject or short title.	Extent of repeal.
XX of 1847 ...	Copyright ...	In section five, the words "without being subject to any stamp or duty."
X of 1866 ...	The Indian Companies Act	In section eleven, the words "shall bear the same stamp as if it were a deed, and."
		In section sixteen, the words "they shall bear the same stamp as if they were contained in a deed."
XVIII of 1869	The General Stamp Act	The whole.
XIX of 1873	The North-Western Provinces Land-Revenue Act, 1873	In section one hundred and eighty-three, the words "stamped or."
II of 1874 ...	The Administrator General's Act.	In section thirty-one, the words "bearing a stamp of ten rupees and."
IX of 1874 ...	The European Vagrancy Act	In section seventeen, the words "may be on unstamped paper and."
XV of 1876	Bombay Municipal Debentures	In section two, the words "and no such indorsement shall be chargeable with any stamp-duty."

D. FITZPATRICK,
Secy. to the Govt. of India,
Legislative Department.

[First Publication.]

The following Bill was introduced into the Council of the Governor General of India for the purpose of making Laws and Regulations on the 5th September, 1878:—

No. 6 of 1878.

A Bill to amend Act No. IX of 1878 (for the better control of Publications in Oriental languages).

Preamble.

Whereas by Act No. IX of 1878 (*for the better control of Publications in Oriental languages*), section five, it is enacted that when any publisher or printer is called upon by a Magistrate or Commissioner of Police to execute a bond under that Act in respect of any newspaper, the publisher of such newspaper may deliver to such Magistrate or Commissioner an undertaking in writing to the effect that no words, signs or visible representations shall, during the year next following the date of such undertaking, be printed or published in such newspaper which have not previously been submitted to such officer as the Local Government may appoint in this behalf, by name or in virtue of his office, or which on being so submitted have been objected to by such officer, and that when such undertaking has been so delivered, no such bond and no such deposit as is mentioned in section four of the said Act shall be required from the publisher or printer of such newspaper during the said year;

And whereas by the last paragraph of section eight of the same Act it is provided that the publisher of any newspaper may, on the publication of a notice in respect thereof under section six of the said Act, and before anything has become liable to forfeiture under the said section eight in respect of such newspaper, deliver to the Magistrate of the District, or to the Commissioner of Police in a Presidency-town, within the local limits of whose jurisdiction such newspaper is published, an undertaking as aforesaid, and, if such Magistrate or Commissioner accepts such undertaking, nothing shall become liable to forfeiture as aforesaid between the date on which such undertaking is so accepted and the end of the period for which it is given;

And whereas by the same Act, section eighteen, it is enacted that when any publisher of a newspaper has given any undertaking as aforesaid, and during the period for which such undertaking is given, any words, signs or visible representations which have not been submitted to the

officer appointed as aforesaid, or which on being so submitted have been objected to by him, are printed or published in such newspaper, such publisher and the printer of such newspaper shall be punished with imprisonment for a term which may extend to six months, or with fine, or with both;

And whereas it is expedient to repeal the enactments and proviso hereinbefore recited and the reference in section three of the said Act to the said section five; It is hereby enacted as follows:—

Repeal of Act IX of 1878, sections 5 and 18, and parts of sections 3 and 8.

1. The following portions of the said Act are repealed (that is to say): sections five and eighteen, the last paragraph of section eight, and in section three, the words "and subject to the provisions of section five."

STATEMENT OF OBJECTS AND REASONS.

In his despatch dated the 31st May 1878, the Secretary of State in Council conveyed the sanction of Her Majesty's Government to the Vernacular Press Act. But with reference to the provisions of the Act under which a publisher may undertake to submit a proof of his newspaper to the Local Government before publishing the same, he requested that the Governor General in Council would refrain from putting this part of the Act into operation, taking power by fresh legislation to suspend or abandon it if this was deemed necessary. After a careful consideration of the frame of the Act, fresh legislation has been deemed necessary to carry out the wishes of Her Majesty's Government, and accordingly the present Bill has been prepared, by which the enactments relating to the provisions noticed by the Secretary of State's despatch are repealed.

SIMLA:
The 2nd September, 1878. } A. J. ARBUTHNOT.

D. FITZPATRICK,
Secy. to the Govt. of India,
Legislative Department.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, SEPTEMBER 7, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

[First publication.]

The following preliminary Report of a Select Committee, together with the Bill as settled by them, was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 5th September 1878 :—

1. We, the undersigned Members of the Select Committee to which the Bill to consolidate and amend the law relating to Stamps and Court-fees was referred, have the honour to report that we have considered the Bill and the papers specified in the annexed list.

2. The Bill as originally introduced was intended to combine in one enactment the law relating to general stamps and that relating to Court-fees, which have been kept separate since the year 1867.

The circumstance that there were a certain number of provisions common to both laws seemed to make this arrangement to some extent a convenient one. But on examination the provisions thus common to both laws are found to be so few, that it seems to the majority of us that, even from the draftsman's point of view, the proposed consolidation would not be an improvement. It is, moreover, the majority would observe, to be borne in mind that the members of the mercantile community and many other persons who have frequently in the course of their daily business to refer to the general stamp-law have scarcely ever any concern with the law of Court-fees, and that to such persons an Act treating of both subjects, together with constant transitions from one to the other, would be extremely confusing and awkward to use.

For these reasons we have deemed it best to adhere to the existing arrangement of the law, and confine the present Bill to the subject of general stamps, leaving the subject of Court-fees to be separately dealt with.

It may be added as a further reason in favour of this course that certain questions relating to Court-fees are not yet ripe for decision, and that it would in all probability lead to an undue delay in the amendment of the general stamp-law if we were to wait till we were in a position to make any definite recommendation regarding them.

3. The portion of the original draft embodied in the present Bill will be found to have been considerably altered both in substance and in form. Many of the amendments made have been suggested in the communications received by us from the various authorities consulted, or have been borrowed from the English Stamp Acts of 1870. The rest (which are chiefly of a formal nature) have been adopted with a view to clearness or simplification.

We proceed to notice the more important of them.

4. The definitions of the following terms, namely :—

"Affidavit,"	"Letter of Credit,"
"Banker,"	"Negotiable Instrument,"
"Bottomry-Bond,"	"Promissory Note,"
"Respondentia-Bond,"	"Property,"
"Counterpart,"	"Protests,"
"Impressed,"	"Stamp,"
"Instrument,"	"Stamp-law,"

have been omitted; of these, "Bottomry-Bond" and "Respondentia-Bond" are covered by the definition of "Mortgage," and "Letter of Credit" by that of "Bill of Exchange." The rest have been omitted as superfluous.

5. The definitions of the following instruments, namely,—"Charter-party," "Composition-deed," "Delivery-order," "Warrant for goods" (described in the former Bill and in the existing law as "Dock-warrant") and "Notarial Act," have been transferred to the first schedule, as these instruments are not mentioned elsewhere.

6. The definition of "Bill of lading" has been so drawn as to exclude receipts given for goods received by cargo boats for shipment within the limits of a port.

7. The definition of "Bond" has been enlarged so as to include expressly the ordinary "khátá" or "tamassuk," and also instruments securing the repayment of a loan in kind.

8. The definitions of "Chief Controlling Revenue Authority" and "Collector" have been extended so as to include certain persons to whom the Government may delegate the functions of these authorities under the Act.

9. The term "Conveyance" has been expressly limited to transfers of property (whether movable or immovable) on sale, as it is in the English Stamp Act.

10. "Lease" has been made to include a "pattá;" also a kabúliyat where the latter instrument is not a counterpart of a lease, but is the only instrument passing between the parties.

11. The definition of "Mortgage-deed" has been enlarged, so as to include all instruments with the exception of a particular class of documents therein specified, pledging movable property. This change goes to maintain the existing law.

12. The term "Receipt" has for the purposes of the stamp-law been declared to include all acknowledgments of the discharge of a debt, whether by the payment of money, delivery of goods or otherwise, and all acknowledgments of the receipt of money, bills of exchange, promissory notes and cheques, whether in satisfaction of a debt or otherwise; but in connection with this extension of the term, the schedule of exemptions should be referred to.

13. "Settlement" has been re-defined, so as to exclude dispositions of property for religious or charitable purposes; such dispositions will accordingly be stamped as "Instruments of Gift," which are by the Bill made chargeable as "Conveyances."

14. We have in section 8, at the instance of the Government of India in the Financial Department, made the power to reduce or remit stamp-duties retrospective as well as prospective.

15. In section 11, which corresponds with section 12 of the former Bill, the obligation to cancel an adhesive stamp by writing the name or initials of the person affixing the same across it has been omitted, it being simply provided, in accordance with the existing law, that the stamp shall be cancelled in such manner as effectually to prevent its being used again. The obligation imposed by the Bill as introduced was, it appears to us, unsuited to the very large number of cases in which the person affixing the stamp would be unable to write.

16. The effect of the definition of the term "duly stamped" when applied to sections 12, 13, 14 and 15, is to invalidate all instruments in respect of which the rules laid down by these sections have been violated; but it will be seen, on reference to sections 35 and 36, that provision is made for validating such instruments on easy terms.

17. Section 7 of the former Bill in regard to the misapplication or wrong use of any particular description of stamps has been omitted as now unnecessary, its object being effected by the definition just referred to taken in conjunction with section 9.

18. In section 18, corresponding with section 9 of the former Bill, the period within which an instrument executed out of British India may be stamped has been extended from one to two months.

19. In section 19 we have, following the English Act, introduced a proviso protecting a person who in good faith takes a foreign bill bearing a proper stamp, though it may afterwards turn out that such stamp was not affixed in accordance with the law.

20. The provision as to the rate of exchange in respect of the Mauritius dollar in section 21 of the former Bill has been omitted from section 20, as it is understood that the rupee has been substituted for the dollar currency in that place.

21. Sections 25 and 26 (corresponding to section 34 (*b*) and section 12 of Act XVIII of 1869) and section 29 (which is altogether new) have been framed on the lines of the sections of the English Act relating to valuations for duty.

Section 28, which is a generalization of section 34 (*a*) of Act XVIII of 1869, is similarly taken from the English law.

22. The provisions of chapter 3 (relating to adjudication) have been made expressly applicable to instruments or drafts of instruments brought to the adjudicating officer prior to their execution. It has been a question under the present law whether any person could, before executing an instrument, claim an adjudication as to the amount of duty to which such instrument would be liable, and we think it desirable to enable him to do so.

23. The provision in this chapter empowering the Collector to require an abstract to be furnished to him is taken from the English Act. It is obviously useful as saving the Collector's time when the document is a lengthy one.

24. The obligation to examine all instruments coming before them in the execution of their duty, and the power of impounding such as appear to be not duly stamped, have been extended, by section 34, to all persons having by law or consent of parties authority to receive evidence, in which category are included not only all judicial officers, but persons acting as arbitrators, special commissioners and the like, and to all executive officers having charge of any office, except police-officers. Under one or other of these heads, it is thought, all persons having any public duty to discharge, and whose position and standing are such as to justify their being invested with such powers, will be found to be included. It would for obvious reasons be inexpedient to assign such functions to police-officers. Power has been given to the local Governments to declare who for the purposes of this chapter (IV) shall be deemed to "have charge of an office."

25. The penalty leviable by a Civil Court before admitting in evidence an instrument not duly stamped has, by section 35, been increased from four to ten times the deficient amount of duty, and it is provided further that in no case shall the fine levied be less than five rupees; but the Collector is, by section 37, empowered to remit any portion of the amount so levied in excess of the minimum fine of five rupees.

26. By section 38, the Collector is authorized to levy a fine, the amount of which is in no case to be less than five rupees, and which may extend to the amount leviable in the Civil Courts under section 35. The provision of the former Bill in regard to the levy of interest on the unpaid amount of any duty chargeable has been omitted, as likely to cause trouble and inconvenience wholly disproportionate to the advantage to be gained by its retention.

27. The power given to the Collector under the former Bill of prosecuting before a Magistrate any person who might appear to have committed a criminal offence in regard to the stamping of any instrument, irrespective of the levy of deficient duty or penalty in respect of such instrument, has been retained, but subject to the condition that no such prosecution shall be instituted unless the deficient duty and penalty are not paid, or it appears to the Collector that the neglect or omission to use the proper stamp proceeded from an intention to evade payment of the duty.

28. The provision of the former Bill enabling a Collector to recover any deficient amount of stamp-duty or any penalty payable under this chapter as an arrear of revenue, has been omitted.

When the person from whose custody the instrument has come has not been concerned in the execution of it, it seem to us that it would, generally speaking, be unfair to *compel* him to pay, and when he has been so concerned, the proper course clearly is to prosecute him for the offence he has committed.

29. The third proviso to section 35 is intended to settle an important question, regarding which there is at present a conflict of opinion, namely, the question as to whether an objection for want of stamp can be allowed in appeal when the document has been received in evidence in the Court below. We think it should not be allowed. The advantage gained to the revenue by allowing it seems to us to be more than counterbalanced by the delay and expense which must frequently be caused to suitors when a document forming the basis of the decision in the Court below is rejected on a purely technical ground in appeal. It might, no doubt, be provided that, on the defect being brought to notice in appeal, the party relying on the document might remedy it by paying in the deficient stamp-duty and penalty in the Appellate Court; but there would frequently be cases in which, being the respondent, he would not be present, or in which, if present, he would not have the money at hand at the moment, or in which again he would find it more to his interest to substitute other evidence for that objected to; and in such cases the result would usually be a postponement or remand. For these reasons we have deemed it best to provide that a document once admitted shall not afterwards be objected to; but for the protection of the revenue, we have in section 51 given power to the Appellate Court, either of its own motion or on the application of the Collector, to take the question of the stamp-duty into consideration; and if it declares that a higher duty or penalty was payable than was actually paid and the deficiency is not then paid, or it appears that there was an intention to evade the stamp-law, the Collector may, notwithstanding the admission of the document in evidence, prosecute for any offence that may have been committed.

We consider such a power necessary, not only in cases in which a lower Court has pronounced an erroneous decision on a question of liability to stamp-duty, but still more in the much larger class of cases in which it has overlooked the point altogether.

30. The provisions of section 50, corresponding with section 47 of the former Bill, have been so modified as to confine the references to such Courts as are presided over by not less than three Judges.

31. The provisions allowing a refund in the case of spoiled adhesive stamps and of instruments void for want of registration have been omitted. It would be almost impossible to devise adequate protection against frauds on the revenue if refunds were granted in the case of spoiled adhesive stamps; and it seems inexpedient to provide for the mitigation of any of the consequences attaching to neglect of the registration law.

32. In modification of the absolute prohibition of the sale of stamps by any person other than a licensed vendor contained in the former Bill, it is now provided (by implication in section 66) that a person who has in good faith purchased a stamp for his own use may, in the event of his not requiring the same, resell it. This change renders unnecessary the retention of the provision of section 80 of the former Bill for the recovery in the way of a refund of the value of a stamp purchased by any person for his own use which he does not require.

33. We have, in the case of a spoilt stamped paper on which no instrument has been executed, made the period within which an application must be made for a refund run from the date of the purchase of such stamp from the stamp-vendor instead of, from the time at which it is spoilt. By so doing we get rid of an issue of fact on which much false evidence would be likely to be adduced.

34. In section 57, the obligation of giving a receipt has been confined to cases in which the money paid, or the value of the property delivered, exceeds 20 rupees.

35. A provision equivalent to that of section 51 of the General Stamp Act, 1869, has been introduced in section 58 with the object of giving the utmost possible publicity to the requirements of the stamp-law.

36. The maximum limit of fine for the offence of under-stamping has been raised (section 57) from 200 rupees to 500 rupees; but on the other hand it has been provided when any person from whom any penalty has been recovered under chapter IV is prosecuted and convicted in a Criminal Court, the amount of the penalty so paid is to be allowed as a set-off against, and to be deducted from, the amount of any fine which he may be sentenced to pay under this chapter.

37. In lieu of the provision of the former Bill rendering the parties to an instrument in which the full consideration passing under such instrument is not truly set forth in all cases liable to a fine of five times the amount of the proper duty which would have been payable if the consideration were truly stated, together with a further fine which might amount to 500 rupees, the liability of such persons has been restricted (section 61) to cases in which there appears to have been a fraudulent intention; and a single fine without any minimum limit, but with a maximum limit of 5,000 rupees (the limit fixed in section 35 of the present Act for the similar offence when committed by a person employed professionally in the preparation of the instrument) has been provided. The minimum limit of fine fixed by section 35 of the present Act has likewise been abolished, and all parties concerned in the wilful suppression or misrepresentation as regards the amount of the consideration given for, or the value of, the property to which the instrument relates, whether they are the executants of, or the persons employed in drawing up, such instrument, are made punishable in like degree. The effect of these alterations is to simplify, and probably on the whole to mitigate, the existing law.

38. By section 69 we have made an offence committed in respect of any instrument triable in any place in which such instrument may be found, as well as in any place in which it would be triable under the Criminal Procedure Code.

39. We now proceed to notice the changes we have made in the schedules. To begin with, we have thrown the schedule of *ad valorem* duties and that of fixed duties into a single schedule arranged in alphabetical order, which we think will be found simpler and easier for reference. We have further made changes both of substance and of form in several of the articles. The Bill as introduced provided for an increase of about 50 per cent. in the duty on bills of exchange and promissory notes payable otherwise than on demand; but it has seemed to the majority of us that, except under circumstances of considerable financial pressure, we should not be warranted in imposing this additional tax upon the commerce of the country, especially at a season of comparative depression like the present. We have accordingly amended the Bill so as to keep the duties on these instruments at their present rates.

40. In connection with the subject of bills of exchange, we may further mention that we have deemed it unnecessary to make any change in the existing law by which the duty payable on bills drawn in sets is distributed over the several parts. We have accordingly omitted the foot-note to the first schedule of the Bill as introduced, and inserted a table like that contained in the existing Act.

41. We have in article 29 expanded article 3 of the first schedule to the Bill as introduced, first by extending it to hypothecations of movable property, and secondly by extending it (with duty equal to that on bills of exchange) to cases when the loan is repayable more than three months, but not more than one year, from the date of the instrument. This, we believe, will afford considerable relief in a very large class of mercantile transactions which would otherwise be chargeable with the mortgage-duty.

42. Policies of insurance have been divided into two classes—(1) marine policies, and (2) all other policies, including life policies. For the first, it is proposed to maintain the rates prescribed by the existing law. In the present days of quick communications marine policies have a very short currency, in most cases not exceeding three months, and the number of

policies of this class issued is much greater than formerly. There is consequently, in the opinion of the Committee, no good ground for reverting, as the original Bill would have done, to the higher rates of duty which were charged previous to 1869. As regards life and other kinds of insurances, the case is different, and some increase seems permissible. The rates we propose for them are medium rates, 25 per cent. below the rates laid down in the former Bill, and 50 per cent. in excess of the rates charged on policies of insurance generally under the existing law.

43. The Bill as introduced omitted the minimum rate of two annas to which bonds and other instruments chargeable as bonds involving an amount not exceeding 25 rupees are subject under the present Stamp Act. The effect was to make every bond and other instrument similarly chargeable involving an amount, however small, liable to a duty of four annas. As a compromise between this rate, which in the case of very small transactions would in our opinion be unduly heavy, and the rates prescribed by the existing law, we propose that the two annas rate be continued in respect of bonds and other instruments chargeable at bond-rates where the amount secured by such instrument does not exceed ten rupees.

44. We have provided that the duty on amounts above Rs. 1,000, both in the case of the "Bond" class, and the "Conveyance" class of instruments, shall ascend by steps of Rs. 2-8 and Rs. 5 in lieu of Rs. 5 and Rs. 10, respectively, as provided by the former Bill. The effect of this reduction is to maintain the existing rates of duty on amounts ranging between Rs. 1,000 and Rs. 10,000 in respect of Bonds and Conveyances, and the several instruments similarly chargeable.

45. We have in article 20 inserted words to make it clear that only copies certified by a public officer are chargeable with duty.

46. As important additions to the schedule we desire to mention—

Bought and sold notes (No. 45), and

Enrolment of a vakíl under the letters patent of a High Court, (No. 25),

and among omissions we would direct attention to article 52, by which the duty it was proposed to take on receipts between 10 rupees and 20 rupees has been abandoned.

47. The duty payable on articles of clerkship (No. 8) we propose to reduce from 500 rupees, the amount chargeable under the existing law and under the Bill as introduced, because a new duty of 250 rupees is imposed (by article 26) on enrolment as an Attorney.

48. The entries in the exemption schedule are for the most part transferred from existing enactments or from notifications issued by the Government under the powers conferred by the present Stamp Act; but among those now added we may mention—

(1.) Receipts for payments of money exceeding 20 rupees, when such payment is made without consideration, as *e. g.*, in the case of a subscription to some religious, charitable or public object;

(2.) "Lease, pattá, kabúliyat or other undertaking to cultivate, occupy or pay rent for land granted to or by a cultivator without the payment or delivery of any fine or premium when a definite term is expressed and such term does not exceed one year or when the annual rent reserved does not exceed Rs. 100.

(3.) "Counterpart of any lease granted to a cultivator."

49. We think that such instruments as "Articles of Association," which deal with important interests, may reasonably bear a somewhat higher duty than that to which they have heretofore been subjected; we propose therefore that the amount be raised from fifteen to twenty-five rupees.

50. We desire to acknowledge the valuable criticisms received from the Chambers of Commerce at Madras and Bombay, from Mr. Justice Sewell White and Mr. Justice Plowden, from Mr. C. D. Field, District Judge of Burdwan, from Mr. Jacob, Registrar of the Judicial Commissioner's Court, Central Provinces, from the Committee appointed by the Panjáb Government, and from Bábu Upendra Náth Mittra, Government Pleader, Dacca.

51. The publication ordered by the Council has been made; but the Bill has been so considerably altered by us that we are of opinion that it should be republished.

The 28th August, 1878.

F. R. COCKERELL
WHITLEY STOKES.‡
B. W. COLVIN.
JOTÍNDRA MOHAN TAGORE.*
FAIZ ALÍ KHAN.
T. H. THORNTON.
G. H. P. EVANS.†
E. C. MORGAN.

* WITH all deference to the opinion of the other Members of the Select Committee, I beg to observe that I fail to see the reason why settlements made for religious and charitable purposes should not come under the same head as family settlements. Considering the

laudable objects for which the former are intended, they ought not, in my opinion, to be charged with a higher rate of stamp-duty than the latter.

With regard to article 50, clause (*c*), Schedule I (Power of Attorney), though in its present form it meets my objection respecting joint execution, I still take exception to it for this reason: when I took objection to this clause I did not mean that different attorneys for different objects should be constituted by one instrument. What I meant to say was that provision should be made to enable a person or persons to execute a power in favour of one *or more persons* to "act in more than one transaction or generally," such power to act being exercised simultaneously or concurrently by the persons named in the instrument. I have already stated my reasons for this proposed modification in my former note, and I need not repeat them here.

With these remarks I subscribe the report.

The 28th August, 1878. JOTÍNDRA MOHAN TAGORE.

† I AGREE with this report except as to article 46 of Schedule I, which I think must be further altered or struck out altogether.

G. H. P. EVANS.

‡ On consideration, I agree with Mr. Evans. The clause as it stands would apply to the statement of the balance in a banker's pass-book not signed by the constituent.

WHITLEY STOKES.

List of Papers.

Letter from Secretary to the Government of India, Financial Department, No. 3655, dated 30th September, 1875.

Despatch from Secretary of State, No. 36, dated 7th September, 1876.

Letter from Bábu Sri Kumar Sircar, dated 26th October, 1877.

Despatch from Secretary of State, No. 63, dated 8th November, 1877.

Letter from Secretary, Calcutta Trades Association, dated 8th December, 1877.

" " Ganesh Wassoodeo Joshi, Secretary, Poona Arbitration Court, dated 18th December, 1877, and enclosure.

Letter from W. M. Coghlan, Esq., District Judge, Tanna, to Honorary Secretary, Poona, Arbitration Court, dated 21st December, 1877.

Letter from Chairman, Madras Chamber of Commerce, to Hon'ble Whitley Stokes, C.S.I., dated 20th December, 1877.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 262A., dated 24th December, 1877, and enclosures.

Proceedings of the Government of the North-Western Provinces in the Judicial (Civil) Department for August, 1876, Nos. 1 to 15.

Letter from Personal Assistant to the Chief Commissioner, Oudh, to Secretary to Government of India, Home Department, No. 484, dated 10th February, 1877, and enclosures.

Endorsement by the Financial Department, forwarding copy of a letter from Additional Secretary to Government of India, Financial Department, to Secretary, Calcutta Trades Association, No. 2824, dated 22nd December, 1877.

Remarks by the Hon'ble Mr. Justice J. Sewell White, dated 3rd January, 1878.

Memorial from Arbitration Court, Ratnágiri, dated 24th December, 1877.

Ditto	ditto	Kheda,	dated 25th	December, 1877.
Ditto	ditto	Tisgaon,	dated 26th	December, 1877.
Ditto	ditto	Junar,	ditto	ditto.
Ditto	ditto	Kaládgi,	ditto	ditto.
Ditto	ditto	Guhágar,	dated 27th	December, 1877.
Ditto	ditto	Supe,	ditto	ditto.

Letter from Under Secretary to Government, Bombay, No. 7432, dated 10th December, 1877, and enclosures.

Letter from Under Secretary to Government, Bombay, No. 7688, dated December, 1877, and enclosures.

Endorsement by the Financial Department, No. 151, dated 8th January, 1878, transferring a letter from Secretary to Government of Bengal, No. 3347, dated 19th December, 1877, and enclosures.

Memorial from Arbitration Court, Tembhurni, dated 25th December, 1877.

Ditto ditto Indápore, dated 26th December, 1877.

Letter from Secretary, Rajsháhái Association, No. 30, dated 15th January, 1878, and enclosure.

Circular letter to Local Governments and Administrations (Nos. 83—91, dated 16th January, 1878).

Letter from Registrar, High Court, Calcutta, Original Side, dated 19th January, 1878, and enclosure.

Letter from Bábu Upendra Náth Mittra, Government Pleader, Dacca, dated 19th January, 1878.

Letter from Officiating Secretary to Chief Commissioner, Mysore, No. 9060—10J., dated 19th January, 1878, and enclosure.

Letter from Under Secretary to Government, Bombay, No. 509, dated 24th January, 1878, and enclosure.

Letter from J. Edalji, Esq., Bombay, dated 21st January, 1878.

„ „ Bábu S. K. Dutt, Narsinghpur, Central Provinces, dated 25th January, 1878.

Endorsement by the Financial Department, forwarding copies of—

Notification by Financial Department, No. 3348, dated 25th January, 1878.

„ „ „ No. 462, dated 9th September, 1870.

Letter from Officiating Secretary to Chief Commissioner, Central Provinces, No. 256-14, dated 21st January, 1878, and enclosures.

Letter from Registrar, High Court, Bombay, to Hon'ble Whitley Stokes, C.S.I., No. 1514, dated 1st December, 1877, and enclosures.

Letter from Secretary to Government of Bengal, No. 235, dated 24th January, 1878, and enclosures.

Letter from Secretary to Government of Bengal, No. 309, dated 30th January, 1878, and enclosures.

Letter from First Judge, Calcutta Court of Small Causes, No. 30, dated 23rd January, 1878.

Endorsement by the Government of Bengal, No. 341, dated 2nd February, 1878, forwarding copy of Note by Collector of Durbhunga, dated 28th January, 1878.

Memorial of the British Indian Association, dated 2nd February, 1878.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 41A., dated 4th February, 1878.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 47A., dated 6th February, 1878, and enclosure.

Memorial from Arbitration Court, Násik, Bombay, dated 24th December, 1877.

Letter from Officiating Secretary to Chief Commissioner, Central Provinces, No. 541—14, dated 11th February, 1878.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 57A., dated 14th February, 1878, and enclosure.

Letter from Joint Magistrate and Deputy Collector, Twenty-four Parganas, to Hon'ble Whitley Stokes, C.S.I., dated 21st February, 1878.

Letter from Secretary to Chief Commissioner, Assam, No. 263, dated 18th February, 1878, and enclosures.

Letter from Secretary to Government of Bengal, No. 525, dated 26th February, 1878.

Letter from Under Secretary to Government, Bombay, No. 1264, dated 26th February, 1878, and enclosure.

Letter from Officiating Secretary to Chief Commissioner, Mysore, No. 10260—14J., dated 22nd February, 1878, and enclosures.

Letter from Under Secretary to Government, Bombay, No. 1171, dated 21st February, 1878, and enclosure.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 68A., dated 28th February, 1878, and enclosures.

Letter from Joint Magistrate and Deputy Collector, Twenty-four Parganás, to Hon'ble Whitley Stokes, C.S.I., dated 26th February, 1878.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 80A., dated 5th March, 1878.

Letter from Officiating Secretary to Government, Panjáb, No. 927, dated 5th March, 1878, and enclosures.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 49—50A., dated 9th February, 1878, and enclosures.

Ditto ditto ditto No. 87A., dated 11th March, 1878, and enclosures.

Letter from Acting Under Secretary to Government of Bombay, No. 2051, dated 30th March, 1878, and enclosures.

Ditto ditto ditto No. 2471, dated 20th April, 1878, and enclosures.

Letter from Chief Secretary to Government, Madras, No. 675, dated 30th March, 1878, and enclosures.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 126A., dated 19th April, 1878, and enclosure.

Letter from Acting Under Secretary to Government, Bombay, No. 2969, dated 16th May, 1878, and enclosure.

Letter from Officiating Secretary to Government, Panjáb, No. 2020, dated 11th May, 1878, and enclosure.

Extract from a letter from Judge, Small Cause Court, Agra, dated 27th May, 1878.

Letter from Officiating Chief Commissioner, Ajmer and Mairwára, No. 350, dated 30th May, 1878, and enclosures.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 215A., dated 21st June, 1878.

Office Memorandum from Financial Department, No. 2353, dated 14th August, 1878.

No. II.

THE STAMP BILL, 1878.

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A Bill to consolidate and amend the law relating to Stamps.

CHAPTER I.

PRELIMINARY.

Short title. 1. This Act may be called "The Stamp Act, 1879:"

Local extent. It extends to the whole of British India;

Commencement. And it shall come into force on the first day of January 1879.

Repeal of enactments. 2. On and after that day, the Acts specified in the third schedule shall be repealed to the extent specified in the third column of the same schedule. But all rules framed under the General Stamp Act, 1869, and then in force shall, so far as they are consistent with this Act, be deemed to have been made hereunder. And all references made to the General Stamp Act, 1869, in enactments passed subsequently thereto shall be deemed to be made to this Act.

Interpretation-clause. 3. In this Act, unless there is something repugnant in the subject or context,—

"Bill of exchange." (1.) "Bill of exchange" includes also a hundí and a letter of credit:

"Bill of lading." (2.) "Bill of lading" means any instrument signed by the owner of a vessel or his agent, acknowledging the receipt of goods therein described, and undertaking to deliver the same at a place and to a person mentioned or indicated in such instrument; but does not include any such instrument when the goods therein described are received at a place within the limits of any port as defined under the Indian Ports Act, 1875, and are to be delivered at another place within the limits of the same port:

(3.) "Bond" means—

"Bond." (*a*) any instrument whereby a person obliges himself to pay money to another, on condition that the obligation shall be void if a specified act is performed, or is not performed, as the case may be;

(*b*) any instrument attested by a witness or witnesses and not payable to order or bearer, whereby a person obliges himself to pay money to another; and

(*c*) any instrument so attested whereby a person obliges himself to deliver grain or other agricultural produce to another:

"Cheque." (4.) "Cheque" means a bill of exchange drawn on a banker or person carrying on the business of banking, and payable on demand:

"Chief Controlling Revenue Authority." (5.) "Chief Controlling Revenue Authority" means, in the Presidency of Fort St. George and the territories respectively under the administration of the Lieutenant-Governors of Bengal and the North-Western Provinces, the Board of Revenue: in the Presidency of Bombay, outside the limits of the town of Bombay, a Revenue Commissioner: in the Panjáb, the Financial Commissioner; and elsewhere, the Local Government or such officer as the Local Government may from time to time, by notification in the official Gazette, appoint by name or in virtue of his office in this behalf:

"Collector." (6.) "Collector" means, within the limits of the towns of Calcutta, Madras and Bombay, the Collector of Calcutta, Madras or Bombay, respectively, and, without those limits, the Collector of a District, and includes a Deputy Commissioner and any officer whom the Local Government may from time to time by notification in the official Gazette appoint by name or in virtue of his office in this behalf:

"Conveyance." (7.) "Conveyance" means any instrument by which property (whether movable or immovable) is transferred on sale:

"Duly stamped." (8.) "Duly stamped" as applied to an instrument means stamped or written upon stamped paper in accordance with the law applicable to such instrument when it was first executed:

(9.) "Instrument of partition" means any instrument whereby persons interested in property, jointly or in common, or as co-parceners, or as members of an undivided family, divide or agree to divide such property in severalty, and includes also a final order for partition passed by any Revenue authority:

"Instrument of partition."

(10.) "Lease" includes also a pattá, and a kabúliyat or other undertaking in writing, not being a counterpart of a lease, to cultivate, occupy or pay rent for immovable property:

"Lease."

(11.) "Mortgage-deed" includes every instrument (other than an instrument mentioned in the first schedule, No. 29) whereby, for the purpose of securing money advanced, or to be advanced, by way of loan, or an existing or future debt, one person transfers, or purports to transfer, to another a right over specific property:

"Mortgage-deed."

(12.) "Paper" includes vellum, parchment or any other material on which an instrument may be written:

"Paper."

(13.) "Policy of insurance" means any instrument by which one person, in consideration of a premium, engages to indemnify another against loss, damage or liability arising from an unknown or contingent event:

"Policy of insurance."

(14.) "Power-of-attorney" means any instrument (other than a document chargeable with a fee under the law relating to Court-fees for the time being in force) empowering a person to act in the stead of the person executing it:

"Power-of-attorney."

(15.) "Receipt" means any note, memorandum, writing or advertisement whatsoever, whereby any goods are acknowledged to have been received in satisfaction of a debt, or whereby any money or any bill of exchange, cheque or promissory note is acknowledged to have been received, or whereby any debt or demand, or any part of a debt or demand, is acknowledged to have been settled, satisfied or discharged, or which signifies or imports any such acknowledgment, whether the same is or is not signed with the name of any person:

"Receipt."

(16.) "Schedule" and "schedules" respectively mean a schedule and schedules to this Act annexed:

"Schedule." "schedules."

(17.) "Settlement" means any disposition in writing of movable or immovable property—

"Settlement."

(*a*) which is made in consideration of marriage, or

(*b*) which, not being testamentary, is made for the purpose of dividing the property of the settlor among his family or those for whom he desires to provide.

It includes an agreement in writing to make such a disposition:

(18.) "Vessel" means anything made for the conveyance by water of human beings or property:

"Vessel."

(19.) "Written" and "writing" include every mode in which words or figures can be expressed upon paper.

"Written," "writing."

4. The schedules and everything therein contained are to be read and construed as part of this Act.

Schedules to be read as part of Act.

CHAPTER II.

STAMP-DUTIES.

A.—Of the liability of Instruments to Stamp-duty.

5. Subject to the exemptions contained in the second schedule, the following instruments shall be liable to stamp-duty of the amount indicated in the first schedule as the proper duty therefor respectively, that is to say:—

Instruments liable to stamp-duty.

(*a*) every instrument mentioned in the same schedule, and executed in British India on or after the first day of January 1879;

(*b*) every bill of exchange, cheque or promissory note drawn or made out of British India on or after that day and accepted or paid, or presented for acceptance or payment, or endorsed, transferred or otherwise negotiated, in British India; and

(*c*) every instrument (other than a bill of exchange, cheque or promissory note) mentioned in the same schedule, executed out of British India on or after that day, and relating to any property situate, or to any matter or thing done or to be done, in British India.

6. When in the case of any conveyance, lease, mortgage or settlement several instruments are employed for completing the transaction, the principal instrument only shall be chargeable with the *ad valorem* duty prescribed for such conveyance, lease, mortgage or settlement in the first schedule, and the other instruments shall be chargeable with such other duty as may be prescribed for them in that schedule; but such last-mentioned duty shall not exceed the *ad valorem* duty payable in respect of the principal instrument.

Several instruments used in single transactions.

The parties may determine for themselves which of such instruments shall, for the purposes of this section, be deemed to be the principal instrument.

7. An instrument so framed as to come within two or more of the descriptions in the first schedule shall, when the rates chargeable thereunder are different, be charged with the highest of such rates:

Instrument coming within several descriptions of schedule.

Provided that any such instrument purporting to effect several distinct objects shall be chargeable with the aggregate amount of the duties to which instruments effecting separately each of such objects would be liable under this Act.

Proviso as to instruments with several objects.

8. The Governor General in Council may from time to time, by order published in the *Gazette of India*, reduce or remit whether prospectively or retrospectively, in the whole or any part of British India, the duties chargeable under this Act on all or any of the instruments mentioned in the first schedule, or on any particular class of such instruments, or on any of the instruments belonging to such class, or on any of the instruments mentioned in the same schedule, when executed or granted by or to any particular class of persons, or by or to any members of such class,

Power to reduce or remit rates of stamp-duty.

and may in like manner cancel or vary such order to the extent of the powers hereby given.

Every such cancelment or variation shall be published in the *Gazette of India*.

B.—Of Stamps and the mode of using them.

Duties how to be paid.

9. Except as otherwise expressly provided in this Act, all stamp-duties which may from time to time be chargeable by law in respect of any instruments shall be paid, and such payment shall be indicated on such instruments, by means of stamps—

(*a*) according to the provisions herein contained, or

(*b*) when no such provision is applicable thereto, as the Governor General in Council may from time to time by rule direct.

Use of adhesive and impressed stamps.

10. The following instruments may be stamped with adhesive stamps, namely:—

(*a*) instruments chargeable with the duty of one anna;

(*b*) bills of exchange and promissory notes drawn or made out of British India; and

(*c*) transfers by endorsement of shares of public companies and associations.

Unless the Governor General in Council otherwise directs, all other instruments shall be stamped with impressed stamps only.

Cancellation of adhesive stamps.

11. Whoever affixes any adhesive stamp to any instrument liable to duty shall, at the time of affixing the same, cancel such stamp in such manner as to show that it has been used, and so that the same shall be incapable of being used for any other instrument.

Any instrument bearing an adhesive stamp which has not been cancelled in manner herein required shall, so far as such stamp is concerned, be deemed to be unstamped.

How instruments are to be written and stamped.

12. Every instrument written upon stamped paper shall be written in such manner, and every instrument for which an adhesive stamp is used shall be so stamped, that the stamp may appear on the face of the instrument and cannot be used for or applied to any other instrument.

Only one instrument to be on same stamp.

13. No second instrument chargeable with stamp-duty shall be written upon a piece of stamped paper upon which an instrument chargeable with stamp-duty has already been written: provided that nothing in this section shall prevent an endorsement being made upon any instrument for the purpose of transferring any right created or evidenced thereby.

Employment of single impressed stamp.

14. When an impressed stamp is used to defray the amount of duty with which any instrument is chargeable, such amount shall be defrayed by a single stamp, except when such amount exceeds one thousand rupees, in which case it may be defrayed by two or more impressed stamps of which the aggregate amount is the amount so required:

Provided that, when a single impressed stamp of any amount less than one thousand rupees is not procurable on application to the Collector or stamp-vendor appointed under the rules hereinafter mentioned, it shall be lawful, on such Collector or stamp-vendor making a certificate to that effect, for the person requiring such stamp to defray the duty chargeable by two or more impressed stamps, of which the aggregate amount is not less than the amount of such duty:

Provided also that when any instrument cannot conveniently be written on a single piece of stamped paper bearing a stamp of the amount required for such instrument, it may be commenced on such piece of paper, and when such piece of paper is filled, be continued on one or more pieces of paper each bearing a stamp of eight annas, or when the amount of duty chargeable in respect of such instrument is less than eight annas, of the amount so chargeable.

Employment of several stamped papers.

15. When more stamped papers than one are used under section fourteen for an instrument chargeable with stamp-duty, each paper so used shall contain a part of the instrument.

Denoting.

16. Where the duty with which an instrument is chargeable, or the exemption of such instrument from duty, depends in any manner upon the duty paid upon another instrument, the payment of such last-mentioned duty shall, if application be made in writing to the Collector for that purpose, and on production of both the instruments, be denoted upon such first-mentioned instrument in such manner as the Governor General in Council may from time to time by rule prescribe.

C.—Of the Time of stamping Instruments.

Instruments executed in British India

17. Instruments chargeable with stamp-duty and executed in *British India* shall be stamped before or at the time of execution.

Instruments other than bills, cheques and notes executed out of British India.

18. Every instrument chargeable with such duty executed out of British India, and not being a bill of exchange, cheque or promissory note, may be stamped within two months after it has been first received in British India; or, where such instrument cannot, with reference to the description of stamp prescribed for such instrument, be duly stamped by a private person, it may be taken within the said period of two months to the Collector, and he shall stamp the same, in such manner as the Governor General in Council may, from time to time, by rule prescribe, with a stamp of such value as the person presenting such instrument may require and pay for.

Bills, cheques and notes drawn out of British India.

19. The first holder in British India of any bill of exchange, cheque or promissory note drawn or made out of British India shall, before he presents the same for acceptance or payment, or endorses, transfers or otherwise negotiates the same in British India, affix thereto the proper stamp and cancel the same, unless such stamp has been already affixed and cancelled:

Provided that if, at the time any such bill, cheque or note comes into the hands of any holder thereof in British India, the proper adhesive stamp is affixed thereto and cancelled in manner prescribed by section eleven, and such holder has no

reason to believe that such stamp was affixed or cancelled otherwise than by the person and at the time required by this Act, such stamp shall, so far as relates to such holder, be deemed to have been duly affixed and cancelled. But nothing contained in this proviso shall relieve any person from any penalty incurred by him for omitting to affix or cancel a stamp.

D.—Of Valuations for Stamp-duty.

Conversion of amount expressed in certain currencies.

20. When an instrument is chargeable with *ad valorem* duty in respect of an amount expressed in pounds sterling, pounds currency, francs or dollars, such duty shall be calculated on the value of such money in the currency of British India according to the following scale :—

One pound sterling or pound currency is equivalent to ten rupees :

One hundred francs are equivalent to forty rupees :

One Mexican or China dollar is equivalent to two rupees four annas :

Conversion of amount expressed in other foreign currencies.

21. When an instrument is chargeable with *ad valorem* duty in respect of any money expressed in any other foreign or colonial currency, such duty shall be calculated on the value of such money in the currency of British India according to the current rate of exchange on the day of the date of the instrument.

Stock and marketable securities to be valued.

22. When an instrument is chargeable with *ad valorem* duty in respect of any stock or of any marketable security, such duty shall be calculated on the value of such stock or security according to the average price thereof on the day of the date of the instrument.

Effect of statement of value.

23. When an instrument contains a statement of current rate of exchange, or average price, as the case may require, and is stamped in accordance with such statement, it is, so far as regards the subject-matter of such statement, to be deemed duly stamped, unless or until it is shown that such statement is untrue, and that the instrument is in fact insufficiently stamped.

Instruments reserving interest.

24. When interest is expressly made payable by the terms of an instrument, such instrument shall not be chargeable with duty higher than that with which it would have been chargeable had no mention of interest been made therein.

How conveyance in consideration of a debt, or subject to future payment, &c., to be charged.

25. When any property is conveyed to any person in consideration, wholly or in part, of any debt due to him, or subject either certainly or contingently to the payment or transfer of any money or stock, whether being or constituting a charge or incumbrance upon the property or not, such debt, money or stock is to be deemed the whole or part, as the case may be, of the consideration in respect whereof the conveyance is chargeable with *ad valorem* duty.

Valuation in case of annuity, &c.

26. When an instrument is executed to secure the payment of an annuity, or other sum payable periodically, or when the consideration for a conveyance is an annuity or other sum payable periodically, the amount secured by such instrument or the consideration for such conveyance (as the case may be) shall for the purposes of this Act be deemed to be—

(*a*) when such sum is payable for a definite period so that the total amount to be paid can be previously ascertained, such total amount ;

(*b*) when such sum is payable in perpetuity or for an indefinite time not terminable with any life in being at the date of the execution of such instrument or conveyance, the total amount which, according to the terms of such instrument or conveyance, will or may be payable during the period of twenty years next after the date of such instrument or conveyance ; and,

(*c*) when such sum is payable for an indefinite time terminable with any life in being at the date of the execution of such instrument or conveyance, the total amount which will or may be payable as aforesaid during the period of twelve years next after the date of such instrument or conveyance.

Stamp where value of subject-matter is indeterminate.

27. When the amount or value of the subject-matter of any instrument chargeable under this Act with *ad valorem* duty cannot be ascertained, nothing shall be recoverable under such instrument more than the highest amount or value for which, if stated in an instrument of the same denomination, the stamp actually used would have been sufficient.

Facts affecting *ad valorem* duty to be set forth in instrument.

28. All facts and circumstances affecting the liability of any instrument to *ad valorem* duty, or the amount of *ad valorem* duty with which any instrument is chargeable, shall be fully and truly set forth in such instrument.

Direction as to duty in the case of certain conveyances.

29. (*a.*) When any property has been contracted to be sold for one consideration for the whole, and is conveyed to the purchaser in separate parts or parcels by different instruments, the consideration shall be apportioned in such manner as the parties think fit, so that a distinct consideration for each separate part or parcel is set forth in the conveyance relating thereto, and such conveyance shall be charged with *ad valorem* duty in respect of such distinct consideration.

(*b.*) When property contracted to be purchased for one consideration for the whole by two or more persons jointly, or by any person for himself and others, or wholly for others, is conveyed in parts or parcels by separate instruments to the persons by or for whom the same was purchased for distinct parts of the consideration, the conveyance of each separate part or parcel shall be charged with *ad valorem* duty in respect of the distinct part of the consideration therein specified.

(*c.*) When a person having contracted for the purchase of any property, but not having obtained a conveyance thereof, contracts to sell the same to any other person, and the property is in consequence conveyed immediately to the sub-purchaser, the conveyance is to be charged with *ad valorem* duty in respect of the consideration for the sale by the original purchaser to the sub-purchaser.

(*d.*) When a person having contracted for the purchase of any property, but not having obtained a conveyance, contracts to sell the whole, or any

part or parts thereof, to any other person or persons, and the property is in consequence conveyed by the original seller to different persons in parts or parcels, the conveyance of each part or parcel sold to a sub-purchaser shall be charged with *ad valorem* duty in respect only of the consideration moving from such sub-purchaser, without regard to the amount or value of the original consideration, and the conveyance of the residue (if any) of such property to the original purchaser shall be charged with *ad valorem* duty in respect only of the excess of the original consideration over the aggregate of the considerations moving from the sub-purchasers :

Provided that the stamp-duty on such last mentioned conveyance shall in no case be less than one rupee.

(*c*.) When a sub-purchaser takes an actual conveyance of the interest of the person immediately selling to him, which is chargeable with *ad valorem* duty in respect of the consideration moving from him, and is duly stamped accordingly, any conveyance to be afterwards made to him of the same property by the original seller shall be charged with a duty equal to that which would be chargeable on a conveyance for the consideration obtained by such original seller; or when such duty would exceed five rupees, with a duty of five rupees.

E.—Duty by whom payable.

Duties by whom payable.

30. In the absence of an agreement to the contrary, the expense of providing the proper stamp shall be borne—

(*a*) in the case of any instrument described in numbers 1, 10, 12, 13, 22, 27, 29, 30, 43, 53, 54, 56 and 59, clauses (*a*) and (*b*), of the first schedule—by the person drawing, making or executing such instrument :

(*b*) in the case of a policy of insurance—by the insured :

(*c*) in the case of a conveyance or lease—by the grantee or lessee :

(*d*) in the case of an instrument of partition—by the parties thereto in proportion to their respective shares in the property comprised therein :

(*e*) in the case of an instrument of exchange—by the parties in equal shares : and

(*f*) in the case of a certificate of sale—by the purchaser of the property to which such certificate relates.

CHAPTER III.

ADJUDICATION OF DOUBTS AS TO STAMPS.

Adjudication of doubt as to proper stamp.

31. When any instrument, whether executed or not, and whether previously stamped or not, is brought to the Collector, and the person bringing it applies to have the opinion of that officer as to the duty (if any) chargeable in respect of the same and pays a fee of such amount (not exceeding five rupees and not less than eight annas) as the Collector may in each case direct, the Collector shall determine the duty (if any) to which, in his judgment, the instrument is liable;

and may for that purpose require to be furnished with an abstract of the instrument, and also with such evidence as he may deem necessary, in order to show to his satisfaction whether all the facts and circumstances affecting the liability of the instrument to duty, or the amount of the duty chargeable thereon, are fully and truly set forth therein, and may refuse to proceed upon any such application until such abstract and evidence have been furnished accordingly :

Collector may call for abstract and evidence.

Provided that no evidence furnished in pursuance of this section shall be used against any person in any proceeding whatever, except in an inquiry as to the duty with which the instrument to which it relates is chargeable; and every person by whom any such evidence is furnished shall, on payment of the full duty with which the instrument to which it relates is chargeable, be relieved from any penalty he may have incurred by reason of the omission to state truly in such instrument any of the facts or circumstances aforesaid.

Proviso.

Certificate by Collector.

32. When an instrument brought to the Collector under section thirty-one is chargeable with duty and—

(*a*) the Collector determines that it is already fully stamped, or

(*b*) the duty determined by the Collector under section thirty-one, or such a sum as, with the duty already paid on the instrument is equal to the duty so determined, has been paid,

the Collector shall certify by endorsement on such instrument that the full duty (stating the amount) with which it is chargeable has been paid.

When such instrument is not chargeable with duty, the Collector shall certify in manner aforesaid that such instrument is not so chargeable.

Any instrument upon which an endorsement has been made under this section shall be deemed to be duly stamped, or not chargeable with duty, as the case may be; and if chargeable with duty, shall be receivable in evidence or otherwise and may be acted upon and registered as if it had been originally duly stamped :

Provided that the Collector shall not make any such endorsement—

(*a*) on any instrument executed in British India and brought to him after the expiration of one month from the date of its execution;

(*b*) on any instrument executed out of British India and brought to him after the expiration of three months after it has been first received in British India; or

(*c*) on any instrument chargeable with the stamp-duty of one anna, or any bill of exchange or promissory note when brought to him after the drawing or execution thereof on paper not duly stamped.

Payments under this chapter how made.

33. The whole or any part of any payment under this chapter shall be made in stamps, or in cash, or partly in stamps and partly in cash, as the Governor General in Council may from time to time by rule direct.

CHAPTER IV.

INSTRUMENTS NOT DULY STAMPED.

Examination and impounding of instruments.

34. Every person having by law or consent of parties authority to receive evidence, and

every person in charge of a public office except an officer of Police,

before whom any instrument chargeable with stamp-duty is produced, or comes in the execution of his duty, shall examine such instrument in order to ascertain whether it is duly stamped; and if it appears to any such person that such instrument is not duly stamped, he shall impound the same:

Provided that nothing herein contained shall be deemed to require any Magistrate or other Judge of a Criminal Court to examine or impound any instrument coming before him in the course of any proceeding other than a proceeding under chapter forty or chapter forty-one of the Code of Criminal Procedure.

Provided also that, in the case of a Judge of a High Court, the duty of examining and impounding any instrument under this section may be delegated to such officer as the Court appoints in this behalf.

The Local Government may, from time to time, determine who shall be deemed to be for the purpose of this section persons in charge of public offices.

Instruments not duly stamped inadmissible in evidence, &c.

35. No instrument chargeable with stamp-duty shall be received in evidence in any suit or proceeding, or shall be acted upon or registered unless such instrument is duly stamped:

Proviso.

Provided that—

Instruments admissible on payment of duty and penalty,

1st, any such instrument, not being an instrument chargeable with a duty of one anna only or a bill of exchange or promissory note, may be received in evidence on payment of the duty with which the same was chargeable under the law in force when it was first executed or (in the case of an instrument insufficiently stamped) of the amount required to make up such duty, together with a penalty of five rupees, or when ten times the amount of the proper stamp-duty or deficient portion thereof exceeds five rupees, of a sum equal to ten times such amount.

and in certain criminal proceedings.

2nd, nothing herein contained shall prevent the reception of any instrument in evidence in any proceeding in a Criminal Court other than a proceeding under chapter forty or chapter forty-one of the Code of Criminal Procedure.

Admission of instrument not to be questioned.

3rd, when an instrument has been admitted in evidence, such admission shall not, except as provided in section fifty-one, be called in question on the ground that the proper stamp-duty has not been paid in respect of such instrument.

Instruments impounded how dealt with.

36. When the person impounding an instrument under section thirty-four has by law or consent of parties authority to receive evidence and receives such instrument in evidence upon payment of a penalty as provided by section thirty-five, he shall send to the Collector an authenticated copy of such instrument, together with a certificate in writing, stating the amount of the duty and penalty levied in respect thereof.

In every other case the person so impounding an instrument shall send it in original to the Collector.

Collector's power to refund penalty paid under section 35.

37. When a copy of an instrument is sent to a Collector under the first paragraph of section thirty-six, he may, if he thinks fit, refund any portion of the penalty in excess of five rupees which has been paid in respect of such instrument, or

when such instrument has been impounded only because it has been written or stamped in contravention of section twelve, thirteen, fourteen or fifteen, he may refund the whole penalty so paid.

Collector's power to stamp instruments impounded.

38. When the Collector impounds any instrument under section thirty-four, or receives any instrument sent to him under the second clause of section thirty-six, he shall adopt the following procedure:—

(*a*.) If he is of opinion that such instrument is duly stamped, or is not an instrument chargeable with stamp-duty, he shall certify by endorsement thereon that it is duly stamped, or that it is not so chargeable (as the case may be), and shall upon application made to him in this behalf deliver such instrument to the person from whose possession it came into the hands of the officer impounding it, or as such person may direct.

(*b*.) If the Collector is of opinion that such instrument is chargeable with stamp-duty under the law in force at the time it was first executed and is not duly stamped, he shall require the payment of the proper duty or the amount required to make up the same, together with a penalty of five rupees; or if ten times the amount of the proper duty or of the deficient portion thereof exceeds five rupees, then such penalty not less than five rupees and not more than ten times the amount of such duty or portion as he thinks fit:

Provided that, when such instrument has been impounded only because it has been written or stamped in contravention of section twelve, thirteen fourteen or fifteen, the Collector may, if he thinks fit, remit the penalty prescribed by this section.

Every certificate under clause (*a*) of this section shall be conclusive evidence of the facts stated therein.

Nothing in this section applies to an instrument chargeable with a duty of one anna only, or to a bill of exchange or promissory note.

Instruments insufficiently stamped by accident.

39. If any instrument liable to stamp-duty under the law in force at the time it was first executed and which is unstamped or insufficiently stamped is produced by any person of his own motion before the Collector within one year from the date of its execution, and such person brings to the notice of the Collector the fact that such instrument is unstamped or insufficiently stamped, as the case may be, and offers to pay to the Collector the amount of the proper duty, or the amount required to make up the same, and the Collector is satisfied that such instrument has not been duly stamped by reason of accident, mistake or urgent necessity, he may, instead of proceeding under sections thirty-four and thirty-eight, receive such amount and proceed as next hereinafter prescribed.

Nothing in this section applies to an instrument chargeable with a duty of one anna only or to a bill of exchange or promissory note.

Endorsement of instruments on which duty has been paid under section 35, 38 or 39.

40. When the stamp-duty and penalty (if any) leviable in respect of any instrument have been paid under section thirty-five, section thirty-eight or section thirty-nine, the person admitting such instrument in evidence or the Collector (as the case may be) shall certify by endorsement thereon that the proper stamp-duty and penalty (stating the amount of each) have been levied in respect thereof, and the name and residence of the person paying them.

Every instrument so endorsed shall thereupon be admissible in evidence or otherwise, and may be registered and acted upon as if it had been duly stamped, and shall be delivered on his application in this behalf to the person from whose possession it came into the hands of the officer impounding it, or as such person may direct:

Provided that no instrument which has been received in evidence under section thirty-five shall be so delivered until the Collector certifies in writing that its detention is no longer necessary.

Levy of penalty no bar to prosecution.

41. The Collector may, notwithstanding the levy of a penalty under this chapter in respect of an instrument, prosecute any person who appears to have committed an offence against the stamp law in respect of such instrument:

Proviso.

Provided that no such prosecution shall be instituted in the case of any instrument in respect of which such a penalty has been paid, unless it appears to the Collector that the offence was committed with an intention of evading payment of the proper stamp-duty.

Persons paying duty or penalty may recover same in certain cases.

42. When any duty or penalty has been paid under section thirty-five, section thirty-eight or section thirty-nine by any person in respect of an instrument, and by agreement or under the rules prescribed by section thirty of this Act or under any other law in force at the time such instrument was executed some other person was bound to bear the expense of providing the proper stamp for such instrument, the first mentioned person shall be entitled to recover from such other person the amount of the duty or penalty so paid; and for the purpose of such recovery any certificate granted in respect of such instrument under section forty shall be conclusive evidence of the facts herein certified.

Remission of penalty levied under section 35 or 38.

43. When any penalty is levied under section thirty-five or thirty-eight, the Chief Controlling Revenue Authority may, upon application in writing made within one year from the date on which such penalty is so levied, refund such penalty wholly or in part.

Non-liability for loss of instruments sent under section 36.

44. If any instrument sent to a Collector under the second paragraph of section thirty-six be lost, destroyed or injured during transmission, the person sending the same shall not be liable for such loss, destruction or injury.

Deposit of copy of instrument so sent.

When any instrument is about to be so sent, any person may require a copy thereof to be made at his expense and authenticated by the person impounding such instrument, and to be deposited in the Court or office of such last mentioned person until he otherwise directs.

Power of payee to stamp bills, notes and cheques received by him unstamped.

45. When any bill of exchange or promissory note chargeable hereunder with the duty of one anna or any cheque is presented for payment unstamped, the person to whom it is so presented may affix thereto the necessary adhesive stamp, and upon so doing, may pay the sum payable upon such bill, note or cheque, and may charge the duty against the person who ought to have paid the same, or deduct such duty from the sum payable as aforesaid, and such bill, note or cheque shall, so far as respects the duty, be deemed good and valid.

But nothing herein contained shall relieve any person from any penalty he may have incurred in relation to such bill, note or cheque.

CHAPTER V.

REFERENCE AND REVISION.

Procedure where Collector entertains doubt as to duty chargeable.

46. If any Collector acting under section thirty-eight entertains doubt as to the amount of stamp-duty with which any instrument is chargeable, he may draw up a statement of the case, and refer it, with his own opinion thereon, for the decision of the Chief Controlling Revenue Authority, and such Authority shall consider the case and send a copy of its decision to the Collector, and he shall proceed to assess and charge the duty in conformity with such decision.

Reference to High Court.

47. The Chief Controlling Revenue Authority may state any case coming before it under this Act, and refer such case with its own opinion thereon, if the case arise in the Presidency of Fort Saint George or the Presidency of Bombay, to the local High Court: if it arise in the North-Western Provinces or Oudh, to the High Court of Judicature for the North-Western Provinces: if it arise in the Panjáb, to the Chief Court of the Panjáb: if it arise in the Central Provinces, to the High Court of Judicature at Bombay: and if it arise in any other part of British India, to the High Court of Judicature at Fort William.

Every such case shall be decided by not less than three Judges of the High Court or Chief Court to which it is referred, and in case of difference the opinion of the majority shall prevail.

Power of Court to call for further particulars.

48. If the High Court or Chief Court is not satisfied that the statements contained in the case are sufficient to enable it to determine the questions raised thereby, it may refer the case back to the Revenue Authority by which it was stated, to make such additions thereto or alterations therein as the Court may direct in that behalf.

Procedure in disposing of reference.

49. The High Court or Chief Court, upon the hearing of any such case, shall decide the questions raised thereby and shall deliver its judgment thereon containing the grounds on which

such decision is founded: and it shall send to the Revenue Authority by which the case was stated, a copy of such judgment under the seal of the Court and the signature of the Registrar, and the Revenue Authority shall, on receiving the same, dispose of the case conformably to such judgment.

Reference by other Courts to High Court.

50. If any Court other than a Court mentioned in section forty-seven entertains doubt as to the amount of stamp-duty to be paid in respect of any instrument under the first proviso to section thirty-five, the Judge may draw up a statement of the case and refer it with his own opinion thereon for the decision of the High Court to which, if he were the Chief Controlling Revenue Authority, he would under section forty-seven refer the same, and such Court shall deal with the case as if it had been referred under section forty-seven and send a copy of its judgment under the seal of the Court and the signature of the Registrar to the Judge making the reference, who shall dispose of the case conformably to such decision.

Every reference under this section made by a Court subordinate to a district Court shall be made through the district Court.

Revision of certain decisions of Courts regarding the sufficiency of stamps.

51. When any Court in the exercise of civil jurisdiction makes any order admitting any instrument in evidence as properly stamped or as not requiring a stamp, or upon payment of duty and a penalty under section thirty-five, the Court to which an appeal would lie from the decision of such first-mentioned Court may, of its own motion or on the application of the Collector, take such order into consideration; and if it is of opinion that such instrument should not have been received in evidence without the payment of duty and penalty under section thirty-five, or without the payment of a higher duty and penalty than those paid, may record a declaration to that effect, and determine the amount of duty with which such instrument is chargeable, and may require any person in whose possession or power such instrument then is to produce the same, and may impound the same when produced.

When any declaration has been recorded under this section, the Court recording the same shall send a copy thereof to the Collector and, where the instrument to which it relates has been impounded or is otherwise in the possession of such Court, shall also send such instrument, and thereupon the Collector may, notwithstanding anything contained in the order admitting such instrument in evidence, or in any certificate granted under section forty or in section forty-one, prosecute any person for any offence against the stamp law which the Collector considers him to have committed in respect of such instrument:

Provided that no such prosecution shall be instituted where the amount (including duty and penalty) which according to the determination of such Court was payable in respect of the instrument under section 35 is paid, unless it appears to the Collector that the offence was committed with an intention of evading payment of the proper stamp-duty.

Provided also that no declaration made under this section shall, except for the purposes of a prosecution for an offence as aforesaid, affect the validity of any order admitting any instrument in evidence, or of any certificate granted under section forty.

CHAPTER VI.

REFUNDS.

Allowance for spoiled stamps.

52. Subject to such rules as may from time to time be made by the Governor General in Council as to the evidence which the Collector may require, allowance shall be made by the Collector for the following impressed stamps, namely:—

(*a.*) The stamp on any paper inadvertently and undesignedly spoiled, obliterated or by any means rendered unfit for the purpose intended, before any instrument written thereon is executed by any party, and for which stamp no money or other consideration has been paid or given to the attorney, pleader or other person employed to transact the business intended to have been carried into execution thereby, or to the person by whom the same was written:

(*b.*) The stamp used or intended to be used for any bill of exchange, cheque or promissory note, signed by or on behalf of the drawer or intended drawer, but not delivered out of his hands to the payee or intended payee, or any person on his behalf, or deposited with any person as a security for the payment of money, or in any way negotiated, issued or put in circulation, or made use of in any other manner whatever, and which, being a bill of exchange or cheque, has not been accepted by the drawee, and provided that the paper on which any such stamp is impressed does not bear any signature intended as or for the acceptance of any bill of exchange or cheque to be afterwards written thereon:

(*c.*) The stamp used or intended to be used for any bill of exchange, cheque or promissory note signed by, or on behalf of, the drawer thereof, but which from any omission or error has been spoiled or rendered useless, although the same, being a bill of exchange or cheque, may have been presented for acceptance or accepted or endorsed, or, being a promissory note, may have been delivered to the payee, provided that another completed and duly stamped bill of exchange or promissory note is produced identical in every particular, except in the correction of such error or omission as aforesaid, with the spoiled bill or note:

(*d.*) The stamp used for any of the following instruments, that is to say:—

(1) an instrument executed by any party thereto, but afterwards found to be absolutely void in law from the beginning:

(2) an instrument executed by any party thereto, but afterwards found unfit by reason of any error or mistake therein for the purpose originally intended:

(3) an instrument executed by any party thereto, but which, by reason of the death of any person by whom it is necessary that it should be executed without having executed the same, or of the refusal of any such person to execute the same, or to advance any money intended to be thereby secured, cannot be completed so as to effect the intended transaction in the form proposed:

(4) an instrument executed by any party thereto which, for want of the execution thereof by some material and necessary party, and his inability or refusal to sign the same, is in fact incomplete and insufficient for the purpose for which it was intended:

13. The goods rates shall not be raised beyond the maximum without the sanction of the Government of India.

Government Subsidy.

14. Exclusive of any payment which may be determined upon, as in paragraph 9 above, when any portion of the fleet is taken up by Government, the Government of India will, in consideration of the service performed under the conditions mentioned, pay for a period of five years a sum per trip, a trip being understood to be a journey from Dhubri or other terminus to Dibrugarh and back again.

15. Tenders must state the sum per trip for which the service required will be performed. The service will at first be twice a week. But it is to be understood that, if it shall hereafter be agreed between the Government of India and the party, if any, whose tender is accepted, to run more frequently, the extra service shall be performed on the same terms, and under the same conditions as the bi-weekly service.

16. Tenders must state distinctly the date by which parties tendering are prepared to enter upon the service required.

17 The Government of India require any party tendering to bind himself, under penalties for non-observance, to enter upon the service by a stated date, and to perform the service according to the conditions above specified. As regards unpunctuality, liability to penalty will be considered to commence when twenty-four hours beyond the periods mentioned in the time-table in paragraph 5 have elapsed.

18. Tenders, which will be received up to the 31st October 1878, should be submitted to the Local Government or Administration of the Province in which the tenderers are resident.

19. The Government of India do not bind themselves to accept the lowest or any tender.

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.—JUDICIAL.

Simla, the 4th September 1878.

No. 139J.—In exercise of the power conferred by Section 3 of Act XIV of 1874 (the Scheduled Districts Act), the Governor General in Council is pleased to declare that the Acts mentioned in the Schedule hereto annexed are in force in the Cantonment of Morar as printed in the General Acts of the Governor General of India in Council, Calcutta, 1875-76, and the North-Western Provinces Code, Calcutta, 1877, pp. 110-124.

SCHEDULE.

Number of Act.	Subject.
XX of 1856 ...	Police Chaukidars.
XII of 1859 ...	Fraudulent breaches of contract by workmen.
V of 1861 ...	Police.
VI of 1864 ...	Whipping.
XXII of 1864 ...	Military Cantonments.
XIV of 1868 ...	Contagious Diseases.
XVIII of 1869 ...	Stamp Duties.
VII of 1870 ...	Court Fees.

No. 142J.—In exercise of the power conferred by Section 5 of Act XIV of 1874 (the Scheduled Districts Act), the Governor General in Council is pleased to extend Act XX of 1870 (an Act to correct two clerical errors in the Court Fees Act, 1870), and Act I of 1877 (the Specific Relief Act, 1877), to the Cantonment of Morar.

POLITICAL.

The 6th September 1878.

No. 1898P.—With reference to Notification No. 1634P., dated 8th August 1878, Monsieur Le Chevalier Charles Grondona, Consul for Italy at Bombay, resumed charge of his office on the 16th August 1878.

GENERAL.

The 5th September 1878.

No. 2399G.—Surgeon J. Scully, Officiating Residency Surgeon, Nipal, is appointed to be Medical Officer at Gilgit, with effect from the date of assuming charge.

Surgeon A. J. Wall, of the Bengal Medical Department, is appointed to be Residency Surgeon at Katmandu, with effect from the date of assuming charge, *vice* Surgeon J Scully.

The 6th September 1878.

No. 2415G.—Surgeon-Major F. Odevaine, Medical Officer of the 34th Regiment Native Infantry, to officiate as Medical Officer of the Bhopawur Political Agency and Malwa Bheel Corps, with effect from the date of assuming charge, *vice* Surgeon-Major A. D. Campbell proceeding on furlough.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

MINT AND CURRENCY.

Simla, the 6th September 1878.

No. 2776.—Read again the following Mint and Currency Proceedings:—

June 1865, Nos. 346-357,
February 1875, Nos. 1-3,

containing the record of proceedings taken in consequence of the rejection, in Sindh, of certain shroff-marked rupees remitted thither from the Punjab.

Read the following correspondence:—

From Comptroller General, No. 683, dated 26th August, reporting the rejection again, in Sindh, of shroff-marked rupees remitted thither from the Punjab.
To the Government of Bombay, No. 1897, dated 17th July 1877.
From the „ „ „ 4173, „ 1st October 1877.
To the Governments of Bombay and the Punjab, No. 99, dated 25th April 1878.
From the Government of Bombay, No. 1565, dated 4th May 1878.
„ „ Punjab, „ 1784, „ 11th June 1878.

RESOLUTION.—Under the "Indian Coinage Act, 1870," silver coins of British India, which have been clipped, or filed, or defaced, or diminished otherwise than by use, are declared not to be legal tender.

2. The same Act provides that certain authorities may cut or break silver coins tendered to them, which have been reduced in weight otherwise than by reasonable wear, returning the pieces to the person tendering the coin.

3. The practice of marking, notching, and filing, or otherwise injuring, the coin, being still more or less prevalent in some parts of India, and it being necessary, in order to secure conformity with the provisions of the law, to repress such practices as far as practicable, the Government of India is pleased to issue the following orders.

4. In those Provinces in which the Local Government shall be of opinion that the provisions of the law may be strictly enforced without causing undue pressure on the community, the following measures shall be adopted:—

A. The Presidency Banks, and their Branches, and all Public Treasuries, shall, with convenient despatch, cause all shroff-marked, notched, or otherwise defaced, silver coin in their custody, which has not lost more than two per cent. weight, to be exchanged, at the nearest Currency Office, for Notes or legal coin. The Currency Offices will transmit the defaced coin, thus received, with any similarly defaced coin in the Currency Reserve, to the nearest Mint, to be exchanged for legal coin. No shroff-marked, notched, or otherwise defaced, silver coin, shall, henceforth, be issued from any Public Treasury.

B. The Mint will receive, at their nominal value, all such coins, and bear the expense of their re-coinage.

C. After a reasonable delay, to be determined by the Local Government, and to be notified for general information, no such defaced coin shall be received in payment of Government demands.

D. The officers authorised so to do under the Indian Coinage Act, should cut, or break, in pieces, any such defaced coin tendered to them, the weight of which shall have been reduced otherwise than by reasonable wear; the broken pieces being returned to the person who tendered the coin.

E. If such defaced coin is not so reduced in weight as to justify its destruction, the officer to whom it is tendered, should offer to accept it, at the rate of one rupee per tolah of its actual weight; and coin so accepted should be exchanged at the nearest Currency Office, as before directed, with a view to its re-coinage.

5. In Provinces in which the Local Government shall be of opinion that the foregoing Rules C and D should not be immediately enforced, the following procedure shall apply:—

F. Rules A, B, and E will be carried out as in the other case.

G. Notice should be publicly given in the principal towns and bazars of the Province, that the practice of notching, or marking, or otherwise defacing, the coin, renders it liable to be rejected by every one on tender for payment; and that it is the intention of the Government to refuse such coin in payment of public demands, after a reasonable time has elapsed within which the defaced coin can be exchanged for legal coin: that defaced coin, which has lost weight otherwise than by reasonable wear, if tendered at a Public Treasury, will be liable to be cut or broken: and that the Government will enforce the law on this subject at some future time which cannot be long delayed.

H. After a reasonable delay, to be determined by the Local Government, and to be notified for general information, no public officer should receive, in payment of Government demands, coins which have been greatly defaced, even though they have not lost so much weight as to cease to be a legal tender on that account.

I. The application of Rule D shall be so far modified, that only such coins shall be cut or broken as are notably reduced in weight otherwise than by reasonable wear.

6. The Local Governments will, from time to time, issue such instructions for the guidance of officers, in giving effect to Rules H and I, as they may think suitable to local circumstances, bearing in mind the importance of gradually eradicating the practice of defacing the coin.

7. In those Provinces in which Rules C and D are not enforced, special reports should be prepared yearly, for submission to the Government of India in the Financial Department, as to the condition of the coin in the Public Treasuries, and as to the progress made in suppressing the defacement.

8. The Currency Department should, for the present, report monthly the amount and description of coins received for re-coining, under the operation of this Resolution, with a Statement of the Provinces from which they were received.

ORDERED, that this Resolution be published in the *Gazette of India* for general information, and distributed for information and guidance as follows:—

(1) To the several Departments of the Government of India.

(2) To the several Local Governments and Administrations.

(3) To the Comptroller General, and to the several Accountants General, and Deputy Accountants General in independent charge.

(4) To the several Chiefs of Departments administered by the Government of India in the Financial Department.

PENSIONS, GRATUITIES, &c.

The 6th September 1878.

No. 2833.—The Governor General in Council directs the publication of the following Addendum to the Civil Leave Code of the Financial Department:—

CIVIL LEAVE CODE.

SUPPLEMENT F.

Section 12, Rule 2 (page 214).

Add the following to this Rule:—

"If such an officer is, without an interval, confirmed in his appointment, his temporary or officiating service may be treated as duty qualifying for privilege leave within the meaning of Section 30 of the Code."

SEPARATE REVENUE—OPIUM.

The 6th September 1878.

No. 2834.—*Opium Revenue to date compared with the Estimate for the year* 1878-79:—

PRESIDENCY.	LATEST MONTH.				SIX SALES OF BENGAL OPIUM AND FIVE MONTHS' PASS DUTY ON OPIUM EXPORTED FROM BOMBAY.		
	Estimate.	Actual.	Better than Estimate.	Worse than Estimate.	Estimate.	Actual.	Better than Estimate.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Bengal	52,29,000	56,53,905	4,24,905	...	3,13,74,000	3,42,14,459	28,40,459
Bombay	11,79,000	11,22,550		56,450	72,50,000	1,07,86,613	35,36,613
TOTAL ...	64,08,000	67,76,455	3,68,455	...	3,86,24,000	4,50,01,072	63,77,072

SEPARATE REVENUE—POST OFFICE.

The 6th September 1878.

No. 2835.—Mr. H. G. Turner, M.C.S., received charge of the office of Post Master General, Madras, from Mr. Turton Smith, after noon, on the 24th August 1878.

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 6th September 1878.

APPOINTMENTS AND PROMOTIONS.

No. 827.—STAFF CORPS—

The undermentioned officers are admitted to the Bengal Staff Corps, with effect from the dates specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India:—

Lieutenant John Archibald Henry Pollock, 1st Battalion, 17th Foot, Wing Officer, 1st Sikh Infantry, Punjab Frontier Force,—9th February 1877.

Lieutenant Arthur Adye, 1st Battalion, 2nd Foot, Officiating Wing Officer, 5th Infantry, Hyderabad Contingent,—2nd April 1877.

Lieutenant Henry Philip Picot, 33rd Foot, Officiating Wing Officer, 17th (The Loyal Poorbeah) Regiment of Native Infantry,—17th July 1877.

Lieutenant Francis William Egerton, 2nd Battalion, 9th Foot, Officiating Squadron Officer, 3rd Punjab Cavalry, Punjab Frontier Force,—27th July 1877.

No. 828.—The undermentioned officers of the Bengal Staff Corps, having completed 26 years' service, are promoted to the rank of Lieutenant-Colonel from the dates specified, under the provisions of G. G. O. No. 808 of the 26th September 1866, subject to Her Majesty's approval:—

Major Rowland Smith,—26th August 1878.

Major Montagu Mitchell Procter,—31st August 1878.

No. 829.—ARMY REMOUNT DEPARTMENT—

Permanent.

Lieutenant-Colonel H. C. Smith, Junior Superintendent and Officiating Senior Superintendent, to be Senior Superintendent, Reserve Remount Depôts.

Major T. F. C. Rochfort, Senior Assistant Superintendent and Officiating Junior Superintendent, to be Junior Superintendent, Reserve Remount Depôts.

Captain L. F. Jamieson, Junior Assistant Superintendent (on leave), to be Senior Assistant Superintendent, Reserve Remount Depôts.

Major A. W. Capel, Officiating Senior Assistant Superintendent, to be Junior Assistant Superintendent, Reserve Remount Depôts; but to continue to officiate as Senior Assistant Superintendent during the absence of Captain Jamieson.

} From the 19th August 1878, *vice* Colonel B. Parrott, Senior Superintendent, Reserve Remount Depôts, retired.

No. 830.—PUNJAB FRONTIER FORCE—

1st Punjab Infantry.

Lieutenant P. E. Henderson, Bengal Staff Corps, Wing Officer, 44th (Sylhet) Regiment of Native (Light) Infantry, to be Officiating Wing Officer.

No. 831.—NATIVE ARMY—

6th Bengal Cavalry.

Ressaidar Ruhimoodeen to be Ressaldar, *vice* Gunga Sing, "Sirdar Bahadur," invalided; Ressaidar Noorul Hussun to be Ressaldar, *vice* Moortuzza Khan, "Sirdar Bahadur" invalided; Jemadar Muttra Sing to be Ressaidar, *vice* Ruhimoodeen, promoted; Jemadar Meer Alum Khan to be Ressaidar, *vice* Noorul Hussun, promoted; Kote Duffadar Allah Sing to be Jemadar, *vice* Muttra Sing, promoted; Kote Duffadar Abdool Malik to be Jemadar, *vice* Meer Alum Khan, promoted,—1st May 1878.

18th Bengal Cavalry.

Ressaidar Buddun Singh to be Ressaldar, *vice* Mahomed Murtiza Khan, invalided; Ressaidar and Woordie Major Nadir Ally Khan to be Ressaldar, *vice* Sahib Zaman Khan, "Bahadur," invalided; Ressaidar Noor Khan to be Woordie Major, *vice* Nadir Ally Khan, promoted; Jemadar Mehboob Ally to be Ressaidar, *vice* Nadir Ally Khan, promoted; Duffadar Misree Khan to be Jemadar, *vice* Mehboob Ally, promoted,—1st May 1878.

2nd (Queen's Own) Regiment of Native (Light) Infantry.

Color Havildar Sewrutton Tewary to be Jemadar, *vice* Chunder Mony, promoted,—1st May 1878.

12th (The Kelat-i-Ghilzie) Regiment of Native Infantry.

Havildar Ramadhar Panday to be Jemadar, *vice* Mungul Ram, invalided,—1st May 1878.

20th (Punjab) Regiment of Native Infantry.

Jemadar Brijlall to be Subadar, *vice* Jaie Sing, "Sirdar Bahadur," invalided; Havildar Nettur to be Jemadar, *vice* Kurruck Sing, invalided; Havildar Foola to be Jemadar, *vice* Brijlall, promoted,—1st May 1878.

27th (Punjab) Regiment of Native Infantry.

Jemadar Bishon Dass to be Subadar, *vice* Neaz, invalided; Havildar Hussun Khan to be Jemadar, *vice* Fuzil, invalided; Havildar Oomraj to be Jemadar, *vice* Bishon Dass, promoted,—1st May 1878.

30th (Punjab) Regiment of Native Infantry.

Jemadar Dadun Khan to be Subadar, *vice* Narrain Sing, deceased,—22nd July 1878.

41st (The Gwalior) Regiment of Native Infantry.

Jemadar Shuruf Ally to be Subadar, *vice* Shaikh Jummal, invalided; Jemadar Hursookh to be Subadar, *vice* Hindoo Sing, invalided; Havildar Khadim Ally to be Jemadar, *vice* Shuruf Ally, promoted; Havildar Ramrikh to be Jemadar, *vice* Hursookh, promoted,—1st May 1878.

No. 832.—PUNJAB FRONTIER FORCE—

1st Punjab Cavalry.

Ressaidar Mahomed Ali Khan to be Ressaldar, *vice* Morad Ali Khan, invalided; Jemadar Mahibulla Khan to be Ressaidar, *vice* Mahomed Ali Khan, promoted; Kote Duffadar Shams-ul-Din to be Jemadar, *vice* Mahibulla Khan, promoted,—1st May 1878.

5th Goorkha Regiment (The Hazara Goorkha Battalion).

Jemadar Hurree Dewa Jaiesi to be Subadar, *vice* Bhoop Sing Goosain, dismissed; Havildar Dhunnee Raot to be Jemadar, *vice* Hurree Dewa Jaiesi, promoted,—30th July 1878.

No. 833.—SUBORDINATE MEDICAL DEPARTMENT—

The undermentioned warrant officers of the Subordinate Medical Department having passed the prescribed examination, are qualified for advancement as below :—

First Class Asstt. Apothecary				C. Fox	Promotion to the higher grade of Apothecary.
"	"	"	"	A. R. Hannah	
"	"	"	"	T. Baron	
"	"	"	"	J. Lamb	
"	"	"	"	J. Alfrey	To the increased pay of a 1st Class Assistant Apothecary, with effect from the 15th July 1878.
"	"	"	"	J. Offerman	

ARMY CIRCULARS.

No. 834.—The following Clause 134 of Army Circulars, dated the 1st July 1878, is declared applicable to India and published for general information :—

Martini-Henry Ammunition for Cavalry Regiments.

Clause 134.—1. A special extra issue of ball practice ammunition, in the proportion of 10 rounds for each man, will be made during the year 1878-79 to each Lancer regiment, which may be supplied with Martini-Henry carbines, in order that opportunity may be afforded to the men of gaining experience in firing with the new arm.

2. A special issue will also be allowed, for purposes of instruction, of 100 rounds of ball ammunition during the annual course of musketry for 1878-79, for each Officer Instructor and Serjeant Instructor of Musketry belonging to regiments of Cavalry armed with Martini-Henry carbines.

No. 835.—In paragraph 7 of Clause 44, Army Circulars, dated 1st March 1878, published in G. G. O. No. 659 of 1878, expunge the last sentence, "The word 'soda' will be substituted for 'lime' in those lists."

EQUIPMENT.

No. 836.—BRITISH CAVALRY—

The following corrections are made in G. G. O. No. 199 of 1877 :—

Opposite the item "Machines, Clipping," for the figures "6" substitute *18*, and in column "Period of duration," for "3 years or longer till worn out," enter *2 years*.

No. 837.—ROYAL ARTILLERY—

The following corrections are made in G. G. O. No. 541 of 1877 :—

In the statement attached to paragraph 29 of the General Order, opposite the item, Machines, Clipping," for the figures "3" substitute *6*, and for "2" substitute *4*, and in column "Period of duration," for "3 years or longer till worn out," enter *2 years*.

EQUIPMENT TABLES.

No. 838.—With reference to G. G. O. No. 1065 of 1877, the following alteration and addition will be made in the Equipment Table of a Mountain Battery armed with 7-pr. R. M. L. guns of 200lbs. :—

Page 7.

To be struck out.

Hammers, Unhandled } Wrench M. T. D. O., 6-4, in implement boxes.

Page 9.

To be added.

Spanners, McMahon's, 15 inch, 1 per Battery, 1-1.

FURLOUGH AND LEAVE.

No. 839.—The undermentioned officers are granted furlough out of India, with the necessary subsidiary leave :—

Major J. Bartleman, Bengal Staff Corps, Wing Commander, 20th (Punjab) Regiment of Native Infantry,—urgent private affairs, for six months, under Rule XI of the Regulations of 1868.

Captain W. C. Ramsden, General List, Infantry, Wing Officer, 3rd Sikh Infantry, Punjab Frontier Force,—private affairs, for one year, under Rule IX of the Regulations of 1868.

This cancels the furlough granted to Captain Ramsden in G. G. O. No. 230 of 1878.

Surgeon J. Duke, Medical Officer, 3rd Punjab Cavalry, Punjab Frontier Force,—private affairs, for one year, under Rule IX, note (1), of the Regulations of 1868.

This cancels the furlough granted to Surgeon Duke in G. G. O. No. 739 of 1878.

No. 840.—Lieutenant A. P. Penton, Royal Artillery, Officiating Subaltern, No. 1 Field Battery, Hyderabad Contingent, is allowed leave of absence in India for six months, for the purpose of studying the native languages.

No. 841.—The following extract from List No. 32, dated the 9th August 1878, received from the India Office, is published for general information :—

Permitted to return to duty.

Captain A. R. Wilkinson, General List, Infantry.

Surgeon T. E. L. Bate.

Colonel J. D. Swayne, Staff Corps.

Major R. B. Graham, Staff Corps.

Surgeon W. A. Simmonds.

Conductor W. A. Armstrong, Commissariat Department.

Lieutenant-Colonel A. K. J. C. Mackenzie, Bengal Cavalry.

Granted extensions of leave.

Captain E. G. Newnham, General List, Infantry,—two months, medical certificate.

Captain J. G. Hall, R.E.,—two months, private affairs.

Lieutenant-Colonel A. Seagrim, Staff Corps, —two months, private affairs.

No. 842.—REPORTS OF ARRIVAL—

Major H. P. P. Nash, Bengal Staff Corps, Wing Commander, 2nd (Prince of Wales' Own) Goorkha Regiment (The Sirmoor Rifles),—Malta, 15th June 1878.

Captain G. Brehon, Bengal Staff Corps, Wing Officer and Quartermaster, 17th (The Loyal Poorbeah) Regiment of Native Infantry,—Bombay, 20th August 1878.

Captain (Brevet Major) W. H. Macnaghten, late 5th European Light Cavalry, Squadron Commander and 2nd in Command, 13th Bengal Lancers,—Bombay, 27th August 1878.

Captain J. Cook, Bengal Staff Corps, Wing Officer and Adjutant, 14th (The Ferozepore) Regiment of Native Infantry,—Bombay, 15th April 1878.

PENSIONS.

No. 843.—Bernard Clarke, late 6th Brigade Artillery, an out-pensioner of the Royal Hospital at Chelsea, is permitted to draw his pension (which is chargeable to Imperial revenue) in India, *viz.*, one shilling and one-half penny per diem, from the date he ceases to receive regimental pay.

No. 844.—First Class Hospital Assistant Ramnath, 38th Regiment of Native Infantry, is granted a pension of Rs. 13-5-4 per mensem from the date of his discharge, payable in the Presidency circle.

No. 845.—Fourth Class Native Doctor Shaik Buxoo, attached to the Jail and Police Hospital, Shillong, is granted a pension of Rs. 7 per mensem from the date of his discharge, payable in the Presidency circle.

No. 846.—In G. G. O. No. 652 of 9th July 1878, 34th (The Futtehgurh) Regiment of Native Infantry, for Havildar "Mubhoora Pershad Sookul" read Havildar *Muthoora Pershad Sookul*.

TRANSFER OF OFFICERS.

No. 847.—The services of Colonel C. Scott Elliot, Madras Staff Corps, Military Accountant, 1st class, 2nd grade, are placed at the disposal of the Government of Fort St. George, with effect from date of assuming charge of the office of Commissary General, Madras.

No. 848.—The services of 2nd class Assistant Apothecary D. A. Elkins are, with reference to the notification by the Home Department, No. 460, dated the 27th August 1878, replaced at the disposal of His Excellency the Commander-in-Chief.

H. K. BURNE, *Colonel*,
Secy. to the Govt. of India.

MARINE DEPARTMENT.

Simla, the 6th September 1878.

APPOINTMENTS AND PROMOTIONS.

No. 60.—The following Squadron Orders issued by the Superintendent of Marine, Eastern Division, are confirmed :—

Dated 5th July 1878.—Appointing Mr. W. J. Platts, Commander, I.G.S. *Sir W. Peel*, to officiate as Superintendent of the Government Dockyard at Kidderpore, in addition to his other duties, *vice* Mr. Wells, on furlough.

Dated 6th August 1878.—Appointing Mr. M. Bean, Acting Commander of the I.G.S. *Ava*, to officiate as Superintendent of the Government Dockyard at Kidderpore, in addition to his other duties, *vice* Mr. Platts, sick.

No. 61.—The following Squadron Order issued by the Superintendent of Marine, Western Division, is confirmed :—

Dated 6th June 1878.—Appointing Apothecary (now Honorary Surgeon) Shaik Cassim, in medical charge, Civil Hospital of the Government Dockyard at Bombay, to the medical charge of the I.G.S. *Dalhousie*, in addition to his other duties.

H. K. BURNE, *Colonel*,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 30th August 1878.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that reports of the deaths of the undermentioned commissioned officers, on the dates specified, were received in the Military Department from 23rd to 30th August 1878 :—

Corps.	Rank and Names.	Date of Decease.	Place of Decease.	Testate or Intestate.	Remarks.
Medical Department	Surgeon E. B. Meredith ...	19th Aug. 1878	Port Blair.		
„ „ ...	Surgeon-Major E. J. Gayer ...	23rd „ „	Calcutta.		
Royal Artillery ...	Lieutenant H. E. F. Heneage ...	28th „ „	Cawnpore.		

ARTHUR CROOKSHANK, *Captain*,
Offg. Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 2nd September 1878.

No. 375.—The Government of India is pleased to accept the resignation of his appointment in the Public Works Department, tendered by Major-General W. W. H. Greathed, C.B., R.E., Chief Engineer and Secretary to Government, North-Western Provinces and Oudh, Irrigation Branch, with effect from 28th July 1878, the date of the expiry of his furlough.

Colonel H. A. Brownlow, R.E., Superintending Engineer, 1st grade, Officiating Inspector-General of Irrigation, and Deputy Secretary to the Government of India, Public Works Department, is promoted to Chief Engineer, 3rd class, and appointed Chief Engineer and Secretary to the Government of the North-Western Provinces and Oudh, in the Public Works Department, Irrigation Branch, *vice* Major-General Greathed. Colonel Brownlow will continue to officiate as Inspector-General of Irrigation in the Public Works Department Secretariat of the Government of India until further orders.

The 3rd September 1878.

No. 376.—The following Apprentice Overseers are appointed to the Upper Subordinate Establishment in the grades specified, and posted as follows :—

To Bengal Provincial Establishment.

Corporal A. Edmonds, 1st grade.

To North-Western Provinces and Oudh Provincial.

Sergeant J. O'Neill, 1st grade.

To North-Western Provinces and Oudh, Irrigation Branch.

Mr. J. Andrews, 2nd grade.
„ C. P. Smith, 2nd „
Kidari Lall, 3rd grade.

To Punjab Irrigation Branch.

Mr. E. Shepherd, 2nd grade.
Hari Churn Mokhopadhyay, 3rd grade.

To Central Provinces Railway.

Private E. Thornton, 1st grade.
Mr. A. T. Anderson, 2nd „

To British Burmah.

Corporal W. C. Aggis, 1st grade.
„ J. Grey, 1st „
„ J. J. Williams, 1st „

To Military Works Branch.

Sergeant M. Snee, 1st grade.
„ H. E. Robinson, 1st grade.
„ W. Fitzgerald, 1st „

To Central System of State Railways.

Corporal E. Lockyer, 1st grade.
„ A. Thomas, 1st „

No. 377.—Bahal Roy, Overseer, 1st grade, Central India, is permitted, at his own request, to resign his appointment in the Upper Subordinate Establishment of the Public Works Department.

No. 378.—The action of the Government of the North-Western Provinces and Oudh, appointing Mr. W. C. Purnivall, Officiating Director of State Railways, Central System, and ex-officio Joint Secretary to that Government in the Railway Branch, to officiate as Chief Engineer and Secretary to that Government in the Public Works Department, in addition to his present duties, during the absence of Colonel Fraser on leave, is confirmed.

The 4th September 1878.

No. 379.—Captain H. Doveton, R.E., Executive Engineer, 2nd grade, Officiating Deputy Consulting Engineer to the Government of India for Guaranteed Railways, Sindh, is appointed Deputy Consulting Engineer, with effect from the 17th June 1878.

No. 380.—Captain R. A. Sargeaunt, R.E., Examiner of Accounts, 3rd class, 1st grade, temporary Superintending Engineer, 3rd grade, and Officiating Consulting Engineer to the Government of India for Guaranteed Railways, Calcutta, is transferred from the Accounts Establishment and appointed Deputy Consulting Engineer with effect from the 11th August 1878.

The 5th September 1878.

No. 381.—Captain J. S. Biscoe, S.C., Deputy Examiner of Accounts, Punjab Northern State Railway, is placed in independent charge of the accounts of the open section of that railway.

No. 383.—Mr. S. G. Wood, Accountant, 1st grade, Military Works Branch, is transferred, temporarily, to the office of the Accountant General, Public Works Department.

Mr. A. H. Ten Broeke, Accountant, 1st grade, is transferred from the office of the Accountant General, Public Works Department, to the Military Works Branch.

The 6th September 1878.

No. 384.—Mr. A. C. Newcombe, Assistant Examiner of Public Works Accounts, North-Western Provinces and Oudh, is granted one month's privilege leave with effect from 1st September 1878, or such subsequent date as he may avail himself of it.

No. 385.—The promotion of Mr. J. F. Farrant, Apprentice Engineer, to Assistant Engineer, 3rd grade, with effect from 1st September 1878, notified in Punjab Government Notification No. 3631E.I. of 13th August 1878, is confirmed.

No. 387.—Mr. J. Gregory, Executive Engineer, 2nd grade (temporary rank), Rajputana, is retransferred to Bombay.

No. 388.—Captain H. S. F. Haynes, R.E., Assistant Engineer, 1st grade, Central System of State Railways, is granted leave in India on medical certificate for four months, under Rule XIV of the Military Furlough Regulations of 1868.

TELEGRAPH.

The 5th September 1878.

No. 382.—Mr. T. McKelvey, Assistant Superintendent, 1st grade, is appointed to officiate as Superintendent, 3rd grade, during the absence on privilege leave of Mr. J. C. Douglas, or until further orders.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

INTERPRETATION OF SECTION 201 OF THE CUSTOMS ACT, VIII OF 1878.

From A. O. HUME, Esq., C.B., Secretary to the Government of India, Department of Revenue, Agriculture and Commerce, to the Governments of Madras, Bombay and Bengal, and the Chief Commissioner of British Burma,—No. 1, dated Simla, the 2nd September 1878.

DOUBTS have arisen as to the interpretation of the terms of Section 201 of the Sea Customs Act, VIII of 1878, which provides that "the Customs Collector may in his discretion, upon payment of one rupee, authorise any document, after it has been entered and recorded in the Custom-house, to be amended." This section reproduces the last clause of Section 191 of Act VI of 1863, the fee being limited to one rupee by the new Act, whereas under the old law it might have amounted to ten rupees.

2. It seems that the practice under the old law in some Custom-houses was to levy a fee or not, according to the discretion of the Collector. This is the view still held in Calcutta, and perhaps in some other Custom-houses.

Another interpretation of the section, however, and this is the interpretation which it appears has been adopted recently in the Bombay Custom-house, is that the law allows of the exercise of the Collector's discretion only in regard to permission to make an amendment; but that if such permission is given, the payment of the fee of one rupee must be insisted on.

3. It seems to the Governor General in Council that this is in fact the correct interpretation of the section. The law, as framed, does not extend any discretion to the payment of the fee, which follows necessarily on authority for the amendment being given, and it is only in regard to the authorization of an amendment that a discretionary power remains.

4. It has, however, been represented that the levy of the fee in every case without exception causes unnecessary hardship and annoyance, and as it is clear that the authority vested by law with the entire disposal of the revenue realised by such fees and which can also direct their refund, is competent to dispense with their payment, the Governor General in Council is pleased to authorize Customs Collectors to dispense with the payment of the fee in cases in which its enforcement is not considered necessary to check carelessness and prevent unnecessary trouble being given to Customs establishments. His Excellency in Council does not doubt that the discretionary power now vested in Customs Collectors will be wisely and liberally exercised, and the great importance of maintaining, so far as may be possible, friendly relations between the mercantile community and the customs establishments always borne in mind.

5. Cases sometimes occur in which alterations are made in the quantities entered in the papers presented by importers, the actual quantity as ascertained by weighment being found to be less than the invoice weight. In all such cases duty should of course be charged on the quantities and qualities specified in the papers as amended, not as originally entered at the Custom-house.

A. O. HUME,

Secretary to the Government of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

ABSTRACT SHOWING THE RESULT OF EMIGRATION FROM THE PORT OF CALCUTTA DURING THE MONTH OF JUNE 1878.

No. I.—As to age and sex.

	Surinam.			Natal.			Total.		Grand Total.
	M.	F.	T.	M.	F.	T.	M.	F.	T.
Under 2 years ...	37	31	68	28	19	47	65	50	115
From 2 to 10 years ...	28	8	36	71	64	135	99	72	171
„ 10 „ 20 „ ...	69	54	123	89	52	141	158	106	264
„ 20 „ 30 „ ...	346	111	457	303	155	458	649	266	915
„ 30 „ 40 „ ...	17	8	25	57	11	68	74	19	93
„ 40 „ 50 „ ...	...	...	...	1	1	2	1	1	2
Above 50 „ ...	...	...	...	...	...	...	...	...	...
GRAND TOTAL ...	497	212	709	549	302	851	1,046	514	1,560

No. II.—As to places whence emigrants come to Calcutta for embarkation.

Orissa	...	...	...	1	...	1	1	...	1
Western Bengal ...	...	...	...	...	5	5	...	5	5
Central ditto ...	...	...	...	6	3	9	6	3	9
Eastern ditto ...	...	...	...	3	1	4	3	1	4
Behar	4	2	6	70	39	109	74	41	115
North-Western Provinces	285	114	399	310	197	507	595	311	906
Oudh	203	93	296	155	53	208	358	146	504
Central India ...	5	3	8	3	4	7	8	7	15
Punjab	...	...	...	...	...	...	...	...	...
Nepal	...	...	...	...	...	...	...	...	...
Miscellaneous, Madras and Bombay, &c. ...	...	...	...	1	...	1	1	...	1
GRAND TOTAL ...	497	212	709	549	302	851	1,046	514	1,560

No. III.—As to caste and religion.

Brahmins, high caste ...	29	12	41	46	16	62	75	28	103
Agriculturists } Hindoos	167	73	240	216	103	319	383	176	559
Artisans } Hindoos	18	10	28	10	3	13	28	13	41
Low castes } Hindoos	256	89	345	234	156	390	490	245	735
Musulmans ...	27	28	55	43	24	67	70	52	122
Christians ...	...	...	...	...	...	...	...	...	...
GRAND TOTAL ...	497	212	709	549	302	851	1,046	514	1,560

MEMORANDUM.

	Male.	Female.	Total.
1. Hindoos	976	462	1,438
2. Musulmans	70	52	122
3. Christians	...	...	...
TOTAL ...	1,046	514	1,560

A. O. HUME,
Secretary to the Govt of India

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORT OF WEATHER IN INDIA FOR THE WEEK ENDING THURSDAY, SEPTEMBER 5TH, 1878.

Friday, 30th August.—The changes of pressure have been generally moderate in amount during the past 24 hours. The barometer has risen over the whole of India, excepting Bombay and the Berars. The consequence of this double series of changes is to bring into greater relief the present abnormal distribution of pressure. Pressure is exceptionally high to-day in Assam, Arracan, and British Burmah. The pressure at Akyab at 10 A.M. to-day was ·036″ higher than at Colombo, and ·163″ higher than at Bombay.

Light winds are reported at the great majority of stations to-day.

The persistence of high pressure in Burmah, Arracan, and probably over a considerable portion of the Bay of Bengal, relative to Western India, continues to give a marked easterly element to the wind directions in the Central Provinces and the Berars, and at Bombay and Deesa.

Rainfall, generally moderate in amount, has occurred in Northern Bengal, Behar, and the North-Western Provinces, or over the same area as on the previous day. The following rainfalls exceeding one inch were registered this morning:—Rungpore and Hazáribagh each 1·17 inches, Purneah 1·68 inches, Fatehgarh 1·3 inches, Shahjehanpore 2·4 inches, Bareilly 1·14 inches, and Meerut 1·1 inches.

A thunder-storm gave Dera Ismail Khan 1·91 inches. Light scattered showers occurring in the other divisions of India.

Saturday, 31st August.—The barometer has risen at all stations, with the exception of Goalpara and Rawalpindi.

The increase of pressure exceeds ·1″ in Sind, and along the foot of the Himalayas from Peshawar to Lucknow. It is greater than ·05″ over the whole of India, excepting Assam, Arracan, and the West Coast of India from Guzerat southwards.

The distribution of pressure to-day is similar in character to what it has been during the past three days, and is very abnormal.

Pressure continues excessively high in Assam, Arracan, and Burmah, and probably the adjacent portions of the Bay of Bengal. In consequence of the considerable increase of pressure in Sind and the Punjab, the barometric range over India to-day is unusually small.

Light winds are at present prevalent over the whole of India. The wind directions in consequence of the persistent abnormal distribution of pressure, are extremely irregular, more especially in Western and Central India.

South-westerly winds have set in again over Southern Bengal, and westerly winds in Assam.

The easterly current up the Gangetic Valley continues well-marked. The wind directions at Benares, Lucknow, and Agra contain an unusual northerly element.

Moderate rain has fallen in Northern India: Dacca received 1 inch, Lucknow 1·68 inches, Meerut 1·7 inches, Fyzabad 1·2 inches, and Morar 1·5 inches. The only rain reported from the Punjab is 1·3 inches at Umballa and a light shower at Delhi.

Madras and the Deccan appear to have received general rain during the day: 2·22 inches fell at Hyderabad (Deccan), 1·8 inches at Cuddapah, 2·11 inches at Poona, 1·27 inches at Bellary, and ·6 inch at Madura.

Sunday, 1st September.—The changes of pressure have been generally moderate in amount during the past 24 hours. The barometer has fallen over the whole of India, excepting Bombay, the Berars, and the Northern Deccan. The change of pressure exceeds ·05″ at the three stations of Cochin, Sibsagar, and Purneah.

Taking the arithmetical mean of the average pressure for August and September as an approximation to the average pressure of the 1st of September, the following table gives

the comparison between the averages thus obtained, and the reduced barometrical readings recorded to-day for the most important stations:—

Sibsagar	...	·06″ in excess.	Deesa	...	·09″ in excess.
Dacca	...	·15″ „ „	Bombay	...	·02″ „ „
Calcutta	...	·17″ „ „	Jubbulpore	...	·10″ „ „
Hazaribagh	...	·14″ „ „	Nagpore	...	·14″ „ „
Allahabad	...	·14″ „ „	Vizagapatam	...	·14″ „ „
Agra	...	·13″ „ „	Bellary	...	·06″ „ „
Roorkee	...	·12″ „ „	Madras	...	·01″ in defect.
Delhi	...	·11″ „ „	Bangalore	...	·02″ „ „
Mooltan	...	·14″ „ „	Colombo	...	·06″ „ „
Kurrachee	...	·09″ „ „			

The preceding table shows that the distribution of pressure is very abnormal. It is excessively high over the whole of Northern and Central India, and is considerably below the average in the South of India, more especially at Colombo.

The barometric range over India is, consequently, considerably below the average.

The wind velocity is below the average, more especially in Upper, Western, and Southern India. The wind directions are more or less abnormal in consequence of the abnormal distribution of pressure. Easterly winds are blowing to-day at several stations in the Madras Presidency and the Deccan. South-west winds continue in Bengal and Assam.

The amount of rain during the past 24 hours is small. The only rainfalls exceeding 1 inch reported to-day are: Patna 2·37 inches, Madras 1·01 inches, and Colombo 1·81 inches. Coimbatore received 1 inch.

Monday, 2nd September.—The barometric changes during the past 24 hours are generally moderate in amount. Pressure has diminished at all stations except Jubbulpore, Akola, Cochin, and Colombo. The decrease of pressure exceeds ·05″ in Sind, Guzerat, the Punjab, North-Western Provinces, Northern Behar and Bengal, and at Bombay.

The general distribution of pressure is similar to what it was yesterday. Pressure is to-day relatively high at Deesa and Bellary. There is also a local area of low pressure at Masulipatam.

The wind velocity is generally below the average. The wind directions are more or less abnormal in consequence of the persistent unusual distribution of pressure. In Madras, the Deccan, and Bombay, the wind directions continue to present a well-marked easterly element.

In Assam, Bengal, Behar, Chota Nagpore, and the eastern districts of the North-Western Provinces, south-westerly and westerly winds are generally prevalent. The winds over the whole of India are at present local rather than general in character.

The rainfall of the past 24 hours is very moderate in amount. Light showers have fallen at the majority of stations in the North-Western Provinces, Bombay, and Bengal.

Assam and the adjacent districts of Bengal received fair rainfall from the south-west winds which have been blowing from the Bay of Bengal for the past 48 hours.

3·08 inches fell at Silchar, 1·2 inches at Dacca, and 1·09 inches at Goalpara.

A thunder-storm gave Deesa 1·64 inches.

Masulipatam and Cochin continue to be centres of heavy rainfall in Southern India: 1·36 inches fell at the former station, and 2·68 inches at the latter.

Tuesday, 3rd September.—The barometer has fallen over the greater part of India. The decrease of pressure exceeds ·05″ in Burmah, Arracan, Southern Bengal, and in the Punjab. The barometer has risen at all stations in the Deccan and Southern India, excepting Madras and Bellary.

The temperature is generally increasing with the cessation of rainfall. The maximum temperature recorded at 10 A.M. to-day was 97·8°, observed at Jacobabad.

The wind velocity has increased considerably at Bombay and Saugor Island. Light winds continue to be prevalent over the greater part of India. The wind directions in Northern India are drawing round generally to the west. Calms are reported to-day at Lucknow, Rawalpindi, and Dera Ismail Khan.

The south-west winds from the Bay of Bengal have given fair rain during the past 24 hours to Assam and Eastern Bengal: Goalpara received the largest amount, 3·5 inches being registered there this morning; 1·51 inches fell at Silchar, and 1·93 inches at Rungpore.

False Point received 1·6 inches from continuous rain during the day.

Moderate rain fell at several stations of the North-Western Provinces during the day; ·94 inch was registered at Agra, and ·44 inch at Lucknow.

Wednesday, 4th September.—The barometric changes during the past 24 hours are moderate in amount. Pressure has increased at the majority of stations. The increase exceeds ·05″ at Peshawar, in Sind, Guzerat, Bombay, and the Western Deccan. The barometer has fallen slightly in Arracan, Orissa, and Eastern Bengal.

These changes are gradually tending towards the normal distribution of pressure for September.

The temperature is rapidly increasing over the whole of India. The maximum temperature registered at 10 A.M. to-day was 97·2° at Lahore.

Light winds continue to prevail over the greater part of India. North-westerly winds have set in at the majority of stations in the North-Western Provinces. Calms are reported from the Assam stations to-day. The strongly-marked westerly element in the wind directions of Southern Bengal continues.

The rainfall of the past 24 hours is very small in amount: 1·45 inches fell at Sibsagar; Saugor Island received 3·24 inches during a thunder-storm; ·85 inch was recorded at Calcutta.

Continuous rain during the day gave Rangoon 2·85 inches.

Heavy rain occurred at Cuddapah and at Mozufferpore, the former receiving 3·4 inches, and the latter 1·63 inches.

Thursday, 5th September.—The changes of pressure during the past 24 hours are generally moderate in amount. Pressure has increased in the North-Western Provinces, Bengal, Assam, Arracan, Burmah, and in the extreme south of India. The increase slightly exceeds ·05″ at Silchar and Akyab.

The diminution of pressure exceeds ·05″ at Nagpore and at the Trans-Indus stations of the Punjab.

The following gives the comparison of the pressure to-day at the more important stations with the means for September:—

Sibsagar	·02″	in excess.	Delhi	·01″	in defect.
Silchar	·06″	,,	Lahore	·05″	,,
Dacca	·06″	,,	Dera Ismail Khan	·11″	,,
Akyab	·04″	,,	Kurrachee	·02″	,,
Calcutta	·07″	,,	Deesa	·03″	,,
Patna	·01″	,,	Khandwa	·01″	,,
Allahabad	·03″	,,	Akola	·02″	,,
Lucknow	·02″	,,	Bellary	·01″	,,
Roorkee	0	,,	Bangalore	·02″	,,
Jubbulpore	·03″	,,	Madras	·03″	,,
Nagpore	·02″	,,			
Vizagapatam	·03″	,,			

Hence generally the variations of pressure are much smaller than they were three or four days ago. The deficiency of pressure in Western India, which has formed a prominent feature of the present monsoon, continues as strongly marked as hitherto. The pressure is above the average in Eastern and Northern India (excepting the Punjab), Southern and Eastern Bengal forming the area of greatest excess of pressure. This also was one of the more important features in the distribution of pressure at the commencement of the present monsoon.

The barometric range to-day over India exceeds ·32″. The average barometric range for September is ·24″, so that it is slightly above the mean.

There has been a marked increase of humidity during the past 24 hours at the majority of stations. This has considerably reduced the temperature, excepting at the Punjab stations, where a further increase has taken place. The maximum temperatures in the shade recorded at 10 A.M. were 99·3° at Jacobabad and 98·2° at Lahore.

The wind velocity is below the average at all stations except Bombay, Bareilly, and Roorkee. It varies from thirty to eighty per cent. of its normal amount.

The fall of the barometer in Upper India has been followed by a change of the wind in the Gangetic Valley from west to east. Easterly winds now prevail from Assam westwards to Lahore.

Heavy rain occurred over Eastern Bengal and Arracan, and fair rain at the Burmah stations: 1·47 inches were registered at Diamond Island, ·91 inch at Rangoon, 4·10 inches at Akyab, 2·02 inches at Chittagong, and 4·05 inches at Silchar. Passing showers gave moderate rain in other districts of Bengal, and in Behar, Orissa, and the eastern districts of the North-Western Provinces: Cuttack received 2·11 inches, Purneah ·94 inch, Hazaribagh ·64 inch, Benares ·78 inch, Allahabad ·63 inch, and Fatehgarh 1·4 inches.

The Arabian Sea monsoon-current continues unusually weak. Surat received ·8 inch during the day.

Fair rain fell at several stations in the Deccan and Southern India: 1·5 inches were recorded at Cochin, 1·03 inches at Bangalore, 2 inches at Cuddapah, ·7 inch at Vizagapatam, and ·48 inch at Madura.

General Summary.—There is little to note in the meteorology of the past week. Pressure at the end of last week was unusually high in Burmah, Assam and Ceylon. It was considerably below the average in Western India. The barometric range over India, and therefore the baric gradient, was consequently abnormally small. This indicated light winds in India, a feeble current from the adjacent seas to the land area of India, and a general break in the rains. The week's weather has been quite in accordance with what theory suggests. It has been a week of light winds, fine or sultry weather, occasional heavy local showers, and of re-distribution of pressure. Pressure has decreased generally in Eastern and Northern India, and increased slightly in Western India. The two most prominent features in the distribution of pressure are relatively low pressure in Western India and high pressure in Southern Bengal. The leading irregularities in the distribution to pressure are thus similar to what they were at the beginning of the present monsoon.

The following gives the rainfall of the past week at the more important meteorological stations:—

	Inches.		Inches.
Rangoon	4·27	Dera Ismail Khan	1·91
Akyab	3·91	Kurrachee	0
Chittagong	4·02	Deesa	1·64
Silchar	9·25	Ajmir	·27
Sibsagar	4·04	Surat	1·05
Goalpara	4·84	Bombay	·55
Dacca	2·84	Akola	·76
Calcutta	1·36	Khandwa	·13
Purneah	3·07	Jubbulpore	1·31
Cuttack	2·17	Nagpore	·44
Patna	3·36	Vizagapatam	1·80
Hazaribagh	2·72	Masulipatam	2·11
Benares	1·68	Bellary	2·43
Allahabad	1·59	Belgaum	·68
Agra	1·94	Bangalore	1·98
Lucknow	3·01	Madras	1·79
Bareilly	1·83	Cochin	4·74
Roorkee	·06	Madura	5·70
Delhi	·18	Coimbatore	1·60
Lahore	0	Cuddapah	7·80
Peshawar	·06	Colombo	2·08
Mooltan	·54		

Judging from the above returns, it will be seen that the Bay of Bengal monsoon current has given an average of from three to five inches to Burmah, Assam, Bengal and Behar, and from one inch and a half to three inches to Orissa and the Central and Eastern districts of the North-Western Provinces. The rainfall of the Punjab and adjacent districts of the North-Western Provinces is almost *nil*.

The Arabian sea monsoon current has given very light rain to Western India during the week, the average for the Bombay Presidency, Guzerat, and the Berars probably not exceeding three quarters of an inch.

The Deccan and Madras Presidency appear to have received heavy rain by easterly winds from the Bay of Bengal. At average of at least two inches has been received during the week over this area.

Silchar, Cuddapah and Madura have been centres of heavy rainfall during the week.

JOHN ELIOT,

September 6th, 1878. *Offg. Meteorological Reporter to the Govt. of India.*

A. O. HUME,

Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 3RD SEPTEMBER 1878.

GENERAL REMARKS.—Good rain has fallen in all districts of Madras, and general prospects continue favourable; in Kistna the upland crops are recovering from the damage done by the recent excessive rain. The total number on works is 102,006, and gratuitously relieved 62,402, less by 7,468 and 5,067 than last week. Excellent general rain is reported from Mysore; prospects are good, and prices falling; for the week ending the 24th ultimo the total number on works was 31,129 and gratuitously relieved 13,199, less by 1,506 and 28 than in the previous week. In the Bombay Presidency the rainfall has moderated during the week, and the break has done much good; no rain has fallen in Sind, where the floods are decreasing; prospects are generally favourable. A break has also set in in the Central Provinces, though heavy showers are reported from some districts; prospects are good. A beneficial break is reported from Berar. In Central India excessive rain appears to continue in parts of Malwa, to the injury of the autumn crops; in Gwalior prospects have much improved, but in Bundelkhand more rain is still required. In Rajputana the rainfall of the week has been generally light, and prospects are favourable. Abundant rain is reported from all parts of Bengal and Behar, except the extreme Eastern districts, Howrah and Hooghly, and Orissa; the crops are generally very promising. In Assam there has been good rain; some injury has been done by floods in Sylhet, but prospects are generally favourable. There has been a general deficiency of rain in Burma, and in Myanoung, Prome, and Thayetmyo the state of the crops is bad; elsewhere prospects are generally fair, but more rain is wanted, especially in the Tenasserim division (the latest reports announce heavy rain at Akyab and good rain at Rangoon). In the North-Western Provinces and Oudh there has been general and abundant rain, prospects are good and prices falling. In the Punjab abundant rain is reported from Delhi, Hissar and Umballa; none has fallen at Jullundur, Lahore, or Amritsar; prospects are good and prices falling throughout the Province.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (Aug. 31st)	·80 (average of 12 stations); *nil* in three; no reports from others.	Rice 8·58, *raggi* 12·99, *olandu* 8·43, *cumboo* 10·14; on works 626; prospects continue to be good, but the earliest food crop, *raggi*, will be reaped under a month; prices continue to fall gradually.
Vizagapatam („ „)	1·31 (average of 14 stations); no report from one.	Rice 8, *cholum* 12·3, *raggi* 18·03, *cumboo* 19·8.
Godavery („ „)	1·86 (average of 20 stations).	Rice 7·72, *cholum* 13·62, *raggi* 15·2, *cumboo* 18; crops generally good in uplands; but suffering in low lands by excessive rain and floods; harvest—*gingelly* and *chama* below average; Godavery 11 feet 11 inches above lock sill.
Kistna („ „)	1·53 (average of 9 stations); no report from 2.	Rice 7·10, *cholum* 10·62, *raggi* 12·57, *cumboo* 10·55: sick in relief hospital, Bezwada 14; Kistna 6½ feet over anicut; crops in upland taluks getting better; in Delta transplantation going on; dry crops in uplands may revive if fine weather continues.
Nellore („ „)	1·89 (average of 7 stations).	Rice 8·37, *cholum* 12·30, *raggi* 14·06, *cumboo* 11·93; D. P. W., on works 1,042; canal 8,500.
Cuddapah („ „)	3·63 (average of 12 stations).	Rice 8·64, *cholum* 12·94, *raggi* 13·40, *cumboo* 13·46; camps 540; paddy and *cholum* harvested, outturn full.
Bellary („ „)	2·97 (average of 14 stations).	Rice 8·62, *cholum* 10·34, *raggi* 10·48, *cumboo* 9·23; on works 21,988; children 1,305; camps 7,342; early dry crops have been sown in most parts: preparations for cultivation of wet lands are being made in some places.
Kurnool („ „)	2·94 (average of 9 stations).	Rice 8·42, *cholum* 11·78, *raggi* 12·72, *cumboo* 10·93; on works 15,417; children 1,780; camps 3,546; village relief 381; prospects good; crops already sown are in good condition on the whole, injured slightly in some parts by excessive rain; fodder and water ample.
North Arcot („ „)	3·81 (average of 17 stations).	Rice 8·7, *cholum* 13·4, *raggi* 12·4, *cumboo* 14·1; on works 18,569; children 1,112; camps and houses 7,863; village relief 4,878; crops generally good; harvest of paddy, *cholum*, *cumboo* and *raggi*, outturn poor.
South Arcot ..	2·76 (average of 8 stations).	Rice 8·35, *cholum* 12·32, *raggi* 12·81, *cumboo* 13·97; on works 1,542; children 454; camps 2,052; villages 2,464; crops paddy, *raggi*, *cumboo*, *cholum* and *varagu* good; *raggi* and *cumboo* harvested in parts, outturn from ¼ to ⅔ of full crops.
Tanjore (Aug. 31st)	2·51 (average of 13 stations).	Rice 8·06, *cholum* 11·38, *raggi* 12·99, *cumboo* 10·9; river Cauvery and its branches flow with about 1 to 7 feet water; wet and dry crops generally in good condition; harvest of *raggi*, *cholum* and *cumboo*, outturn ½ to ¾.
Trichinopoly („ „)	2·46 (average of 10 stations).	Rice 7·80, *cholum* 9·90, *raggi* 12·12, *cumboo* 10·80; crops promising.
Madura („ „)	3·41 (average of 8 stations).	Rice 8·14, *cholum* 12·82, *raggi* 14·08, *cumboo* 14·74.
Tinnevelly („ „)	·89 (average of 6 stations); *nil* in others.	Rice 7·84, *cholum* 12·16, *raggi* 15·20, *cumboo* 14·88; standing crops generally good; sowing for *pishánam* transplantation active; paddy, varagu, *cholum* and *raggi* harvested in parts, outturn fair.

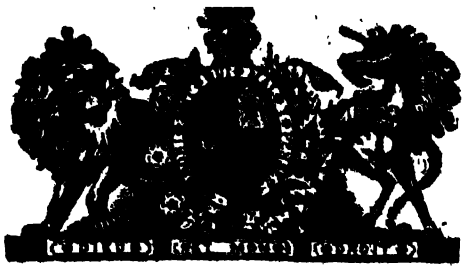
Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Coimbatore (Aug. 31st)	1·45 (average of 16 stations).	Rice 8·45, *cholum* 10·44, *raggi* 13·56, *cumboo* 15·16; on works 14,376; camps 3,928; village relief 2,606; children 1,296; standing crops good; insect damages slight in portions of three taluks; in Caroor and Munoah *raggi* slightly damaged by excess rain; harvest of sugarcane and some dry crops in four taluks, outturn, sugarcane ¾, dry crops ½ to full.
Nilgiris („ „)	2·18 (average of 5 stations); no report from 2.	Rice 7·21, *cholum* 10·0, *raggi* 10·52, *cumboo* 13·04.
Salem („ „)	2·66 (average of 18 stations).	Rice 7·75, *raggi* 12·36, *cumboo* 12·06, *cholum* 9·68; on works 18,329; camps 8,436; village relief 8,265; harvest of paddy, *raggi* and *cumboo* in parts; prices falling in consequence; prospects very hopeful.
South Canara („ „)	7·36 (average of 5 stations).	Rice 10·74, *raggi* 12·08; first rice crop promising.
Malabar („ „)	5·76 (average of 14 stations).	Rice 8·77, *raggi* 12·29; rain sufficient and favourable; harvesting commenced in almost all taluks.
Chingleput („ „)	1·61 (average of 6 stations); *nil* in 2.	Rice, 8·15, *raggi* 11·23, *cumboo* 14·85, *cholum* 11·52; on works 1,718; children 164; camps 604; village relief 1,046; crops good; ploughing and sowing going on vigorously; harvested in parts, outturn ¼ to full; pasturage abundant.
Madras („ „)	1·12	Prices same as last week's report. *General Remarks.*—General prospects continue fair; total number on works 102,006; total number gratuitously relieved 62,402; 984 tons of grain exported from Madras during week ending the 31st ultimo.
Bombay— (Sept. 4th)		
Sind—		
Kurrachee ...		River on 2nd 19 feet 3½ inches—last year 12 feet 8 inches.
Shikárpur ...		River 14 feet 4 inches against 10 feet 6 inches on same date last year; fever prevails; floods subsiding; prices of food-grain rising.
Hyderabad ...		River on 3rd 231½ inches,—on same date last year 146 inches; weather sultry and unsettled; fever general but of mild type; crops look fine; locusts in 4 talukas.
Upper Sind Frontier ...		Weather continues hot and close; cases of fever and dysentery reported; prices of food-grains high; flood fallen 8 inches.
Guzerat—		
Ahmedabad ...	4·20	Total rainfall 44·76; crops and public health good.
Pánch Maháls ...		No change.
Kaira ...	1·50	Total rainfall 37·14; prospects good; weather very hot.
Broach ...	1·82	Total rainfall 52·39; weather clear; resowing commenced where crops were totally damaged.
Surat ...	·47	Total rainfall 58·21; rice good, other crops middling; break general; resowing of cotton and *jowari* commenced.
Khandesh and Násik—		
Khandesh ...	2·15 in Dhulia.	Maximum total rainfall 49·0, minimum 17·0; resowing of *bajra* hindered by rain, other crops suffer from daily fall; weather very hot; 359 cases of cholera, 193 fatal.
Násik ...		Violent thunder-storms every day; crops injured in places; cholera in 5 talukas.
Konkan—		
Tanna ..	3·06	Total rainfall 116·16; *kharif* crops good; cholera in 2 talukas.
Colába (Sept. 2nd)	1·98 at Alibág.	Total rainfall 122·65; crops well; cholera in 3 talukas.
Ratnágiri (Aug. 27th)	5·33	Total rainfall 121·61; 9 deaths from cholera in 2 talukas.
Deccan—		
Poona ...	Maximum 5·62 in Sirur, minimum 1·60 in Mawal.	Six deaths from cholera in city, 39 in Junnar, 4 in Sirur; complaints of excessive rain.
Ahmednagar ...	1·49, fall general.	*Kharif* crops good; *rabi* sowing delayed on account of excessive moisture; 61 deaths from cholera.
Sholapur .	2·88	Total rainfall 36·03; crops good; wind easterly.
Satara ..	1·72	Total rainfall 29·70; fall good in all talukas; condition of crops generally favourable; 8 deaths from cholera.
Southern Mahratta Country—		
Kaládgi ..	Over 1· throughout most talukas.	Break desirable; crops generally good.
Belgaum	·59, fall general.	Total rainfall 35·42; crops well.
Dharwar ...	·73	Crops good; cotton sowing progressing; fever as before; cholera in 4 talukas.
Kanara ...	8·41 at Karwar.	Total rainfall 143·23; fever and dysentery prevail.
Kattywar and Gackwar's Territory—		
Rájkot ...	1·75	Total rainfall 34·98; crops good: fever prevalent.
Wadhwán ..	1·68	Total rainfall 18·57; locusts at Jhinjhuwára and Pátri; heavy rain spoiled crops at Aalsana, Zanpodan and Paloli.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—continued.		
Baroda ...	2·09	Total rainfall 68·64; public health good. *General Remarks.*—Floods decreasing in Sind; showers continue in Guzerat, but break begun, crops promising; thunder-storms in Khandesh and Násik and Deccan Collectorates, crops generally good; light showers in Southern Mahratta districts, crops good; heavy rain in Kanara and Konkan districts, crops good; weather in Bombay bright and hot; strong south wind.
Bengal—		
Chittagong ...	3·12	
Noakkolly ...	·85	Public health good.
Chittagong Hill Tracts...	·63	
Hill Tipperah ...	2·0	Public health good.
Backergunge ...	·52	Fever in Perozepore, elsewhere general health good.
Furreedpore ...	3·25	
Dacca ...	6·63	
Tipperah ...	3·48	
Mymensingh ...	6·62; 11·0 at Jamalpore on 27th August.	
24-Pergunnahs ...	·89	Health seasonable.
Jessore ...	1·85	
Nuddea ...	3·70	
Moorshedabad ...	5·03	
Pubna ...	5·14	Public health good.
Rajshahye ...	11·40	
Bogra ...	8·75	District fairly healthy.
Maldah ...	6·43	
Dinagepore ...	7·44	
Rungpore ...	6·07	Public health good.
Cooch Behar ...	14·73	Public health generally good.
Jalpáiguri ...	7·09	Fever prevalent, otherwise general health good.
Darjeeling ...	3·33	
Midnapore ...	2·08	
Howrah ...	·11	
Hooghly ...	1·77	Public health generally good, but fever in places with a few deaths.
Burdwan ...	2·8	
Bankoora ...	3·87	
Beerbhoom ...	5·19	
Sonthal Pergunnahs ...	6·70	
Bhágalpur ...	4·79	
Monghyr ...	10·64	
Purneah ...	3·35	
Durbhanga ...	3·38	
Mozufferpore ...	4·20	
Sarun ...	5·38	Fever still prevalent at Sudder station; cholera abated.
Chumparun ...	8·54	
Patna ...	6·53	
Gya ...	6·67	A few cases of cholera and small-pox; health of plough cattle good except at Nabinagar and Rajauli.
Shahabad ...	4·64	
Hazáribágh ...	3·38	Cholera diminishing.
Lohardugga ...	3·94	Cholera in Palamow; much fever about.
Manbhoom ...	4·91	
Singhbhoom ...	3·82	General health fair; fever still prevalent.
Balasore ...	*Nil.*	Fever rather prevalent at head-quarters.
Cuttack ...	·18	Cholera less prevalent.
Pooree ...	·27; 2·59 at Khorda.	Cholera at Kothdes.
		General Remarks.—Week's rainfall seasonable and favourable in nearly all districts; crops generally very promising except where damaged by floods; in Patna division transplantation now going on fairly; more rain required in parts of Pooree and in a few places in Gya; harvesting of early rice and jute continues generally with good results.
N.-W. P. and Oudh—		
(Sept. 4th)		
Benares (Sept. 3rd)	3·9 (average).	Prospects good.
Allahabad („ „)	3·9	Total rainfall since 1st June 15·2; prospects brightening daily; prices slowly falling; cholera disappeared.
Jhánsi („ 4th)	1·5	Minor grains coming into market; prices falling; prospects good.
Agra („ 3rd)	Rain in all tahsils from ·4 to 4·0.	Prospects excellent; new grain coming into market.
Bareilly („ 4th)	General rain throughout the district.	Prospects good.
Meerut („ „)	Rain abundant.	Prospects good; prices improving.
Kumaun (Aug. 31st)	Very heavy rain.	Prospects excellent.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
N. W. P. & Oudh—continued.		
Lucknow ...	5·2 in Lucknow; 6·3 in Malihabad; and 7·0 in Mohanlalganj.	Prospects good.
Sitapur (Sept. 4th)	5·6	Prospects good; health good; prices falling.
Partabgarh („ 2nd)	4·25 at Sadr; 3·5 at Kunda; and 3·0 at Patti.	Prospects good; fine weather needed.
Fyzabad („ 4th)	6·0	Prospects excellent; prices falling.
		General Remarks.—Rain general, including Jhansi; health good; prospects fair.
Punjab— (Sept. 3rd)		
Delhi ...	6·6	Agricultural prospects good; fever prevalent; reductions in prices of food-grains.
Hissar ...	2·6	Crops doing well, and agricultural prospects bright; prices of food-grains falling; locusts still abound; health good.
Umballa ...	5·6	Crops and health good.
Jullundur ...	*Nil.*	Crops good; health fair.
Amritsar ...	*Nil.*	Crops thriving; health good; prices of food-grains have fallen slightly.
Lahore ...	*Nil.*	Agricultural prospects and health good.
Ráwalpindi ...	1·0	Agricultural prospects good; small-pox still lingers.
Mooltan ...	·6	Crops and health good; slight fall in prices of grain.
Dera Ismail Khan ...	2·25	Agricultural prospects good; fever prevailing.
Peshâwar ...	·7	Harvest prospects good; prices of food-grains remain steady.
		General Remarks. Agricultural prospects throughout the province good, and prices of food-grains generally lower.
Central Provinces— (Sept. 4th)		
Nimár ...	·06	Cloudy and hot; 103 deaths from cholera; prices rising.
Hoshangabad (Sept. 4th)	3·12	Nine deaths from cholera; prices stationary.
Wardha ...	·63	Fine; weeding advanced; crops promising; 244 deaths from cholera; prices stationary.
Nágpur (Sept. 4th)	·06	Crops somewhat benefited by break; cholera slight; prices stationary.
Chánda („ 1st)	·50	Clear and close; rice transplanting continues; *jowari* being resown; cholera prevalent; cattle disease in Mul; prices rising.
Chhindwára ...	·31	Prospects doubtful, rain having been excessive; *jowari* bad; *kodo* not harvested yet; cholera in Sausar tahsil; prices rising.
Narsinghpur ...	3·18	Prospects good; prices high; health good
Bhandára (Sept. 3rd)	1·44	Cloudy and close; prospects favourable; rice transplantation continues; *jowari* benefited by break; cholera and small-pox declining; fever prevalent; prices stationary.
Seoni ...	·50	Millets being reaped; prospects good; break favourable; 43 deaths from cholera; fever prevalent.
Bálaghát (Aug. 29th)	1·93	Cloudy and hot; prospects good; cholera prevalent; prices stationary.
Mandla ...	·22	Prospects good; cholera continues; prices steady.
Saugor ..	·92	Seasonable; prospects good; 22 deaths from cholera; prices stationary.
Damoh ...	1·69	Prospects good; break wanted; cholera declining; prices steady.
Jubbulpore ...	1·85; heavy rain in Sihora and Murwára.	Break wanted; 27 deaths from cholera; fever and bowel-complaints prevalent.
Raipur ..	2·65	Close and cloudy; rice transplantation in progress; prospects favourable; 71 deaths from cholera; small-pox slight.
Bilâspur (Aug. 31st)	2·15	Prospects good; fever and bowel-complaints prevail.
Sambalpur („ 30th)	1·29	Clear and warm; prospects good; 19 deaths from cholera; some distress reported in Lakhanpur pargana.
		General Remarks.—Break in the weather; prospects good; rice transplanting continues; cholera still prevalent, bad in Wardha and Nimar; prices high.
British Burma— (Sept. 4th)		
Arakan Division ...	2·0 in Akyab.	Cholera ceased in Akyab town, but continues in a sporadic form in portions of Akyab and Kyoukphyoo districts; in Akyab season unusually unhealthy; fever of a peculiar type very prevalent combined with dropsical swellings of legs and feet.
Pegu Division—		
Rangoon .	1·19	Total rainfall 54·52; four cases of cholera reported, none fatal, and one fatal case of small-pox in Rangoon town; public health and agricultural prospects generally good.
Thonkwa ...	Slight rainfall.	Health good; transplanting renewed.
Bassein ..	2·86	Total rainfall 51·07; health fair; cattle disease in four circles.
Henzada ...	·73	Total rainfall 45·0.
Myanoung (Aug. 24th)	*Nil*	Total rainfall 33·0; slight cattle disease throughout districts; public health good.
Tharrawaddy ..	Report not received.	
Prome ...	2·32	Total rainfall 30·16; health good; one death from cholera in town.
Thayetmyo ...	·26	Total rainfall 19·99; last year for same period 49·88; general health normal.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
British Burma—contd.		
Tenasserim Division—		
Amherst ..	1·58	Total rainfall 98·65; public health good.
Shwegyeen ...	1·66	Total rainfall 57·33; no rain for four days; slight cholera reported from two townships, otherwise public health fair; prospects of crops good.
Tounghoo ...	1·10	Total rainfall 37·8; public health good; agricultural operations progressing; more rain required.
		General Remarks.—In Arakan Division more rain required, crops have not as yet suffered, but crops on higher lands begin to look unhealthy; in Rangoon district slight damage done to crops in Pegu by bursting of a small embankment; prospects generally favourable, but there is a deficiency of rain; unusual irregularity in downfall, thunderstorms with heavy rain alternate with damp and excessive heat and bright sunshine; weather very much the same as at breaking up of monsoon; in Bassein district weather sultry but more favourable than last week to cultivation; some damage by insects; in Henzada district ploughing and planting nearly completed in Henzada, Yaloon and Okpho townships; more rain required in Myanoung sub-division, operations not half completed owing to drought; in Prome district rain in bursts doing no good; state of crops critical; at least one-third crops prospects very bad about Poungday; in Thayetmyo district no improvement in agricultural prospects since last week; much land uncultivated; plants failing for want of rain; in Amherst district abundant rain has fallen, and danger to crops averted for the present; still more rain wanted throughout Tenasserim division.
Assam—		
Gauháti (Sept. 4th)	5·44	Weather seasonable; river subsiding; crops injured by recent floods; prospects of tea encouraging.
Sylhet („ „)	12·64	The *aman* rice in north of the district injured by floods, otherwise prospects excellent.
Mysore and Coorg (Sept. 4th)	General rainfall in all the districts; 7·06 in Túmkúr; 3·58 in Kolar; 3·49 in Bangalore; 3·48 in Hassan; and 3·48 in Coorg.	Standing crops flourishing; *raggi*, *cholum*, paddy and *varagu* are being harvested in some places; prices falling; for week ending 24th August on Civil relief-works 3,902, on Professional Department works 28,127, and gratuitously relieved in hospitals 2,275, and in villages 10,924.
Hyderabad Assigned Districts—		
Amráoti (Sept. 4th)	·42	A break in weather of 5 days, which will be beneficial to crops.
Central India— (Sept. 4th)		
Indore ...	1·02	Total rainfall 30·61.
Morar ...	6·10	Total rainfall 22·50.
Sutna ...	2·65	Total rainfall 18·23.
Goona ...	2·0	Total rainfall 26·89.
Rutlam ...	·73	Total rainfall 28·12.
Neemuch ...	1·72	Total rainfall 39·63.
Mánpur ..	·55	Total rainfall 37·25.
A'gar ...	1·50	Total rainfall 33·55.
Sirdarpore ..	1·80	Total rainfall 44·23.
Bhopal ...	1·80	Total rainfall 37·60.
Nowgong ...	·53	Total rainfall 15·52.
		General Remarks.—Excessive rain has injured present crops in Malwa, but made prospects good for wheat and opium; prospects in Gwalior much improved, and are promising; Bundelkhand still needs rain; health in Central India fairly good, though cholera flits about.
Rajputana—		
Abu (Sept. 4th)	2·95	Cloudy; occasional breaks.
Sirohi („ 1st)	*Nil.*	
Marwar (Aug. 31st)	*Nil.*	Tanks and wells full; health generally good; crops favourable; weather warm; cholera in Jodhpore.
Páli (Sept. 4th)	·50	Clear.
Meywar (Aug. 30th)	·35	Tanks, wells and health good; *mukki* much injured by rain; break occurred.
Harowtee (Sept. 2nd)		
Deoli („ „)	·26	
Kotah („ „)	1·29	One case of cholera at Tonk; weather cool in Deoli; prospects favourable.
Tonk („ „)	·90	
Shahpura („ „)	1·32	
Jhallawar (Aug. 29th)	·88	Prospects and health good.
Ajmere (Sept. 4th)	·37	Prospects good; tanks full; locusts and cholera still present.
Jeypore („ 3rd)	3·87	Prospects very good: health good.
Ulwur („ 4th)	Average 1·79.	Locusts still doing damage; health improving slightly.
Nepal— (Aug. 27th)	2·14	Rains very favourable, and agricultural prospects good.

A. O. HUME,
Secy. to the Govt. of India.



The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 37.] SIMLA, SATURDAY, SEPTEMBER 14, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 37.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—ESTABLISHMENTS.

Simla, the 9th September 1878.

No. 925.—The services of Mr. A. H. Unwin, of the Bombay Civil Service, Inspector of Schools in British Burma, and now in England on furlough, are, at his own request, replaced at the disposal of the Government of Bombay, with effect from the date of his return to duty.

The 11th September 1878.

No. 942.—Leave of absence during the Doorgah Poojah vacation of the High Court of Judicature at Fort William in Bengal is granted to the Hon'ble G. C. Paul, B.A., C.I.E., Advocate General for Bengal.

MEDICAL.

The 11th September 1878.

No. 496.—Assistant Surgeon Amrita Lal Bhattacharjee is permitted to resign the service with effect from the 1st ultimo.

No. 500.—The services of Assistant Apothecary R. Lewis are replaced at the disposal of the Military Department.

POLICE.

The 12th September 1878.

No. 209.—Consequent on the return from sick leave of Lieutenant F. W. Snell, Assistant District Superintendent of Police, the following arrangements are made in the Police Department of British Burma:—

Lieutenant F. W. Snell, Assistant District Superintendent of Police, to officiate as District Superintendent of Police, 5th grade, with effect from the date of taking over charge of his duties:

Mr. J. Dixon, Assistant District Superintendent of Police, and Officiating District Superintendent of Police, 5th grade, to revert to his substantive appointment:

Mr. J. Fulton, Chief Inspector of Police, and Officiating Assistant District Superintendent of Police, to continue to officiate in the latter appointment until the return of Mr. Agnew, or until further orders.

ECCLESIASTICAL.

The 11th September 1878.

No. 319.—The services of the Reverend A. Robinson, Chaplain of Thayetmyo in British Burma, are placed at the disposal of the Government of the North-Western Provinces and Oudh, with effect from the 2nd instant.

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.—SURVEYS.

Simla, the 12th September 1878.

No. 386.—*Erratum.*—In Notification No. 360, dated the 28th ultimo, notifying the reversions consequent on the return from furlough of Major F. Coddington, for—

"Captain R. G. Woodthorpe to revert to his *substantive* appointment of Assistant Superintendent of the 2nd grade," read—

"Captain R. G. Woodthorpe to revert to his *officiating* appointment of Assistant Superintendent of the 2nd grade."

CUSTOMS.

The 12th September 1878.

No. 116.—In exercise of the power conferred by Section 23 of the Sea Customs Act, VIII of 1878, the Governor General in Council is pleased to direct that the duty on all still wines imported into British India shall henceforward be one rupee per Imperial gallon or six quart bottles.

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.—POLITICAL.

Simla, the 10th September 1878.

No. 1928*P.*—With reference to Notification No. 1066P., dated 21th May 1878, the recognition by the Government of India of the appointment of Mr. Charles Albertone as Vice-Consul for Italy at Rangoon, has been confirmed by Her Majesty's Government.

No. 1930*P.*—With reference to Notification No. 1062P., dated 24th May 1878, the recognition by the Government of India of the appointment of Mr. H. Chaves as Acting Vice-Consul for France at Rangoon, during the absence of Mr. L. Hernandez, has been confirmed by Her Majesty's Government.

GENERAL.

The 13th September 1878.

No. 2465*G.*—Mr. J. C. Edwards, Political Assistant, 2nd Class, and 2nd Assistant to the Resident, Persian Gulf, is granted leave on medical certificate for six months under Section 3, Supplement F of the Civil Leave Code, with effect from the afternoon of 12th July 1878.

No. 2467*G.*—Captain J. H. Newill, Political Assistant, 2nd Class, officiated as Political Assistant, 1st Class, from the afternoon of 26th May to the forenoon of 4th August 1878, *vice* Mr. J. R. Fitzgerald on privilege leave.

No. 2475*G.*—Subject to the approval of Her Majesty's Secretary of State for India, the Governor General in Council is pleased to re-appoint, with effect from the 1st September, Lieutenant-General Sir H. D. Daly, K.C.B., to be Agent to the Governor General in Central India, which appointment he has vacated in pursuance of G. O. No. 711, dated 9th July 1867, on succeeding to Colonel's allowances.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.—ACCOUNTS.

Simla, the 13th September 1878.

No. 2858.—Under the Notification, dated Fort William, the 10th January 1867, Government Promissory Notes may be registered at the Bank of Bengal in a Book Debt Account, and so exchanged for Stock Certificates.

2. A separate Book Debt Account for the registry of Promissory Notes of each of the Two Portions of the "Transfer Loan, 1879," will now be opened at the Bank of England and the Bank of Bengal, and, subject to the conditions contained in the Notification of the 10th January 1867, these Promissory Notes in either form may be exchanged for corresponding Stock Certificates.

3. No separate Book Debt Account will be opened for the registry of the Promissory Notes of the Four-and-a-Half Per Cent. Loan of the 15th September 1878; but, until further orders, Promissory Notes of this Loan may be exchanged at the Bank of England for Stock Certificates of the Transfer Loan, 1879, Four-and-a-Half Per Cent. Portion, and, at the Bank of Bengal, either (subject to the usual fees chargeable on renewal, consolidation, or sub-division) for Notes, or for Stock Certificates of the said Transfer Loan, 1879, Four-and-a-Half Per Cent. Portion. Stock Certificates of the Transfer Loan, 1879, issued in exchange for Promissory Notes of the Loan of the 15th September 1878, may be reconverted only into Promissory Notes of the Transfer Loan, 1879, and cannot be reconverted into Notes of the Four-and-a- Half Per Cent. Loan, 1878.

MINT AND CURRENCY.

The 13th September 1878.

No. 2957.—*Abstract of the Accounts of the Department of Issue of Paper Currency on the 31st August* 1878, *published as required by Section* 23 *of the Indian Paper Currency Act,* 1871 :—

CIRCLES OF ISSUE.	Whole amount of notes in circulation	RESERVE IN SILVER COIN AND BULLION.		
		Coin.	Bullion.	Total.
	Rs.	Rs	Rs.	Rs.
Calcutta	7,12,25,215	1,18,76,237	32,74,812	1,51,51,049
Madras	1,31,46,875	1,22,14,165		1,22,14,165
Bombay	3,33,00,440	3,10,31,878	10,40,187	3,20,72,065
Allahabad	84,32,520	1,19,27,630		1,19,27,630
Lahore	47,74,620	39,73,095		39,73,095
Calicut	20,55,645	19,09,685		19,09,685
Coconada .. .	32,23,155	29,34,280		29,34,280
Nagpore	24,33,720	27,97,765		27,97,765
Kurrachee	21,89,160	7,42,580	..	7,42,580
Akola .. .	19,58,925	20,85,545		20,85,545
TOTAL ..	14,27,40,275	8,11,92,810	43,14,999	8,55,07,809
Invested in Government securities under Section 17 of the Act ..				5,69,32,466
GRAND TOTAL ...				14,27,40,275

PAY AND ALLOWANCES.

The 13th September 1878.

No 2924—With a view to assimilating the rules for travelling allowances of Chaplains with those of other public servants, the Governor General in Council is pleased to cancel the portion quoted below of Rule 1 in the notification of the Government of India in this Department, No 1653, dated the 7th August 1868: "Provided that on return from furlough or any other leave a Chaplain will join his station at his own expense If his appointment has been changed during his absence, he will draw travelling allowance for the excess distance, if any, between his old and new station from the presidency at the rates above mentioned.

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 13th September 1878.

APPOINTMENTS AND PROMOTIONS.

No. 849.—STAFF CORPS—

The undermentioned officers of the Bengal Staff Corps, having completed 20 years' service, are promoted to the rank of Major from the dates specified, under the provisions of G. G. O. No. 808 of the 26th September 1866, subject to Her Majesty's approval :—

Captain Thomas Dawes .	2nd Sept. 1878.
Captain James Barry Slater Captain Alexander Dunlop Anderson. Captain Archibald Buchan Hepburn.	4th Sept. 1878.

No 850—BRIGADE—

Colonel C. G. Arbuthnot, C.B., Royal Artillery, Officiating Inspector-General of Ordnance and Magazines, Bengal, to be Inspector-General of Artillery for India, with the rank of Brigadier-General, in succession to Brigadier-General D. Gaye, whose tour of staff service has expired.

No. 851.—ORDNANCE DEPARTMENT—

Colonel N. G. Campbell, Royal Artillery, Deputy Inspector-General of Ordnance and Magazines, Madras, on special duty, to officiate as Inspector-General of Ordnance and Magazines, Bengal, *vice* Colonel C. G. Arbuthnot, C.B., appointed Inspector-General of Artillery for India.

No. 852.—GOVERNOR GENERAL'S BODY-GUARD—

With reference to G. G. O. No. 1110 of 1877, His Excellency the Governor General is pleased to confirm Captain (Brevet Major) G. C. Jackson in the appointment of Commandant of His Excellency's Body-Guard, with effect from the 12th June 1878, *vice* Captain (Brevet Major) H. P. Peacock, whose services have been placed permanently under the Foreign Department.

No. 853—PUNJAB FRONTIER FORCE—

2nd Sikh Infantry.

Lieutenant E. C. Rothney, 63rd Foot, a candidate for the Bengal Staff Corps, to be Officiating Wing Officer, on probation.

No. 854.—In G. G. O. No. 1011 of 1877, appointing Captain F. S. Cuu to officiate as Adjutant, 5th Punjab Cavalry, for the words "to officiate as Adjutant," substitute *to retain that appointment.*

No. 855.—NATIVE ARMY—

17th Bengal Cavalry.

Naib Ressaldar Sulwunt Singh to be Ressaidar, *vice* Musjiddee Khan, invalided; Duffadar Buldeo Singh to be Jemadar, *vice* Hurbhujun Singh, invalided; Duffadar Hazara Singh to be Jemadar, *vice* Sulwunt Singh, promoted,—1st May 1878.

1st Regiment of Native Infantry.

Jemadar Bholah Sing to be Subadar, *vice* Bhugwandeen Tewary, invalided; Jemadar Haime Sing to be Subadar, *vice* Ushruff Beg, invalided; Color Havildar Chundee Tewary to be Jemadar, *vice* Bholah Sing, promoted; Color Havildar Shaick Nizamoodeen to be Jemadar, *vice* Shaick Bakore, invalided; Color Havildar Juggernath Sing to be Jemadar, *vice* Haime Sing, promoted,—1st May 1878.

22nd (Punjab) Regiment of Native Infantry.

Havildar Shere Singh to be Jemadar, *vice* Gunga Singh, invalided; Havildar Ruckhoo to be Jemadar, *vice* Sheean Singh, invalided,—1st May 1878.

36th (The Bareilly) Regiment of Native Infantry.

Havildar Kisson Sing to be Jemadar, *vice* Buldeo, invalided,—1st May 1878.

No. 856.—PUBLIC WORKS DEPARTMENT—

Conductor Benjamin Revell, Barrack-master, 1st class, Military Works Branch, will rank as Sub-Conductor and Conductor from the 1st January 1864 and 21st February 1872, respectively; and he is promoted to the rank of Deputy Assistant Commissary from the 15th July 1875, his name standing as such in the Army List next above that of Deputy Assistant Commissary and Honorary Lieutenant W. Wilson.

ARMY CIRCULARS.

No. 857.—The following clause 135 of Army Circulars, dated the 1st July, 1878, is declared applicable to India and published for general information :—

Charges for losses or injuries to Martini-Henry Arms.

Clause 135.—1. Charges against the troops on account of losses of, or injuries to, Martini-Henry arms, will be governed by the prices of the parts as given in the latest edition of the priced Vocabulary of Stores.

2. In cases of injury to barrels, the barrel and body together will be exchanged, but the price of the barrel only will be charged.

3. When a complete arm is lost or destroyed, or extensive repairs are required, the charge will not, in the case of any single arm, exceed 40*s*.

4. Clause 62, Army Circulars, 1867, so far as troops in possession of Martini-Henry arms are concerned, is hereby cancelled.

With reference to the foregoing, it is notified that, in case of injury to bodies, the barrel and body will be exchanged, but the price of the body only charged.

DISMISSALS AND REMOVALS.

No. 858.—The services of the undermentioned Native Medical Pupils, admitted into the service by G. G. O. No. 990 of 1877, are dispensed with :—

No. 1319. Brij Lall.
No. 1325. Alee Behadur Khan.
No. 1341. Badree Pershád.

EQUIPMENT TABLES.

No. 859.—With reference to G. G. O. No. 747 of 1875, the following addition will be made to the list of stores supplied annually to batteries of Royal Horse and Field Artillery armed with 9-pr. R. M. L. guns, page 5 :—

Paint ground prepared for use.	Lead	black lamp	lbs. 0 6 0	for painting canvas bags for line gear.	
		color	,, 45 0 0		
		white	,, 9 0 0		

These will also be supplied to horse and field batteries armed with B. L. guns.

FIELD OPERATIONS.

No. 860.—On the return of the regiments composing the Bengal portion of the Malta-Cyprus Expeditionary Force, all volunteers who may desire it will be permitted to rejoin the corps from which they went; men thus borne on the rolls in excess of the established strength will be absorbed as vacancies occur.

FURLOUGH AND LEAVE.

No. 861.—The undermentioned officers are granted furlough out of India with the necessary subsidiary leave :—

Surgeon-Major H. Potter, M.D., Medical Officer, 18th (The Alipore) Regiment of Native Infantry,—private affairs, for two years, under Rule IX of the Regulations of 1868.

Captain (Local Major) H. S. Clive, Royal Engineers, Executive Engineer, 2nd grade, Military Works Branch, Public Works Department,—medical certificate, for one year, under Rule IX, note (I) of the Regulations of 1868.

This cancels the furlough granted to Major Clive in G. G. O. No. 764 of 1878.

Captain G. F. Churchill, Bengal Staff Corps, Wing Officer and Adjutant, 1st Goorkha Regiment (Light Infantry),—private affairs, for two years, under Rule IX of the Regulations of 1868.

Captain J. E. W. Howey, General List, Infantry, Wing Officer, 11th Regiment of Native Infantry,—urgent private affairs, for six months, under Rule 8 of the Regulations of 1875.

No. 862.—Major Pryce Corbet, East Indian Railway Volunteer Rifle Corps, is granted leave of absence to the Colonies, for four months, on medical certificate, from the 10th September 1878.

No. 863.—The following extract from List No. 33, dated the 16th August 1878, received from the India Office, is published for general information :—

Permitted to return to duty.

Colonel E. N. Sandilands, Staff Corps.
Colonel E. Davidson, Royal Engineers.
Major E. L. Ommaney, Staff Corps.
Captain C. E. Hallett, Staff Corps.

No. 864.—REPORTS OF DEPARTURE—

Colonel W. C. Gott, Bengal Infantry, G. G. O. No. 607 of 1878,—*Peshawur*, 12th July 1878, from Bombay.

Lieutenant-Colonel G. W. Holdsworth, Bengal Infantry, G. G. O. No. 764 of 1878,—*Dorunda*, 17th August 1878, from Calcutta.

Lieutenant-Colonel B. T. Stafford, Bengal Staff Corps, G. G. O. No. 739 of 1878,—*Travancore*, 9th August 1878, from Bombay.

This cancels the departure of Lieutenant-Colonel Stafford notified in G. G. O. No. 824 of 1878.

Lieutenant-Colonel H. A. Little, Bengal Staff Corps, G. G. O. No. 581 of 1878,—*Assiria*, 1st July 1878, from Bombay.

Lieutenant-Colonel E. C. S. Williams, C.I.E., Royal Engineers, G. G. O. No. 536 of 1878,—*Peshawur*, 12th July 1878, from Bombay.

Lieutenant B. Channer, Bengal Staff Corps, G. G. O. No. 739 of 1878,—*Dorunda*, 17th August 1878, from Calcutta.

Lieutenant G. W. Anson, Bengal Staff Corps, G. G. O. No. 471 of 1878,—*Sumatra*, 5th July 1878, from Bombay.

Sub-Conductor R. S. Wildey, G. G. O. No. 712 of 1878,—*Bokhara*, 7th August 1878, from Calcutta.

ORDNANCE.

No. 865.—The following clauses in List of changes in War Matériel, are made applicable to India :—

Dated 1st April 1878.

3263. Bag, canvas, ammunition.

3264. (1.) Braces, leather, with buckle to attach them to ring Valise equipment (sets) all ranks { black. brown. buff.

(2.) Braces, leather, parts of { straps, side and front, attached to ring { black { right. left. brown { right. left. buff { right. left.

3265. Pouch, leather, ammunition, black, japanned, Cavalry; for 24 rounds of Adams revolver B.L. ammunition.

3266. Pouch, leather, ammunition, black, japanned, Cavalry, 24 rounds, Staff Serjeants, fitted with tins.

3267. Pouch, leather, buff, cap; or expense for pistol ammunition, Cavalry.

3268. Pouch, leather, buff, with tin,—valise equipment—all services except Royal Artillery, Rifle Regiments, Army Service and Army Hospital Corps.

3269. Pouch, leather, ammunition, black japanned, Cavalry, 20 rounds, serjeants and rank and file, for Martini-Henry carbine ammunition.

3270. Arms, interchangeable, rifles, B. L. Martini-Henry, parts of :—

Scabbard, leather, bayonet, long (§. 2953.)

3273. Dodd's forge, tools for :—

Sticks, cleaning { Snider. (Mark I.) Martini-Henry. (Mark II.)

3274. Distinguishing flags for Commissariat and Ordnance Store Departments.

3275. Bucket, carbine, breech-loading, Martini-Henry.

3276. Telescope, hand, draw, Army signalling. Strap, leather, signal, telescope, long.

3277. Needle, phosphor-bronze, 4-inch.

3278. Scissors, phosphor-bronze, magazine, 9½-inch.

3279. Box, tin, travelling carriage, fuze, 40-pr. B.L., to hold 10 R.L. percussion fuzes. (Mark I.)

3281. Ordnance, wrought iron, rifled M.L. 6·3 inch howitzer, 18 cwt. (Mark I.)

Sights, rifled howitzer. { muzzle, M.L. 6·3 inch (Mark I.) tangent scale, M.L. 6·3 inch 15° (Mark I.)

Piece, pivot, for elevating arc; complete, with plate, elevating, steel pivot, keep-pin, and four screws, for 6·3 inch rifled M.L. howitzer (Mark I.)

Plate, iron, preserving (with screws), for muzzle sight of 6·3 inch rifled M.L. howitzer (Mark I.)

3282. Clamp, movable, for tangent sight, 8 inch, and 6·3 inch rifled M.L. howitzers (Mark I.)

Sight, rifled howitzer, fore, M.L. 8 inch and 6·3 inch (Mark I.)

3284. Rocket, war, Hale, 24-pr. (Mark VI.)
„ „ „ 9-pr. (Mark VII.)

3289. Electric detonators.

Precautionary instructions (§ 2975) modified.

No. 866.—From the paragraphs of clause 3131 in List of changes in War Matériel, dated 1st July 1877, made applicable to India in G. G. O. No. 1019 of 1877, expunge "6" and "10".

PAY AND ALLOWANCES.

No. 867.—FURLOUGH—

The following Military letter from the Right Hon'ble the Secretary of State for India, is published for general information, in continuation of G. G. O. No. 837, dated 4th August 1876 :—

Military, No. 194. INDIA OFFICE, *London, 18th July* 1878.

To His Excellency the Right Hon'ble the Governor General of India in Council.

MY LORD,

PARA. 1. In the Marquis of Salisbury's Military Despatch No. 148 of the 15th June 1876, you were informed that it had been decided to assimilate, with some exceptions, the rates of pay drawn by officers of the Indian cadres of Royal Artillery, while on leave in this country, from brigades serving in India, to the rates drawn by officers of the old Royal Artillery.

2. I have now decided to place the officers of the Indian cadres of Royal Engineers on the same footing in respect to their English pay. The rates will be assimilated, generally, to the rates drawn by officers of the old Royal Engineers, making exception, however, in favour of

the grades of officers hitherto drawing higher pay under Indian regulations.

3. This change will have effect from the 1st April 1878.

I have, &c.,

(Sd.) CRANBROOK.

2. These rates of furlough pay will also be issued in India, in substitution of those promulgated in G. G. O. No. 538 of 1872.

PENSIONS.

No. 868.—Second Class Hospital Assistant Goocool Pershad, attached to the Rajpootana State Railway, is granted a pension of Rs. 13-5-4 per mensem from the date of his discharge, payable in the Presidency circle.

No. 869.—The Order of Merit pay (Rs. 16-10-8 per mensem) of the late Subadar-Major Utter Sing, late of the 45th Native Infantry, will be paid to his widow Narain Daie for a period of three years with effect from the 31st October 1877, payable in the Punjab circle.

No. 870.—In G. G. O. No. 695 of 1878, 4th Bengal Cavalry, for Kote Duffadar "Nunnoo Khan, read *Munnoo Khan.*

TRANSFER OF OFFICERS.

No. 871.—The services of First Class Apothecary T. E. O'Donoghue are, with reference to the notification by the Home Department, No. 485, dated the 4th September 1878, replaced at the disposal of His Excellency the Commander-in Chief.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MARINE DEPARTMENT.

Simla, the 13th September 1878.

APPOINTMENTS AND PROMOTIONS.

No. 62.—Lieutenant J. Brebner, late I. N., Officiating Dockmaster of the Government Dockyard at Bombay, to act as Agent for Transports, Bombay, in addition to his own duties.

No. 63.—Mr. Frederick M. Barwick to be a 3rd grade Officer in Her Majesty's Indian Marine, on probation, and posted to the I. G. S. *Kael.*

Mr. Clement William Robert Hooper to be a 4th grade Officer in Her Majesty's Indian Marine, on probation, and posted to the I. G. S. *Kael* as a supernumerary.

Mr. John Patrick Casey to be a 4th grade Officer in Her Majesty's Indian Marine, on probation, and posted to the I. G. S. *Quanglung, vice* Mr. D. P. Jones, promoted.

No. 64.—Mr. John Deane to be a Clerk in Her Majesty's Indian Marine, on probation, and posted to the I.G.S. *Czarewitch, vice* Mr. E. Miller, resigned.

RESIGNATIONS.

No. 65.—Mr. Guy Wesley Macallister, 3rd class Engineer of the I.G.S. *Enterprise,* is permitted to resign his appointment.

No. 66.—Mr. Edward Howard McDowell, Clerk of the I.G.S. *Hugh Rose,* is permitted to resign his appointment.

TRANSFER OF OFFICERS.

No. 67.—Mr. T. H. Colley, 2nd class Engineer of the I.G.S. *Prince Albert,* is transferred to the I.G.S. *Enterprise,* as additional 2nd in lieu of 3rd class Engineer, *vice* Mr. G. W. Macallister, resigned.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 9th September 1878.

No. 389.—Mr. H. Bell, temporary Superintending Engineer, 3rd grade, is transferred from the Sindia State Railway to the charge of the Rutlam Neemuch Section of the Neemuch State Railway, *vice* Mr. C. Cheyne, placed on special duty.

The unopened section of the Sindia State Railway is placed under the immediate orders of the Director of the Central System, as a temporary arrangement.

No. 390.—The services of Lieutenant A. C. Foley, R.E., Assistant Engineer, 2nd grade, Bengal Irrigation Branch, are, at his own request, replaced at the disposal of the Military Department.

No. 391.—The following officers are re-transferred from Mysore Famine Relief Works to the Military Works Branch:—

Captain N. Arnott, R.E., Executive Engineer, 4th grade, temporary rank.

Mr. T. H. Jewett, Assistant Engineer, 1st grade, temporary rank.

No. 392.—Mr. J. H. Harding, Examiner, 2nd class, 2nd grade, and Officiating Examiner of Accounts, Indus Valley State Railway, is transferred to the office of Accountant General, Public Works Department, as Assistant Accountant General.

Mr. Harding will join this appointment when his services are no longer required on the Indus Valley State Railway.

The 10th September 1878.

No. 393.—Mr. A. G. Kemp, Sub-Store-keeper, Central System of State Railways, is appointed to officiate as Store-keeper, 2nd grade.

The 11th September 1878.

No. 394.—Lieutenant C. R. Hoskyn, R.E., Assistant Engineer, 2nd grade, Western System of State Railways, is transferred as a temporary measure to the Accounts Establishment as Assistant Examiner, 2nd grade, and posted to the office of Examiner of Accounts, Indus Valley State Railway.

The 12th September 1878.

No. 395.—Mr. W. E. Palmer, temporary Assistant Examiner, 3rd grade, Indus Valley State Railway, is granted privilege leave for one month in extension of the leave granted to him in Public Works Department Notification No. 317 of 26th July 1878.

No. 396.—The following Apprentice Overseers are appointed Accountants, 4th grade, on probation, and posted as specified:—

Private A. H. Clarke to the Rajputana State Railway.

Mr. H. Ewing to the Tirhoot State Railway.

The 13th September 1878.

No. 397.—The Governor General in Council is pleased to make the following promotions in the Upper Subordinate Establishment attached to the Railway Branch of the Public Works Department, with effect from the dates specified :—

NAMES.	GRADE. From	GRADE. To	Nature of promotion.	Date of promotion.
Mr. B. Rees ...	Sub-Engineer, 3rd grade ...	Sub-Engineer, 2nd grade	Permanent	15th April 1877.
Babu Chundra Kant Chuckerbutty	Tempy. Sub-Engineer, 3rd grade	„ 3rd grade	„	„
Mr. J. Kirby ...	Supvr., 1st grade	„ „	„	„
„ J. A. Edwards ...	„ „	„ „	„	„
„ J. Mackenzie ...	„ „	„ „	„	„
Tej Rae ...	„ 2nd grade	Supvr., 1st grade.	„	„
Mr. D. Bewell ...	„ „	„ „	„	„
„ P. Kearns ...	„ „	„ „	„	„
Sergeant T. Collier ...	„ „	„ „	„	„
„ J. Owens ...	Overseer, 1st grade	„ 2nd grade	„	„
Mr. T. Reid ...	Temporary Supvr., 2nd grade ...	„ „	„	„
Mirza Tahir Hoossein ...	Overseer, 1st grade	„ „	„	„
Mr. E. Murray ...	„ „	„ „	„	„
Sergeant D. Kirk	„ „	„ „	„	„
„ J. Watson ...	„ „	„ „	„	„
Mr. A. D'Ortez ...	„ „	„ „	„	„
Gunput Cristnajee ...	„ „	„ „	„	„
Mr. R. G. Barrett ...	„ „	„ „	„	„
„ T. Lawson ...	„ „	„ „	„	„
Sergeant T. Rutherford ...	„ „	„ „	„	„
Abdoola ...	Tempy. Overseer, 1st grade ...	Overseer, 1st grade	„	„
Babu Kristonauth Banerjee ...	Overseer, 2nd grade	„ „	„	„
„ Doorga Dass Dutt ...	„ „	„ „	„	„
Sunkar Ramchundray Agasty ...	„ „	„ „	„	„
Babu Jogindro Nath Sircar ...	„ „	„ „	„	„
„ Hurry Mohun Banerjee ...	„ „	„ „	„	„
Mr. F. Blake ...	Sub-Engineer, 2nd grade ..	Sub-Engineer, 1st grade ...	Temporary	„
„ T. Burrell ...	Sub-Engineer, 3rd grade	„ 2nd grade	„	„
„ F. Blake ...	„ 2nd „	„ 1st „	„	30th March 1878.
„ T. Burrell ...	„ 3rd „	„ 2nd „	„	„

Consequent on the return from furlough of Mr. H. Mann, Sub-Engineer, 1st grade, on the 27th October 1877, the following Subordinates reverted to their substantive grades :—

Mr. F. Blake, to Sub-Engineer, 2nd grade.

„ T. Burrell, to Sub-Engineer, 3rd grade.

No. 398.—Mr. W. E. Palmer, temporary Assistant Examiner, 3rd grade, Indus Valley State Railway, is transferred to the North-Western Provinces and Oudh.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

FAMINE.

NOTIFICATIONS.

Simla, the 11th September 1878.

No. 1486*F.*—The services of Major Scott-Moncrieff, R.E., C.S.I., are placed at the disposal of the Famine Commission, with effect from the 27th August.

The 13th September 1878.

No. 1489*F.*—His Excellency the Governor General in Council is pleased to appoint Mr. A. Wingate, of the Bombay Civil Service, to be Assistant Secretary to the Famine Commission, with effect from the 13th August 1878.

C. BERNARD,
Offg. Secy. to the Govt. of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, SEPTEMBER 14, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART IV.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

[Second publication.]

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 5th September 1878, and is hereby promulgated for general information:—

ACT No. XV OF 1878.

An Act to make better provision for the management of the Husainábád endowment at Lucknow.

Preamble.

Whereas in the year 1838 the third King of Oudh, Muhammad Alí Shah, built at Lucknow a Mosque called Husainábád Mubárak for the purpose of the celebration therein of certain religious ceremonies and for the ultimate interment of himself and his mother;

And whereas, on or about the twenty-third day of November 1839, the said Muhammad Alí Shah deposited the sum of twelve lákhs of Lucknow sicca rupees in the treasury of the late East India Company at the Residency at Lucknow:

And whereas by a deed of gift dated the 15th of the month of Ramazán in the year 1255 of the Hijra, corresponding with the said twenty-third day of November 1839, the said Muhammad Alí Shah declared that the annual interest on the said sum of twelve lákhs of rupees at the rate of four per centum per annum, together with the rent of certain shops therein referred to and the income of certain religious offerings, should be applied to the payment of the pensions of certain persons therein mentioned and their descendants (hereinafter called "the pensioners") and to defraying the expenses of the said Mosque and the repairs of a road therein mentioned; and by the same deed the said Muhammad Alí Shah appointed two of his servants named Rafik-úd-Daulah Sayyad Imán Alí Khán Bahádur and Azimullá Khán Bahádur, and after them their descendants, generation after generation, to be Superintendents (*mut'walís*) of the said Mosque, and Sharf-úd-Daulah Muzaffar-úl-Mulk Muhammad Ibráhím Khán Bahádur Mustakím Jang, and his descendants after him, to be Agent of the pensioners only, and the expenses of the said Mosque were to be paid in perpetuity from the said treasury to the said two Superintendents and their descendants after them, and the said pensions were to be paid through the said Agent; and the said deed further provided that, in the event of failure of heirs of the said Superintendents or Agent, the British Resident for the time being at Lucknow should, with the concurrence of three-fourths of the pensioners, appoint one of their number to the vacant post. And the deed now in recital also contained the following provisions:—

"As the pensioners enumerated in this deed are objects of our peculiar consideration and favour, it is necessary that the Resident for the time being, owing to the union and friendship subsisting between the two Governments, treat them with kindness, and, considering them deserving of the support of the British Government, always afford them his aid and assistance.

"The undermentioned items of income are hereby remitted and shall be devoted to the expenses of the Husainábád Mubárak and its dependencies, and all the property in it is given by us as a gift. It shall not be optional with the sovereigns of Oudh, at any time, on any account whatsoever, to interfere in any way with it, and let the Resident for the time being, at the request of the mut'walís or Superintendents in this particular matter, give his countenance and support that this good work may continue in existence for ever;"

And whereas the items of income so referred to were the rents of certain shops attached to the said Mosque and the income from religious offerings thereto;

And whereas, on the fifth day of December 1839, Colonel Caulfield, the British Resident at Lucknow, addressed a letter to the said Muhammad Alí Shah in which he acknowledged the receipt of the said deed of gift, and stated that His Majesty might rest satisfied that every attention would be paid by the Resident to the wishes therein expressed, that his relatives would ever meet with the utmost attention, and that their interests would always be attended to by the Resident so far as his official duty permitted;

And whereas, some time after the said twenty-third day of November 1839, the said Muhammad Alí Shah added to the endowment so created Government promissory notes amounting to the sum of two millions four hundred and seventeen thousand five hundred sicca rupees, but he did not expressly declare any trusts of such further endowment;

And whereas the said notes are believed to have been in September 1841 converted into Government promissory notes for Company's rupees and to have been then endorsed in favour of the said Superintendents and the Agent;

And whereas, at some time between the same date and the month of February 1856, certain surplus funds of the said endowment were invested in Government promissory notes, some in the names of the said Superintendents and Agent, and some in the names of the said Superintendents only;

And whereas, after the mutiny of 1857 and the re-occupation of Lucknow, the said Mosque was found to have been stript of all its valuable property; and the promissory notes of which the said endowment then consisted were missing, and it appeared on enquiry that the said Agent had joined the mutineers and been killed during an attack on the said city, and that the said Superintendents had sold certain of the same promissory notes;

And whereas the Government of India thereupon removed the existing Superintendents from their office, and called upon the existing pensioners to appoint under the hereinbefore-recited provisions of the fourth article of the said deed of gift two other Superintendents and an Agent;

And whereas the Nawábs Mohsin-úd-Daulah and Mumtáz-úd-Daulah were accordingly appointed Superintendents, and Sakamutulla Khán was appointed Agent, and such appointments were confirmed by the then Chief Commissioner of Oudh in the year 1860;

And whereas in the meanwhile most of the promissory notes so missing as aforesaid were recovered, and of some of the others duplicates were granted by Government;

And whereas the Superintendents and Agent appointed as last aforesaid subsequently obtained from the Civil Court at Lucknow a declaration of their title to the arrears of interest which had accrued due on the promissory notes then constituting the said endowment;

And whereas, in the month of June 1864, the said promissory notes and arrears were assigned to the said Superintendents and Agent free from all restrictions;

And whereas the said Nawáb Mohsin-úd-Daulah has recently died, but the said deed of gift confers no power to appoint any other person to be a Superintendent in his stead;

And whereas it is doubtful whether the aforesaid appointment of Superintendents and Agent was a regular and valid appointment, and whether there exists any person who can exercise the power of appointment conferred on the Resident by the said deed of gift;

And whereas, owing to the changes which have happened since the death of the said Muhammad Alí Shah, it is expedient to provide for the management of the said endowment in manner hereinafter appearing;

And whereas it is also expedient to indemnify all persons for anything done before the passing of this Act which might lawfully have been done if the said appointments of the said Nawábs and Sakamutulla Khán had been valid;

It is hereby enacted as follows:—

Power to appoint trustees of endowment.

1. The Local Government may call upon the pensioners and such of the descendants of the said Muhammad Alí Shah as may for the time being reside at Lucknow to nominate so many persons, not less than six in number, as they or a majority of them think fit to be trustees of the said endowment; and may appoint three of the persons so nominated to be such trustees:

Provided that the said Nawáb Mumtáz-úd-Daulah shall be one of the persons nominated and appointed as aforesaid.

Power to appoint in place of trustee dying, &c.

2. If any of the said trustees dies, or is desirous of being discharged, or refuses or becomes incapable to act, or is declared an insolvent, or is guilty of any misconduct which in the opinion of the Local Government disqualifies him to be a trustee, then and so often the Local Government may call upon the pensioners and such descendants to nominate so many persons, not less than two in number, as they or a majority of them think fit to be trustees of the said endowment, and may appoint one of the persons so nominated to be a trustee in the stead of the trustee so dying or desiring to be discharged, or refusing or becoming incapable to act, or declared an insolvent, or deemed disqualified.

Appointment in default of nomination.

3. If the pensioners and such descendants, on being called upon under section one or section two to nominate, fail to do so within one month from the date on which they are so called upon, the Local Government may (except as provided in respect of the said Nawáb Mumtáz-úd-Daulah in section one) appoint such persons as it thinks fit to be trustees of the said endowment: Provided that the number of the trustees shall not in the whole exceed three.

Notification of appointment of trustees.

4. The appointment of trustees under this Act shall be effected by a notification in the local official Gazette, and the appointee shall become a trustee on the date fixed in the notification, or if no date is fixed, from the day after its appearance in such Gazette.

Validity of such appointment.

5. The validity of any such appointment so notified shall not be questioned in any Court of justice.

Devolution of property.

6. After the first appointment of trustees under this Act, the whole property of the endowment shall, for the purposes of the endowment, always be vested in the whole body of trustees for the time being.

Management.

7. The trustees for the time being under this Act shall, for the purposes of the endowment, have the entire management of the property and affairs of the endowment, and shall be responsible for the due conduct of such affairs.

In the event of any difference of opinion among the trustees, the decision of the majority of them shall prevail; and such majority may, on behalf of themselves and their co-trustee, execute all such assurances as may be requisite for carrying into effect any lease or other disposition of any property of the endowment.

Trustees to appoint Secretary.

8. With the previous sanction of the Local Government, the said trustees may from time to time appoint some person, not being one of their own body, to act as their Secretary, to keep their accounts, conduct their correspondence and perform other ministerial duties, and may suspend or dismiss any person so appointed.

Every person so appointed shall, so long as he continues to act as Secretary, be entitled to receive from the trustees such salary not less than one hundred rupees per mensem as the trustees, with the previous sanction of the Local Government, may direct.

Power of Government to appoint in certain cases.

9. If the said trustees, on being called upon by the Local Government, when the office of Secretary is vacant, to nominate a Secretary under section eight, fail to do so within one month from the date on which they are so called upon, the Local Government may appoint such person as it thinks fit to be Secretary; and every person so appointed shall, so long as he continues to act as Secretary, be entitled to receive from the trustees such salary as the Local Government may direct.

Power of Government to dismiss Secretary.

10. The Local Government may in its discretion dismiss any Secretary appointed under section eight or section nine who is guilty of any misconduct which, in the opinion of the Local Government, disqualifies him to be Secretary.

Receipts of trustees.

11. The receipts of the said trustees for any monies or securities which may be paid or transferred to them in pursuance of this Act or the trusts thereof shall discharge the person paying or transferring the same therefrom and from being concerned to see to the application thereof, or being accountable for the non-application or misapplication thereof.

Indemnity of trustees.

12. The said trustees shall be chargeable only with such monies and securities as they respectively actually receive, and shall not be answerable the one for the other of them, nor for any banker, broker or other person in whose hands any of the property of the endowment may be placed; nor for the insufficiency or deficiency of any securities, nor otherwise for any loss or misapplication of the said property, unless the same is occasioned by or through their own wilful neglect or default; and they may reimburse themselves out of the said property all expenses properly incurred in or about the execution of their trust.

Power to call for accounts and information.

13. The Local Government may from time to time require the said trustees to render such accounts and other information respecting the said endowment as it thinks fit; and any trustee failing to comply with such requisition, or furnishing false information respecting such endowment, shall be deemed to have committed an offence under section 175, section 176 or section 177 (as the case may be) of the Indian Penal Code.

Indemnity-clause.

14. All officers and other persons are hereby indemnified for anything done before the passing of this Act which might lawfully have been done if the hereinbefore-recited appointments of the said Nawábs and Sakamutulla Khán had been valid; and no suit or other proceeding shall be maintained against any such officer or other person in respect of anything so done.

D. FITZPATRICK,

Secy. to the Govt. of India,

Legislative Department.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, SEPTEMBER 14, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

[Second publication.]

The following preliminary Report of a Select Committee, together with the Bill as settled by them, was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 5th September 1878:—

1. We, the undersigned Members of the Select Committee to which the Bill to consolidate and amend the law relating to Stamps and Court-fees was referred, have the honour to report that we have considered the Bill and the papers specified in the annexed list.

2. The Bill as originally introduced was intended to combine in one enactment the law relating to general stamps and that relating to Court-fees, which have been kept separate since the year 1867.

The circumstance that there were a certain number of provisions common to both laws seemed to make this arrangement to some extent a convenient one. But on examination the provisions thus common to both laws are found to be so few, that it seems to the majority of us that, even from the draftsman's point of view, the proposed consolidation would not be an improvement. It is, moreover, the majority would observe, to be borne in mind that the members of the mercantile community and many other persons who have frequently in the course of their daily business to refer to the general stamp-law have scarcely ever any concern with the law of Court-fees, and that to such persons an Act treating of both subjects, together with constant transitions from one to the other, would be extremely confusing and awkward to use.

For these reasons we have deemed it best to adhere to the existing arrangement of the law, and confine the present Bill to the subject of general stamps, leaving the subject of Court-fees to be separately dealt with.

It may be added as a further reason in favour of this course that certain questions relating to Court-fees are not yet ripe for decision, and that it would in all probability lead to an undue delay in the amendment of the general stamp-law if we were to wait till we were in a position to make any definite recommendation regarding them.

3. The portion of the original draft embodied in the present Bill will be found to have been considerably altered both in substance and in form. Many of the amendments made have been suggested in the communications received by us from the various authorities consulted, or have been borrowed from the English Stamp Acts of 1870. The rest (which are chiefly of a formal nature) have been adopted with a view to clearness or simplification.

We proceed to notice the more important of them.

4. The definitions of the following terms, namely :—

"Affidavit,"	"Letter of Credit,"
"Banker,"	"Negotiable Instrument,"
"Bottomry-Bond,"	"Promissory Note,"
"Respondentia-Bond,"	"Property,"
"Counterpart,"	"Protests,"
"Impressed,"	"Stamp,"
"Instrument,"	"Stamp-law,"

have been omitted; of these, "Bottomry-Bond" and "Respondentia-Bond" are covered by the definition of "Mortgage," and "Letter of Credit" by that of "Bill of Exchange." The rest have been omitted as superfluous.

5. The definitions of the following instruments, namely,—"Charter-party," "Composition-deed," "Delivery-order," "Warrant for goods" (described in the former Bill and in the existing law as "Dock-warrant"), and "Notarial Act," have been transferred to the first schedule, as these instruments are not mentioned elsewhere.

6. The definition of "Bill of lading" has been so drawn as to exclude receipts given for goods received by cargo boats for shipment within the limits of a port.

7. The definition of "Bond" has been enlarged so as to include expressly the ordinary "khátá" or "tamassuk," and also instruments securing the repayment of a loan in kind.

8. The definitions of "Chief Controlling Revenue Authority" and "Collector" have been extended so as to include certain persons to whom the Government may delegate the functions of these authorities under the Act.

9. The term "Conveyance" has been expressly limited to transfers of property (whether movable or immovable) on sale, as it is in the English Stamp Act.

10. "Lease" has been made to include a "pattá;" also a kabúliyat where the latter instrument is not a counterpart of a lease, but is the only instrument passing between the parties.

11. The definition of "Mortgage-deed" has been enlarged, so as to include all instruments with the exception of a particular class of documents therein specified, pledging movable property. This change goes to maintain the existing law.

12. The term "Receipt" has for the purposes of the stamp-law been declared to include all acknowledgments of the discharge of a debt, whether by the payment of money, delivery of goods or otherwise, and all acknowledgments of the receipt of money, bills of exchange, promissory notes and cheques, whether in satisfaction of a debt or otherwise; but in connection with this extension of the term, the schedule of exemptions should be referred to.

13. "Settlement" has been re-defined, so as to exclude dispositions of property for religious or charitable purposes; such dispositions will accordingly be stamped as "Instruments of Gift," which are by the Bill made chargeable as "Conveyances."

14. We have in section 8, at the instance of the Government of India in the Financial Department, made the power to reduce or remit stamp-duties retrospective as well as prospective.

15. In section 11, which corresponds with section 42 of the former Bill, the obligation to cancel an adhesive stamp by writing the name or initials of the person affixing the same across it has been omitted, it being simply provided, in accordance with the existing law, that the stamp shall be cancelled in such manner as effectually to prevent its being used again. The obligation imposed by the Bill as introduced was, it appears to us, unsuited to the very large number of cases in which the person affixing the stamp would be unable to write.

16. The effect of the definition of the term "duly stamped" when applied to sections 12, 13, 14 and 15, is to invalidate all instruments in respect of which the rules laid down by these sections have been violated; but it will be seen, on reference to sections 35 and 36, that provision is made for validating such instruments on easy terms.

17. Section 7 of the former Bill in regard to the misapplication or wrong use of any particular description of stamps has been omitted as now unnecessary, its object being effected by the definition just referred to taken in conjunction with section 9.

18. In section 18, corresponding with section 9 of the former Bill, the period within which an instrument executed out of British India may be stamped has been extended from one to two months.

19. In section 19 we have, following the English Act, introduced a proviso protecting a person who in good faith takes a foreign bill bearing a proper stamp, though it may afterwards turn out that such stamp was not affixed in accordance with the law.

20. The provision as to the rate of exchange in respect of the Mauritius dollar in section 21 of the former Bill has been omitted from section 20, as it is understood that the rupee has been substituted for the dollar currency in that place.

21. Sections 25 and 26 (corresponding to section 34 (*b*) and section 12 of Act XVIII of 1869) and section 29 (which is altogether new) have been framed on the lines of the sections of the English Act relating to valuations for duty.

Section 28, which is a generalization of section 34 (*a*) of Act XVIII of 1869, is similarly taken from the English law.

22. The provisions of chapter 3 (relating to adjudication) have been made expressly applicable to instruments or drafts of instruments brought to the adjudicating officer prior to their execution. It has been a question under the present law whether any person could, before executing an instrument, claim an adjudication as to the amount of duty to which such instrument would be liable, and we think it desirable to enable him to do so.

23. The provision in this chapter empowering the Collector to require an abstract to be furnished to him is taken from the English Act. It is obviously useful as saving the Collector's time when the document is a lengthy one.

24. The obligation to examine all instruments coming before them in the execution of their duty, and the power of impounding such as appear to be not duly stamped, have been extended, by section 34, to all persons having by law or consent of parties authority to receive evidence, in which category are included not only all judicial officers, but persons acting as arbitrators, special commissioners and the like, and to all executive officers having charge of any office, except police-officers. Under one or other of these heads, it is thought, all persons having any public duty to discharge, and whose position and standing are such as to justify their being invested with such powers, will be found to be included. It would for obvious reasons be inexpedient to assign such functions to police-officers. Power has been given to the local Governments to declare who for the purposes of this chapter (IV) shall be deemed to "have charge of an office."

25. The penalty leviable by a Civil Court before admitting in evidence an instrument not duly stamped has, by section 35, been increased from four to ten times the deficient amount of duty, and it is provided further that in no case shall the fine levied be less than five rupees; but the Collector is, by section 37, empowered to remit any portion of the amount so levied in excess of the minimum fine of five rupees.

26. By section 38, the Collector is authorized to levy a fine, the amount of which is in no case to be less than five rupees, and which may extend to the amount leviable in the Civil Courts under section 35. The provision of the former Bill in regard to the levy of interest on the unpaid amount of any duty chargeable has been omitted, as likely to cause trouble and inconvenience wholly disproportionate to the advantage to be gained by its retention.

27. The power given to the Collector under the former Bill of prosecuting before a Magistrate any person who might appear to have committed a criminal offence in regard to the stamping of any instrument, irrespective of the levy of deficient duty or penalty in respect of such instrument, has been retained, but subject to the condition that no such prosecution shall be instituted unless the deficient duty and penalty are not paid, or it appears to the Collector that the neglect or omission to use the proper stamp proceeded from an intention to evade payment of the duty.

28. The provision of the former Bill enabling a Collector to recover any deficient amount of stamp-duty or any penalty payable under this chapter as an arrear of revenue, has been omitted.

When the person from whose custody the instrument has come has not been concerned in the execution of it, it seem to us that it would, generally speaking, be unfair to *compel* him to pay, and when he has been so concerned, the proper course clearly is to prosecute him for the offence he has committed.

29. The third proviso to section 35 is intended to settle an important question, regarding which there is at present a conflict of opinion, namely, the question as to whether an objection for want of stamp can be allowed in appeal when the document has been received in evidence in the Court below. We think it should not be allowed. The advantage gained to the revenue by allowing it seems to us to be more than counterbalanced by the delay and expense which must frequently be caused to suitors when a document forming the basis of the decision in the Court below is rejected on a purely technical ground in appeal. It might, no doubt, be provided that, on the defect being brought to notice in appeal, the party relying on the document might remedy it by paying in the deficient stamp-duty and penalty in the Appellate Court; but there would frequently be cases in which, being the respondent, he would not be present, or in which, if present, he would not have the money at hand at the moment, or in which again he would find it more to his interest to substitute other evidence for that objected to; and in such cases the result would usually be a postponement or remand. For these reasons we have deemed it best to provide that a document once admitted shall not afterwards be objected to; but for the protection of the revenue, we have in section 51 given power to the Appellate Court, either of its own motion or on the application of the Collector, to take the question of the stamp-duty into consideration; and if it declares that a higher duty or penalty was payable than was actually paid and the deficiency is not then paid, or it appears that there was an intention to evade the stamp-law, the Collector may, notwithstanding the admission of the document in evidence, prosecute for any offence that may have been committed.

We consider such a power necessary, not only in cases in which a lower Court has pronounced an erroneous decision on a question of liability to stamp-duty, but still more in the much larger class of cases in which it has overlooked the point altogether.

30. The provisions of section 50, corresponding with section 47 of the former Bill, have been so modified as to confine the references to such Courts as are presided over by not less than three Judges.

31. The provisions allowing a refund in the case of spoiled adhesive stamps and of instruments void for want of registration have been omitted. It would be almost impossible to devise adequate protection against frauds on the revenue if refunds were granted in the case of spoiled adhesive stamps; and it seems inexpedient to provide for the mitigation of any of the consequences attaching to neglect of the registration law.

32. In modification of the absolute prohibition of the sale of stamps by any person other than a licensed vendor contained in the former Bill, it is now provided (by implication in section 66) that a person who has in good faith purchased a stamp for his own use may, in the event of his not requiring the same, resell it. This change renders unnecessary the retention of the provision of section 80 of the former Bill for the recovery in the way of a refund of the value of a stamp purchased by any person for his own use which he does not require.

33. We have, in the case of a spoilt stamped paper on which no instrument has been executed, made the period within which an application must be made for a refund run from the date of the purchase of such stamp from the stamp-vendor instead of from the time at which it is spoilt. By so doing we get rid of an issue of fact on which much false evidence would be likely to be adduced.

34. In section 57, the obligation of giving a receipt has been confined to cases in which the money paid, or the value of the property delivered, exceeds 20 rupees.

35. A provision equivalent to that of section 51 of the General Stamp Act, 1869, has been introduced in section 58 with the object of giving the utmost possible publicity to the requirements of the stamp-law.

36. The maximum limit of fine for the offence of under-stamping has been raised (section 57) from 200 rupees to 500 rupees; but on the other hand it has been provided when any person from whom any penalty has been recovered under chapter IV is prosecuted and convicted in a Criminal Court, the amount of the penalty so paid is to be allowed as a set-off against, and to be deducted from, the amount of any fine which he may be sentenced to pay under this chapter.

37. In lieu of the provision of the former Bill rendering the parties to an instrument in which the full consideration passing under such instrument is not truly set forth in all cases liable to a fine of five times the amount of the proper duty which would have been payable if the consideration were truly stated, together with a further fine which might amount to 500 rupees, the liability of such persons has been restricted (section 61) to cases in which there appears to have been a fraudulent intention; and a single fine without any minimum limit, but with a maximum limit of 5,000 rupees (the limit fixed in section 35 of the present Act for the similar offence when committed by a person employed professionally in the preparation of the instrument) has been provided. The minimum limit of fine fixed by section 35 of the present Act has likewise been abolished, and all parties concerned in the wilful suppression or misrepresentation as regards the amount of the consideration given for, or the value of, the property to which the instrument relates, whether they are the executants of, or the persons employed in drawing up, such instrument, are made punishable in like degree. The effect of these alterations is to simplify, and probably on the whole to mitigate, the existing law.

38. By section 69 we have made an offence committed in respect of any instrument triable in any place in which such instrument may be found, as well as in any place in which it would be triable under the Criminal Procedure Code.

39. We now proceed to notice the changes we have made in the schedules. To begin with, we have thrown the schedule of *ad valorem* duties and that of fixed duties into a single schedule arranged in alphabetical order, which we think will be found simpler and easier for reference. We have further made changes both of substance and of form in several of the articles. The Bill as introduced provided for an increase of about 50 per cent. in the duty on bills of exchange and promissory notes payable otherwise than on demand; but it has seemed to the majority of us that, except under circumstances of considerable financial pressure, we should not be warranted in imposing this additional tax upon the commerce of the country, especially at a season of comparative depression like the present. We have accordingly amended the Bill so as to keep the duties on these instruments at their present rates.

40. In connection with the subject of bills of exchange, we may further mention that we have deemed it unnecessary to make any change in the existing law by which the duty payable on bills drawn in sets is distributed over the several parts. We have accordingly omitted the foot-note to the first schedule of the Bill as introduced, and inserted a table like that contained in the existing Act.

41. We have in article 29 expanded article 3 of the first schedule to the Bill as introduced, first by extending it to hypothecations of movable property, and secondly by extending it (with duty equal to that on bills of exchange) to cases when the loan is repayable more than three months, but not more than one year, from the date of the instrument. This, we believe, will afford considerable relief in a very large class of mercantile transactions which would otherwise be chargeable with the mortgage-duty.

42. Policies of insurance have been divided into two classes—(1) marine policies, and (2) all other policies, including life policies. For the first, it is proposed to maintain the rates prescribed by the existing law. In the present days of quick communications marine policies have a very short currency, in most cases not exceeding three months, and the number of

policies of this class issued is much greater than formerly. There is consequently, in the opinion of the Committee, no good ground for reverting, as the original Bill would have done, to the higher rates of duty which were charged previous to 1869. As regards life and other kinds of insurances, the case is different, and some increase seems permissible. The rates we propose for them are medium rates, 25 per cent. below the rates laid down in the former Bill, and 50 per cent. in excess of the rates charged on policies of insurance generally under the existing law.

43. The Bill as introduced omitted the minimum rate of two annas to which bonds and other instruments chargeable as bonds involving an amount not exceeding 25 rupees are subject under the present Stamp Act. The effect was to make every bond and other instrument similarly chargeable involving an amount, however small, liable to a duty of four annas. As a compromise between this rate, which in the case of very small transactions would in our opinion be unduly heavy, and the rates prescribed by the existing law, we propose that the two annas rate be continued in respect of bonds and other instruments chargeable at bond-rates where the amount secured by such instrument does not exceed ten rupees.

44. We have provided that the duty on amounts above Rs. 1,000, both in the case of the "Bond" class, and the "Conveyance" class of instruments, shall ascend by steps of Rs. 2-8 and Rs. 5 in lieu of Rs. 5 and Rs. 10, respectively, as provided by the former Bill. The effect of this reduction is to maintain the existing rates of duty on amounts ranging between Rs. 1,000 and Rs. 10,000 in respect of Bonds and Conveyances, and the several instruments similarly chargeable.

45. We have in article 20 inserted words to make it clear that only copies certified by a public officer are chargeable with duty.

46. As important additions to the schedule we desire to mention—

Bought and sold notes (No. 15), and

Enrolment of a vakíl under the letters patent of a High Court, (No. 25),

and among omissions we would direct attention to article 52, by which the duty it was proposed to take on receipts between 10 rupees and 20 rupees has been abandoned.

47. The duty payable on articles of clerkship (No. 8) we propose to reduce from 500 rupees, the amount chargeable under the existing law and under the Bill as introduced, because a new duty of 250 rupees is imposed (by article 26) on enrolment as an Attorney.

48. The entries in the exemption schedule are for the most part transferred from existing enactments or from notifications issued by the Government under the powers conferred by the present Stamp Act; but among those now added we may mention—

(1.) Receipts for payments of money exceeding 20 rupees, when such payment is made without consideration, as *e. g.*, in the case of a subscription to some religious, charitable or public object;

(2.) "Lease, pattá, kabúliyat or other undertaking to cultivate, occupy or pay rent for land granted to or by a cultivator without the payment or delivery of any fine or premium when a definite term is expressed and such term does not exceed one year or when the annual rent reserved does not exceed Rs. 100.

(3.) "Counterpart of any lease granted to a cultivator."

49. We think that such instruments as "Articles of Association," which deal with important interests, may reasonably bear a somewhat higher duty than that to which they have heretofore been subjected; we propose therefore that the amount be raised from fifteen to twenty-five rupees.

50. We desire to acknowledge the valuable criticisms received from the Chambers of Commerce at Madras and Bombay, from Mr. Justice Sewell White and Mr. Justice Plowden, from Mr. C. D. Field, District Judge of Burdwan, from Mr. Jacob, Registrar of the Judicial Commissioner's Court, Central Provinces, from the Committee appointed by the Panjáb Government, and from Bábu Upendra Náth Mittra, Government Pleader, Dacca.

51. The publication ordered by the Council has been made; but the Bill has been so considerably altered by us that we are of opinion that it should be republished.

The 28th August, 1878.

F. R. COCKERELL
WHITLEY STOKES.‡
B. W. COLVIN.
JOTÍNDRA MOHAN TAGORE.*
FAIZ ALÍ KHAN.
T. H. THORNTON.
G. H. P. EVANS.†
E. C. MORGAN.

* WITH all deference to the opinion of the other Members of the Select Committee, I beg to observe that I fail to see the reason why settlements made for religious and charitable purposes should not come under the same head as family settlements. Considering the

laudable objects for which the former are intended, they ought not, in my opinion, to be charged with a higher rate of stamp-duty than the latter.

With regard to article 50, clause (*c*), Schedule I (Power of Attorney), though in its present form it meets my objection respecting joint execution, I still take exception to it for this reason: when I took objection to this clause I did not mean that different attorneys for different objects should be constituted by one instrument. What I meant to say was that provision should be made to enable a person or persons to execute a power in favour of one *or more persons* to "act in more than one transaction or generally," such power to act being exercised simultaneously or concurrently by the persons named in the instrument. I have already stated my reasons for this proposed modification in my former note, and I need not repeat them here.

With these remarks I subscribe the report.

The 28th August, 1878. JOTÍNDRA MOHAN TAGORE.

† I AGREE with this report except as to article 46 of Schedule I, which I think must be furthet altered or struck out altogether.

G. H. P. EVANS.

‡ On consideration, I agree with Mr. Evans. The clause as it stands would apply to the statement of the balance in a banker's pass-book not signed by the constituent.

WHITLEY STOKES.

List of Papers.

Letter from Secretary to the Government of India, Financial Department, No. 3655, dated 30th September, 1875.

Despatch from Secretary of State, No. 36, dated 7th September, 1876.

Letter from Bábu Sri Kumar Sircar, dated 26th October, 1877.

Despatch from Secretary of State, No. 63, dated 8th November, 1877.

Letter from Secretary, Calcutta Trades Association, dated 8th December, 1877.

„ „ Ganesh Wassoodeo Joshi, Secretary, Poona Arbitration Court, dated 18th December, 1877, and enclosure.

Letter from W. M. Coghlan, Esq., District Judge, Tanna, to Honorary Secretary, Poona, Arbitration Court, dated 21st December, 1877.

Letter from Chairman, Madras Chamber of Commerce, to Hon'ble Whitley Stokes, C.S.I., dated 20th December, 1877.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 262A., dated 24th December, 1877, and enclosures.

Proceedings of the Government of the North-Western Provinces in the Judicial (Civil) Department for August, 1876, Nos. 1 to 15.

Letter from Personal Assistant to the Chief Commissioner, Oudh, to Secretary to Government of India, Home Department, No. 184, dated 10th February, 1877, and enclosures.

Endorsement by the Financial Department, forwarding copy of a letter from Additional Secretary to Government of India, Financial Department, to Secretary, Calcutta Trades Association, No. 2824, dated 22nd December, 1877.

Remarks by the Hon'ble Mr. Justice J. Sewell White, dated 3rd January, 1878.

Memorial from Arbitration Court, Ratnágiri, dated 24th December, 1877.

Ditto ditto Kheda, dated 25th December, 1877.
Ditto ditto Tisgaon, dated 26th December, 1877.
Ditto ditto Junar, ditto ditto.
Ditto ditto Kaládgi, ditto ditto.
Ditto ditto Gulhágar, dated 27th December, 1877.
Ditto ditto Supe, ditto ditto.

Letter from Under Secretary to Government, Bombay, No. 7432, dated 10th December, 1877, and enclosures.

Letter from Under Secretary to Government, Bombay, No. 7688, dated December, 1877, and enclosures.

Endorsement by the Financial Department, No. 151, dated 8th January, 1878, transferring a letter from Secretary to Government of Bengal, No. 3347, dated 19th December, 1877, and enclosures.

Memorial from Arbitration Court, Tembhurni, dated 25th December, 1877.

Ditto ditto Indápore, dated 26th December, 1877.

Letter from Secretary, Rajsháhái Association, No. 30, dated 15th January, 1878, and enclosure.

Circular letter to Local Governments and Administrations (Nos. 83—91, dated 16th January, 1878).

Letter from Registrar, High Court, Calcutta, Original Side, dated 19th January, 1878, and enclosure.

Letter from Bábu Upendra Náth Mittra, Government Pleader, Dacca, dated 19th January, 1878.

Letter from Officiating Secretary to Chief Commissioner, Mysore, No. 9060—10J., dated 19th January, 1878, and enclosure.

Letter from Under Secretary to Government, Bombay, No. 509, dated 24th January, 1878, and enclosure.

Letter from J. Edalji, Esq., Bombay, dated 21st January, 1878.

" " Bábu S. K. Dutt, Narsinghpur, Central Provinces, dated 25th January, 1878.

Endorsement by the Financial Department, forwarding copies of—

Notification by Financial Department, No. 3348, dated 25th January, 1878.

" " " No. 462, dated 9th September, 1870.

Letter from Officiating Secretary to Chief Commissioner, Central Provinces, No. 256-14, dated 21st January, 1878, and enclosures.

Letter from Registrar, High Court, Bombay, to Hon'ble Whitley Stokes, C.S.I., No. 1514, dated 1st December, 1877, and enclosures.

Letter from Secretary to Government of Bengal, No. 285, dated 24th January, 1878, and enclosures.

Letter from Secretary to Government of Bengal, No. 309, dated 30th January, 1878, and enclosures.

Letter from First Judge, Calcutta Court of Small Causes, No. 30, dated 23rd January, 1878.

Endorsement by the Government of Bengal, No. 341, dated 2nd February, 1878, forwarding copy of Note by Collector of Durbhunga, dated 28th January, 1878.

Memorial of the British Indian Association, dated 2nd February, 1878.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 41A., dated 4th February, 1878.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 47A., dated 6th February, 1878, and enclosure.

Memorial from Arbitration Court, Násik, Bombay, dated 24th December, 1877.

Letter from Officiating Secretary to Chief Commissioner, Central Provinces, No. 541—14, dated 11th February, 1878.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 57A., dated 14th February, 1878, and enclosure.

Letter from Joint Magistrate and Deputy Collector, Twenty-four Parganas, to Hon'ble Whitley Stokes, C.S.I., dated 21st February, 1878.

Letter from Secretary to Chief Commissioner, Assam, No. 263, dated 18th February, 1878, and enclosures.

Letter from Secretary to Government of Bengal, No. 525, dated 26th February, 1878.

Letter from Under Secretary to Government, Bombay, No. 1264, dated 26th February, 1878, and enclosure.

Letter from Officiating Secretary to Chief Commissioner, Mysore, No. 10260—14J., dated 22nd February, 1878, and enclosures.

Letter from Under Secretary to Government, Bombay, No. 1171, dated 21st February, 1878, and enclosure.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 68A., dated 28th February, 1878, and enclosures.

Letter from Joint Magistrate and Deputy Collector, Twenty-four Parganás, to Hon'ble Whitley Stokes, C.S.I., dated 26th February, 1878.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 80A., dated 5th March, 1878.

Letter from Officiating Secretary to Government, Panjáb, No. 927, dated 5th March, 1878, and enclosures.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 49—50A., dated 9th February, 1878, and enclosures.

Ditto ditto ditto No. 87A., dated 11th March, 1878, and enclosures.

Letter from Acting Under Secretary to Government of Bombay, No. 2051, dated 30th March, 1878, and enclosures.

Ditto ditto ditto No. 2471, dated 20th April, 1878, and enclosures.

Letter from Chief Secretary to Government, Madras, No. 675, dated 30th March, 1878, and enclosures.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 126A., dated 19th April, 1878, and enclosure.

Letter from Acting Under Secretary to Government, Bombay, No. 2969, dated 16th May, 1878, and enclosure.

Letter from Officiating Secretary to Government, Panjáb, No. 2020, dated 11th May, 1878, and enclosure.

Extract from a letter from Judge, Small Cause Court, Agra, dated 27th May, 1878.

Letter from Officiating Chief Commissioner, Ajmer and Mairwára, No. 350, dated 30th May, 1878, and enclosures.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 215A., dated 21st June, 1878.

Office Memorandum from Financial Department, No. 2353, dated 14th August, 1878.

No. II.

THE STAMP BILL, 1878.

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CHAPTER I.

PRELIMINARY.

Short title. **1.** This Act may be called "The Stamp Act, 1879."

Local extent. It extends to the whole of British India;

Commencement. And it shall come into force on the first day of January 1879.

Repeal of enactments. **2.** On and after that day, the Acts specified in the third schedule shall be repealed to the extent specified in the third column of the same schedule. But all rules framed under the General Stamp Act, 1869, and then in force shall, so far as they are consistent with this Act, be deemed to have been made hereunder. And all references made to the General Stamp Act, 1869, in enactments passed subsequently thereto shall be deemed to be made to this Act.

Interpretation-clause. **3.** In this Act, unless there is something repugnant in the subject or context,—

"Bill of exchange." (1.) "Bill of exchange" includes also a hundí and a letter of credit:

"Bill of lading." (2.) "Bill of lading" means any instrument signed by the owner of a vessel or his agent, acknowledging the receipt of goods therein described, and undertaking to deliver the same at a place and to a person mentioned or indicated in such instrument; but does not include any such instrument when the goods therein described are received at a place within the limits of any port as defined under the Indian Ports Act, 1875, and are to be delivered at another place within the limits of the same port:

(3.) "Bond" means—

"Bond." (*a*) any instrument whereby a person obliges himself to pay money to another, on condition that the obligation shall be void if a specified act is performed, or is not performed, as the case may be;

(*b*) any instrument attested by a witness or witnesses and not payable to order or bearer, whereby a person obliges himself to pay money to another; and

(*c*) any instrument so attested whereby a person obliges himself to deliver grain or other agricultural produce to another:

"Cheque." (4.) "Cheque" means a bill of exchange drawn on a banker or person carrying on the business of banking, and payable on demand:

"Chief Controlling Revenue Authority." (5.) "Chief Controlling Revenue Authority" means, in the Presidency of Fort St. George and the territories respectively under the administration of the Lieutenant-Governors of Bengal and the North-Western Provinces, the Board of Revenue: in the Presidency of Bombay, outside the limits of the town of Bombay, a Revenue Commissioner: in the Panjáb, the Financial Commissioner; and elsewhere, the Local Government or such officer as the Local Government may from time to time, by notification in the official Gazette, appoint by name or in virtue of his office in this behalf:

"Collector." (6.) "Collector" means, within the limits of the towns of Calcutta, Madras and Bombay, the Collector of Calcutta, Madras or Bombay, respectively, and, without those limits, the Collector of a District, and includes a Deputy Commissioner and any officer whom the Local Government may from time to time by notification in the official Gazette appoint by name or in virtue of his office in this behalf:

"Conveyance." (7.) "Conveyance" means any instrument by which property (whether movable or immovable) is transferred on sale:

"Duly stamped." (8.) "Duly stamped" as applied to an instrument means stamped or written upon stamped paper in accordance with the law applicable to such instrument when it was first executed:

(9.) "Instrument of partition" means any instrument whereby persons interested in property, jointly or in common, or as co-parceners, or as members of an undivided family, divide or agree to divide such property in severalty, and includes also a final order for partition passed by any Revenue authority:

"Instrument of partition."

(10.) "Lease" includes also a pattá, and a kabúliyat or other undertaking in writing, not being a counterpart of a lease, to cultivate, occupy or pay rent for immovable property:

"Lease."

(11.) "Mortgage-deed" includes every instrument (other than an instrument mentioned in the first schedule, No. 29) whereby, for the purpose of securing money advanced, or to be advanced, by way of loan, or an existing or future debt, one person transfers, or purports to transfer, to another a right over specific property:

"Mortgage-deed."

(12.) "Paper" includes vellum, parchment or any other material on which an instrument may be written:

"Paper."

(13.) "Policy of insurance" means any instrument by which one person, in consideration of a premium, engages to indemnify another against loss, damage or liability arising from an unknown or contingent event:

"Policy of insurance."

(14.) "Power-of-attorney" means any instrument (other than a document chargeable with a fee under the law relating to Court-fees for the time being in force) empowering a person to act in the stead of the person executing it:

"Power-of-attorney."

(15.) "Receipt" means any note, memorandum, writing or advertisement whatsoever, whereby any goods are acknowledged to have been received in satisfaction of a debt, or whereby any money or any bill of exchange, cheque or promissory note is acknowledged to have been received, or whereby any debt or demand, or any part of a debt or demand, is acknowledged to have been settled, satisfied or discharged, or which signifies or imports any such acknowledgment, whether the same is or is not signed with the name of any person:

"Receipt."

(16.) "Schedule" and "schedules" respectively mean a schedule and schedules to this Act annexed:

"Schedule," "schedules."

(17.) "Settlement" means any disposition in writing of movable or immovable property—

"Settlement."

(*a*) which is made in consideration of marriage, or

(*b*) which, not being testamentary, is made for the purpose of dividing the property of the settlor among his family or those for whom he desires to provide.

It includes an agreement in writing to make such a disposition:

(18.) "Vessel" means anything made for the conveyance by water of human beings or property:

"Vessel."

(19.) "Written" and "writing" include every mode in which words or figures can be expressed upon paper.

"Written," "writing."

4. The schedules and everything therein contained are to be read and construed as part of this Act.

Schedules to be read as part of Act.

CHAPTER II.

STAMP-DUTIES.

A.—Of the liability of Instruments to Stamp-duty.

5. Subject to the exemptions contained in the second schedule, the following instruments shall be liable to stamp-duty of the amount indicated in the first schedule as the proper duty therefor respectively, that is to say:—

Instruments liable to stamp-duty.

(*a*) every instrument mentioned in the same schedule, and executed in British India on or after the first day of January 1879;

(*b*) every bill of exchange, cheque or promissory note drawn or made out of British India on or after that day and accepted or paid, or presented for acceptance or payment, or endorsed, transferred or otherwise negotiated, in British India; and

(*c*) every instrument (other than a bill of exchange, cheque or promissory note) mentioned in the same schedule, executed out of British India on or after that day, and relating to any property situate, or to any matter or thing done or to be done, in British India.

6. When in the case of any conveyance, lease, mortgage or settlement several instruments are employed for completing the transaction, the principal instrument only shall be chargeable with the *ad valorem* duty prescribed for such conveyance, lease, mortgage or settlement in the first schedule, and the other instruments shall be chargeable with such other duty as may be prescribed for them in that schedule; but such last-mentioned duty shall not exceed the *ad valorem* duty payable in respect of the principal instrument.

Several instruments used in single transactions.

The parties may determine for themselves which of such instruments shall, for the purposes of this section, be deemed to be the principal instrument.

7. An instrument so framed as to come within two or more of the descriptions in the first schedule shall, when the rates chargeable thereunder are different, be charged with the highest of such rates:

Instrument coming within several descriptions of schedule.

Provided that any such instrument purporting to effect several distinct objects shall be chargeable with the aggregate amount of the duties to which instruments effecting separately each of such objects would be liable under this Act.

Proviso as to instruments with several objects.

8. The Governor General in Council may from time to time, by order published in the *Gazette of India*, reduce or remit whether prospectively or retrospectively, in the whole or any part of British India, the duties chargeable under this Act on all or any of the instruments mentioned in the first schedule, or on any particular class of such instruments, or on any of the instruments belonging to such class, or on any of the instruments mentioned in the same schedule, when executed or granted by or to any particular class of persons, or by or to any members of such class,

Power to reduce or remit rates of stamp-duty.

and may in like manner cancel or vary such order to the extent of the powers hereby given.

Every such cancelment or variation shall be published in the *Gazette of India*.

B.—Of Stamps and the mode of using them.

Duties how to be paid.

9. Except as otherwise expressly provided in this Act, all stamp-duties which may from time to time be chargeable by law in respect of any instruments shall be paid, and such payment shall be indicated on such instruments, by means of stamps—

(*a*) according to the provisions herein contained, or

(*b*) when no such provision is applicable thereto, as the Governor General in Council may from time to time by rule direct.

Use of adhesive and impressed stamps.

10. The following instruments may be stamped with adhesive stamps, namely:—

(*a*) instruments chargeable with the duty of one anna;

(*b*) bills of exchange and promissory notes drawn or made out of British India; and

(*c*) transfers by endorsement of shares of public companies and associations.

Unless the Governor General in Council otherwise directs, all other instruments shall be stamped with impressed stamps only.

Cancellation of adhesive stamps.

11. Whoever affixes any adhesive stamp to any instrument liable to duty shall, at the time of affixing the same, cancel such stamp in such manner as to show that it has been used, and so that the same shall be incapable of being used for any other instrument.

Any instrument bearing an adhesive stamp which has not been cancelled in manner herein required shall, so far as such stamp is concerned, be deemed to be unstamped.

How instruments are to be written and stamped.

12. Every instrument written upon stamped paper shall be written in such manner, and every instrument for which an adhesive stamp is used shall be so stamped, that the stamp may appear on the face of the instrument and cannot be used for or applied to any other instrument.

Only one instrument to be on same stamp.

13. No second instrument chargeable with stamp-duty shall be written upon a piece of stamped paper upon which an instrument chargeable with stamp-duty has already been written: provided that nothing in this section shall prevent an endorsement being made upon any instrument for the purpose of transferring any right created or evidenced thereby.

Employment of single impressed stamp.

14. When an impressed stamp is used to defray the amount of duty with which any instrument is chargeable, such amount shall be defrayed by a single stamp, except when such amount exceeds one thousand rupees, in which case it may be defrayed by two or more impressed stamps of which the aggregate amount is the amount so required:

Provided that, when a single impressed stamp of any amount less than one thousand rupees is not procurable on application to the Collector or stamp-vendor appointed under the rules hereinafter mentioned, it shall be lawful, on such Collector or stamp-vendor making a certificate to that effect, for the person requiring such stamp to defray the duty chargeable by two or more impressed stamps, of which the aggregate amount is not less than the amount of such duty:

Provided also that when any instrument cannot conveniently be written on a single piece of stamped paper bearing a stamp of the amount required for such instrument, it may be commenced on such piece of paper, and when such piece of paper is filled, be continued on one or more pieces of paper each bearing a stamp of eight annas, or when the amount of duty chargeable in respect of such instrument is less than eight annas, of the amount so chargeable.

Employment of several stamped papers.

15. When more stamped papers than one are used under section fourteen for an instrument chargeable with stamp-duty, each paper so used shall contain a part of the instrument.

Denoting.

16. Where the duty with which an instrument is chargeable, or the exemption of such instrument from duty, depends in any manner upon the duty paid upon another instrument, the payment of such last-mentioned duty shall, if application be made in writing to the Collector for that purpose, and on production of both the instruments, be denoted upon such first-mentioned instrument in such manner as the Governor General in Council may from time to time by rule prescribe.

C.—Of the Time of stamping Instruments.

Instruments executed in British India.

17. Instruments chargeable with stamp-duty and executed in British India shall be stamped before or at the time of execution.

Instruments other than bills, cheques and notes executed out of British India.

18. Every instrument chargeable with such duty executed out of British India, and not being a bill of exchange, cheque or promissory note, may be stamped within two months after it has been first received in British India; or, where such instrument cannot, with reference to the description of stamp prescribed for such instrument, be duly stamped by a private person, it may be taken within the said period of two months to the Collector, and he shall stamp the same, in such manner as the Governor General in Council may, from time to time, by rule prescribe, with a stamp of such value as the person presenting such instrument may require and pay for.

Bills, cheques and notes drawn out of British India.

19. The first holder in British India of any bill of exchange, cheque or promissory note drawn or made out of British India shall, before he presents the same for acceptance or payment, or endorses, transfers or otherwise negotiates the same in British India, affix thereto the proper stamp and cancel the same, unless such stamp has been already affixed and cancelled:

Provided that if, at the time any such bill, cheque or note comes into the hands of any holder thereof in British India, the proper adhesive stamp is affixed thereto and cancelled in manner prescribed by section eleven, and such holder has no

reason to believe that such stamp was affixed or cancelled otherwise than by the person and at the time required by this Act, such stamp shall, so far as relates to such holder, be deemed to have been duly affixed and cancelled. But nothing contained in this proviso shall relieve any person from any penalty incurred by him for omitting to affix or cancel a stamp.

D.—Of Valuations for Stamp-duty.

20. When an instrument is chargeable with *ad valorem* duty in respect of an amount expressed in pounds sterling, pounds currency, francs or dollars, such duty shall be calculated on the value of such money in the currency of British India according to the following scale :—

Conversion of amount expressed in certain currencies.

One pound sterling or pound currency is equivalent to ten rupees :

One hundred francs are equivalent to forty rupees :

One Mexican or China dollar is equivalent to two rupees four annas :

21. When an instrument is chargeable with *ad valorem* duty in respect of any money expressed in any other foreign or colonial currency, such duty shall be calculated on the value of such money in the currency of British India according to the current rate of exchange on the day of the date of the instrument.

Conversion of amount expressed in other foreign currencies.

22. When an instrument is chargeable with *ad valorem* duty in respect of any stock or of any marketable security, such duty shall be calculated on the value of such stock or security according to the average price thereof on the day of the date of the instrument.

Stock and marketable securities to be valued.

23. When an instrument contains a statement of current rate of exchange, or average price, as the case may require, and is stamped in accordance with such statement, it is, so far as regards the subject-matter of such statement, to be deemed duly stamped, unless or until it is shown that such statement is untrue, and that the instrument is in fact insufficiently stamped.

Effect of statement of value.

24. When interest is expressly made payable by the terms of an instrument, such instrument shall not be chargeable with duty higher than that with which it would have been chargeable had no mention of interest been made therein.

Instruments reserving interest.

25. When any property is conveyed to any person in consideration, wholly or in part, of any debt due to him, or subject either certainly or contingently to the payment or transfer of any money or stock, whether being or constituting a charge or incumbrance upon the property or not, such debt, money or stock is to be deemed the whole or part, as the case may be, of the consideration in respect whereof the conveyance is chargeable with *ad valorem* duty.

How conveyance in consideration of a debt, or subject to future payment, &c., to be charged.

26. When an instrument is executed to secure the payment of an annuity, or other sum payable periodically, or when the consideration for a conveyance is an annuity or other sum payable periodically, the amount secured by such instrument or the consideration for such conveyance (as the case may be) shall for the purposes of this Act be deemed to be—

Valuation in case of annuity, &c.

(*a*) when such sum is payable for a definite period so that the total amount to be paid can be previously ascertained, such total amount;

(*b*) when such sum is payable in perpetuity or for an indefinite time not terminable with any life in being at the date of the execution of such instrument or conveyance, the total amount which, according to the terms of such instrument or conveyance, will or may be payable during the period of twenty years next after the date of such instrument or conveyance; and

(*c*) when such sum is payable for an indefinite time terminable with any life in being at the date of the execution of such instrument or conveyance, the total amount which will or may be payable as aforesaid during the period of twelve years next after the date of such instrument or conveyance.

27. When the amount or value of the subject-matter of any instrument chargeable under this Act with *ad valorem* duty cannot be ascertained, nothing shall be recoverable under such instrument more than the highest amount or value for which, if stated in an instrument of the same denomination, the stamp actually used would have been sufficient.

Stamp where value of subject-matter is indeterminate.

28. All facts and circumstances affecting the liability of any instrument to *ad valorem* duty, or the amount of *ad valorem* duty with which any instrument is chargeable, shall be fully and truly set forth in such instrument.

Facts affecting *ad valorem* duty to be set forth in instrument.

29. (*a.*) When any property has been contracted to be sold for one consideration for the whole, and is conveyed to the purchaser in separate parts or parcels by different instruments, the consideration shall be apportioned in such manner as the parties think fit, so that a distinct consideration for each separate part or parcel is set forth in the conveyance relating thereto, and such conveyance shall be charged with *ad valorem* duty in respect of such distinct consideration.

Direction as to duty in the case of certain conveyances.

(*b.*) When property contracted to be purchased for one consideration for the whole by two or more persons jointly, or by any person for himself and others, or wholly for others, is conveyed in parts or parcels by separate instruments to the persons by or for whom the same was purchased for distinct parts of the consideration, the conveyance of each separate part or parcel shall be charged with *ad valorem* duty in respect of the distinct part of the consideration therein specified.

(*c.*) When a person having contracted for the purchase of any property, but not having obtained a conveyance thereof, contracts to sell the same to any other person, and the property is in consequence conveyed immediately to the sub-purchaser, the conveyance is to be charged with *ad valorem* duty in respect of the consideration for the sale by the original purchaser to the sub-purchaser.

(*d.*) When a person having contracted for the purchase of any property, but not having obtained a conveyance, contracts to sell the whole, or any

part or parts thereof, to any other person or persons, and the property is in consequence conveyed by the original seller to different persons in parts or parcels, the conveyance of each part or parcel sold to a sub-purchaser shall be charged with *ad valorem* duty in respect only of the consideration moving from such sub-purchaser, without regard to the amount or value of the original consideration, and the conveyance of the residue (if any) of such property to the original purchaser shall be charged with *ad valorem* duty in respect only of the excess of the original consideration over the aggregate of the considerations moving from the sub-purchasers:

Provided that the stamp-duty on such last mentioned conveyance shall in no case be less than one rupee.

(*e*.) When a sub-purchaser takes an actual conveyance of the interest of the person immediately selling to him, which is chargeable with *ad valorem* duty in respect of the consideration moving from him, and is duly stamped accordingly, any conveyance to be afterwards made to him of the same property by the original seller shall be charged with a duty equal to that which would be chargeable on a conveyance for the consideration obtained by such original seller; or when such duty would exceed five rupees, with a duty of five rupees.

E.—Duty by whom payable.

Duties by whom payable

30. In the absence of an agreement to the contrary, the expense of providing the proper stamp shall be borne—

(*a*) in the case of any instrument described in numbers 1, 10, 12, 13, 22, 27, 29, 30, 43, 53, 54, 56 and 59, clauses (*a*) and (*b*), of the first schedule—by the person drawing, making or executing such instrument:

(*b*) in the case of a policy of insurance—by the insured:

(*c*) in the case of a conveyance or lease—by the grantee or lessee.

(*d*) in the case of an instrument of partition—by the parties thereto in proportion to their respective shares in the property comprised therein:

(*e*) in the case of an instrument of exchange—by the parties in equal shares: and

(*f*) in the case of a certificate of sale—by the purchaser of the property to which such certificate relates.

CHAPTER III.

ADJUDICATION OF DOUBTS AS TO STAMPS.

Adjudication of doubt as to proper stamp.

31. When any instrument, whether executed or not, and whether previously stamped or not, is brought to the Collector, and the person bringing it applies to have the opinion of that officer as to the duty (if any) chargeable in respect of the same and pays a fee of such amount (not exceeding five rupees and not less than eight annas) as the Collector may in each case direct, the Collector shall determine the duty (if any) to which, in his judgment, the instrument is liable;

and may for that purpose require to be furnished with an abstract of the instrument, and also with such evidence as he may deem necessary, in order to show to his satisfaction whether all the facts and circumstances affecting the liability of the instrument to duty, or the amount of the duty chargeable thereon, are fully and truly set forth therein, and may refuse to proceed upon any such application until such abstract and evidence have been furnished accordingly:

Collector may call for abstract and evidence.

Provided that no evidence furnished in pursuance of this section shall be used against any person in any proceeding whatever, except in an inquiry as to the duty with which the instrument to which it relates is chargeable; and every person by whom any such evidence is furnished shall, on payment of the full duty with which the instrument to which it relates is chargeable, be relieved from any penalty he may have incurred by reason of the omission to state truly in such instrument any of the facts or circumstances aforesaid.

Proviso.

Certificate by Collector

32. When an instrument brought to the Collector under section thirty-one is chargeable with duty and—

(*a*) the Collector determines that it is already fully stamped, or

(*b*) the duty determined by the Collector under section thirty-one, or such a sum as, with the duty already paid on the instrument is equal to the duty so determined, has been paid,

the Collector shall certify by endorsement on such instrument that the full duty (*stating* the amount) with which it is chargeable has been paid.

When such instrument is not chargeable with duty, the Collector shall certify in manner aforesaid that such instrument is not so chargeable.

Any instrument upon which an endorsement has been made under this section shall be deemed to be duly stamped, or not chargeable with duty, as the case may be; and if chargeable with duty, shall be receivable in evidence or otherwise and may be acted upon and registered as if it had been originally duly stamped:

Provided that the Collector shall not make any such endorsement—

(*a*) on any instrument executed in British India and brought to him after the expiration of one month from the date of its execution;

(*b*) on any instrument executed out of British India and brought to him after the expiration of three months after it has been first received in British India, or

(*c*) on any instrument chargeable with the stamp-duty of one anna, or any bill of exchange or promissory note when brought to him after the drawing or execution thereof on paper not duly stamped.

Payments under this chapter how made.

33. The whole or any part of any payment under this chapter shall be made in stamps, or in cash, or partly in stamps and partly in cash, as the Governor General in Council may from time to time by rule direct.

CHAPTER IV.

INSTRUMENTS NOT DULY STAMPED.

Examination and impounding of instruments.

34. Every person having by law or consent of parties authority to receive evidence, and

every person in charge of a public office except an officer of Police,

before whom any instrument chargeable with stamp-duty is produced, or comes in the execution of his duty, shall examine such instrument in order to ascertain whether it is duly stamped; and if it appears to any such person that such instrument is not duly stamped, he shall impound the same:

Provided that nothing herein contained shall be deemed to require any Magistrate or other Judge of a Criminal Court to examine or impound any instrument coming before him in the course of any proceeding other than a proceeding under chapter forty or chapter forty-one of the Code of Criminal Procedure.

Provided also that, in the case of a Judge of a High Court, the duty of examining and impounding any instrument under this section may be delegated to such officer as the Court appoints in this behalf.

The Local Government may, from time to time, determine who shall be deemed to be for the purpose of this section persons in charge of public offices.

Instruments not duly stamped inadmissible in evidence, &c.

35. No instrument chargeable with stamp-duty shall be received in evidence in any suit or proceeding, or shall be acted upon or registered unless such instrument is duly stamped:

Proviso.

Provided that—

Instruments admissible on payment of duty and penalty,

1st, any such instrument, not being an instrument chargeable with a duty of one anna only or a bill of exchange or promissory note, may be received in evidence on payment of the duty with which the same was chargeable under the law in force when it was first executed or (in the case of an instrument insufficiently stamped) of the amount required to make up such duty, together with a penalty of five rupees, or when ten times the amount of the proper stamp-duty or deficient portion thereof exceeds five rupees, of a sum equal to ten times such amount.

and in certain criminal proceedings.

2nd, nothing herein contained shall prevent the reception of any instrument in evidence in any proceeding in a Criminal Court other than a proceeding under chapter forty or chapter forty-one of the Code of Criminal Procedure.

Admission of instrument not to be questioned.

3rd, when an instrument has been admitted in evidence, such admission shall not, except as provided in section fifty-one, be called in question on the ground that the proper stamp-duty has not been paid in respect of such instrument.

Instruments impounded how dealt with.

36. When the person impounding an instrument under section thirty-four has by law or consent of parties authority to receive evidence and receives such instrument in evidence upon payment of a penalty as provided by section thirty-five, he shall send to the Collector an authenticated copy of such instrument, together with a certificate in writing, stating the amount of the duty and penalty levied in respect thereof.

In every other case the person so impounding an instrument shall send it in original to the Collector.

Collector's power to refund penalty paid under section 35.

37. When a copy of an instrument is sent to a Collector under the first paragraph of section thirty-six, he may, if he thinks fit, refund any portion of the penalty in excess of five rupees which has been paid in respect of such instrument, or

when such instrument has been impounded only because it has been written or stamped in contravention of section twelve, thirteen, fourteen or fifteen, he may refund the whole penalty so paid.

Collector's power to stamp instruments impounded.

38. When the Collector impounds any instrument under section thirty-four, or receives any instrument sent to him under the second clause of section thirty-six, he shall adopt the following procedure:—

(*a*.) If he is of opinion that such instrument is duly stamped, or is not an instrument chargeable with stamp-duty, he shall certify by endorsement thereon that it is duly stamped, or that it is not so chargeable (as the case may be), and shall upon application made to him in this behalf deliver such instrument to the person from whose possession it came into the hands of the officer impounding it, or as such person may direct.

(*b*.) If the Collector is of opinion that such instrument is chargeable with stamp-duty under the law in force at the time it was first executed and is not duly stamped, he shall require the payment of the proper duty or the amount required to make up the same, together with a penalty of five rupees; or if ten times the amount of the proper duty or of the deficient portion thereof exceeds five rupees, then such penalty not less than five rupees and not more than ten times the amount of such duty or portion as he thinks fit:

Provided that, when such instrument has been impounded only because it has been written or stamped in contravention of section twelve, thirteen fourteen or fifteen, the Collector may, if he thinks fit, remit the penalty prescribed by this section.

Every certificate under clause (*a*) of this section shall be conclusive evidence of the facts stated therein.

Nothing in this section applies to an instrument chargeable with a duty of one anna only, or to a bill of exchange or promissory note.

Instruments insufficiently stamped by accident.

39. If any instrument liable to stamp-duty under the law in force at the time it was first executed and which is unstamped or insufficiently stamped is produced by any person of his own motion before the Collector within one year from the date of its execution, and such person brings to the notice of the Collector the fact that such instrument is unstamped or insufficiently stamped, as the case may be, and offers to pay to the Collector the amount of the proper duty, or the amount required to make up the same, and the Collector is satisfied that such instrument has not been duly stamped by reason of accident, mistake or urgent necessity, he may, instead of proceeding under sections thirty-four and thirty-eight, receive such amount and proceed as next hereinafter prescribed.

Nothing in this section applies to an instrument chargeable with a duty of one anna only or to a bill of exchange or promissory note.

Endorsement of instruments on which duty has been paid under section 35, 38 or 39.

40. When the stamp-duty and penalty (if any) leviable in respect of any instrument have been paid under section thirty-five, section thirty-eight or section thirty-nine, the person admitting such instrument in evidence or the Collector (as the case may be) shall certify by endorsement thereon that the proper stamp-duty and penalty (stating the amount of each) have been levied in respect thereof, and the name and residence of the person paying them.

Every instrument so endorsed shall thereupon be admissible in evidence or otherwise, and may be registered and acted upon as if it had been duly stamped, and shall be delivered on his application in this behalf to the person from whose possession it came into the hands of the officer impounding it, or as such person may direct:

Provided that no instrument which has been received in evidence under section thirty-five shall be so delivered until the Collector certifies in writing that its detention is no longer necessary.

Levy of penalty no bar to prosecution.

41. The Collector may, notwithstanding the levy of a penalty under this chapter in respect of an instrument, prosecute any person who appears to have committed an offence against the stamp law in respect of such instrument:

Proviso.

Provided that no such prosecution shall be instituted in the case of any instrument in respect of which such a penalty has been paid, unless it appears to the Collector that the offence was committed with an intention of evading payment of the proper stamp-duty.

Persons paying duty or penalty may recover same in certain cases.

42. When any duty or penalty has been paid under section thirty-five, section thirty-eight or section thirty-nine by any person in respect of an instrument, and by agreement or under the rules prescribed by section thirty of this Act or under any other law in force at the time such instrument was executed some other person was bound to bear the expense of providing the proper stamp for such instrument, the first mentioned person shall be entitled to recover from such other person the amount of the duty or penalty so paid; and for the purpose of such recovery any certificate granted in respect of such instrument under section forty shall be conclusive evidence of the facts therein certified.

Remission of penalty levied under section 35 or 38.

43. When any penalty is levied under section thirty-five or thirty-eight, the Chief Controlling Revenue Authority may, upon application in writing made within one year from the date on which such penalty is so levied, refund such penalty wholly or in part.

Non-liability for loss of instruments sent under section 36.

44. If any instrument sent to a Collector under the second paragraph of section thirty-six be lost, destroyed or injured during transmission, the person sending the same shall not be liable for such loss, destruction or injury.

Deposit of copy of instrument so sent.

When any instrument is about to be so sent, any person may require a copy thereof to be made at his expense and authenticated by the person impounding such instrument, and to be deposited in the Court or office of such last mentioned person until he otherwise directs.

Power of payee to stamp bills, notes and cheques received by him unstamped.

45. When any bill of exchange or promissory note chargeable hereunder with the duty of one anna or any cheque is presented for payment unstamped, the person to whom it is so presented may affix thereto the necessary adhesive stamp, and upon so doing, may pay the sum payable upon such bill, note or cheque, and may charge the duty against the person who ought to have paid the same, or deduct such duty from the sum payable as aforesaid, and such bill, note or cheque shall, so far as respects the duty, be deemed good and valid.

But nothing herein contained shall relieve any person from any penalty he may have incurred in relation to such bill, note or cheque.

CHAPTER V.

REFERENCE AND REVISION.

Procedure where Collector entertains doubt as to duty chargeable.

46. If any Collector acting under section thirty-eight entertains doubt as to the amount of stamp-duty with which any instrument is chargeable, he may draw up a statement of the case, and refer it, with his own opinion thereon, for the decision of the Chief Controlling Revenue Authority, and such Authority shall consider the case and send a copy of its decision to the Collector, and he shall proceed to assess and charge the duty in conformity with such decision.

Reference to High Court.

47. The Chief Controlling Revenue Authority may state any case coming before it under this Act, and refer such case with its own opinion thereon, if the case arise in the Presidency of Fort Saint George or the Presidency of Bombay, to the local High Court: if it arise in the North-Western Provinces or Oudh, to the High Court of Judicature for the North-Western Provinces: if it arise in the Panjab, to the Chief Court of the Panjáb: if it arise in the Central Provinces, to the High Court of Judicature at Bombay: and if it arise in any other part of British India, to the High Court of Judicature at Fort William.

Every such case shall be decided by not less than three Judges of the High Court or Chief Court to which it is referred, and in case of difference the opinion of the majority shall prevail.

Power of Court to call for further particulars.

48. If the High Court or Chief Court is not satisfied that the statements contained in the case are sufficient to enable it to determine the questions raised thereby, it may refer the case back to the Revenue Authority by which it was stated, to make such additions thereto or alterations therein as the Court may direct in that behalf.

Procedure in disposing of reference.

49. The High Court or Chief Court, upon the hearing of any such case, shall decide the questions raised thereby and shall deliver its judgment thereon containing the grounds on which

such decision is founded: and it shall send to the Revenue Authority by which the case was stated, a copy of such judgment under the seal of the Court and the signature of the Registrar, and the Revenue Authority shall, on receiving the same, dispose of the case conformably to such judgment.

Reference by other Courts to High Court.

50. If any Court other than a Court mentioned in section forty-seven entertains doubt as to the amount of stamp-duty to be paid in respect of any instrument under the first proviso to section thirty-five, the Judge may draw up a statement of the case and refer it with his own opinion thereon for the decision of the High Court to which, if he were the Chief Controlling Revenue Authority, he would under section forty-seven refer the same, and such Court shall deal with the case as if it had been referred under section forty-seven and send a copy of its judgment under the seal of the Court and the signature of the Registrar to the Judge making the reference, who shall dispose of the case conformably to such decision.

Every reference under this section made by a Court subordinate to a district Court shall be made through the district Court.

Revision of certain decisions of Courts regarding the sufficiency of stamps.

51. When any Court in the exercise of civil jurisdiction makes any order admitting any instrument in evidence as properly stamped or as not requiring a stamp, or upon payment of duty and a penalty under section thirty-five, the Court to which an appeal would lie from the decision of such first-mentioned Court may, of its own motion or on the application of the Collector, take such order into consideration; and if it is of opinion that such instrument should not have been received in evidence without the payment of duty and penalty under section thirty-five, or without the payment of a higher duty and penalty than those paid, may record a declaration to that effect, and determine the amount of duty with which such instrument is chargeable, and may require any person in whose possession or power such instrument then is to produce the same, and may impound the same when produced.

When any declaration has been recorded under this section, the Court recording the same shall send a copy thereof to the Collector and, where the instrument to which it relates has been impounded or is otherwise in the possession of such Court, shall also send such instrument, and thereupon the Collector may, notwithstanding anything contained in the order admitting such instrument in evidence, or in any certificate granted under section forty or in section forty-one, prosecute any person for any offence against the stamp law which the Collector considers him to have committed in respect of such instrument:

Provided that no such prosecution shall be instituted where the amount (including duty and penalty) which according to the determination of such Court was payable in respect of the instrument under section 35 is paid, unless it appears to the Collector that the offence was committed with an intention of evading payment of the proper stamp-duty.

Provided also that no declaration made under this section shall, except for the purposes of a prosecution for an offence as aforesaid, affect the validity of any order admitting any instrument in evidence, or of any certificate granted under section forty.

CHAPTER VI.

REFUNDS.

Allowance for spoiled stamps.

52. Subject to such rules as may from time to time be made by the Governor General in Council as to the evidence which the Collector may require, allowance shall be made by the Collector for the following impressed stamps, namely:—

(*a.*) The stamp on any paper inadvertently and undesignedly spoiled, obliterated or by any means rendered unfit for the purpose intended, before any instrument written thereon is executed by any party, and for which stamp no money or other consideration has been paid or given to the attorney, pleader or other person employed to transact the business intended to have been carried into execution thereby, or to the person by whom the same was written:

(*b.*) The stamp used or intended to be used for any bill of exchange, cheque or promissory note, signed by or on behalf of the drawer or intended drawer, but not delivered out of his hands to the payee or intended payee, or any person on his behalf, or deposited with any person as a security for the payment of money, or in any way negotiated, issued or put in circulation, or made use of in any other manner whatever, and which, being a bill of exchange or cheque, has not been accepted by the drawee, and provided that the paper on which any such stamp is impressed does not bear any signature intended as or for the acceptance of any bill of exchange or cheque to be afterwards written thereon:

(*c.*) The stamp used or intended to be used for any bill of exchange, cheque or promissory note signed by, or on behalf of, the drawer thereof, but which from any omission or error has been spoiled or rendered useless, although the same, being a bill of exchange or cheque, may have been presented for acceptance or accepted or endorsed, or, being a promissory note, may have been delivered to the payee, provided that another completed and duly stamped bill of exchange or promissory note is produced identical in every particular, except in the correction of such error or omission as aforesaid, with the spoiled bill or note:

(*d.*) The stamp used for any of the following instruments, that is to say:—

(1) an instrument executed by any party thereto, but afterwards found to be absolutely void in law from the beginning:

(2) an instrument executed by any party thereto, but afterwards found unfit by reason of any error or mistake therein for the purpose originally intended:

(3) an instrument executed by any party thereto, but which, by reason of the death of any person by whom it is necessary that it should be executed without having executed the same, or of the refusal of any such person to execute the same, or to advance any money intended to be thereby secured, cannot be completed so as to effect the intended transaction in the form proposed:

(4) an instrument executed by any party thereto which, for want of the execution thereof by some material and necessary party, and his inability or refusal to sign the same, is in fact incomplete and insufficient for the purpose for which it was intended:

(5) an instrument executed by any party thereto which, by reason of the refusal of any person to act under the same, or by the refusal or non-acceptance of any office thereby granted, totally fails of the intended purpose:

(6) an instrument executed by any party thereto which becomes useless in consequence of the transaction intended to be thereby effected being effected by some other instrument duly stamped:

(7) an instrument executed by any party thereto which is inadvertently and undesignedly spoiled, and in lieu whereof another instrument made between the same parties and for the same purpose is executed and duly stamped:

Provided that in the case of an executed instrument—

(*a*) such instrument is given up to be cancelled:

(*b*) the application for relief is made within six months after the date of the instrument or, if it is not dated, within six months after the execution thereof by the person by whom it was first or alone executed, except where from unavoidable circumstances any instrument for which another instrument has been substituted cannot be given up to be cancelled within the aforesaid period, and in that case within six months after the date or execution of the substituted instrument, and except where the spoiled instrument has been sent abroad, and in that case within six months after it has been received back in any part of British India: and

(*c*) no suit has been instituted in which the instrument could or would have been given or offered in evidence:

Provided also that, in the case of stamped paper not having any executed instrument written thereon, the application for relief is made within six months after the stamp has been purchased from the stamp-vendor.

Allowance for misused stamps.

53. When any person has inadvertently used for an instrument liable to duty a stamp of a description other than that prescribed for such instrument by the rules made under the powers hereinbefore conferred or a stamp of greater value than was necessary, or has inadvertently used any stamp for an instrument not liable to any duty, the Collector may, on application made within six months after the date of the instrument or, if it is not dated, within six months after the execution thereof by the person by whom it was first or alone executed, and upon the instrument, if liable to any duty, being re-stamped with the proper duty, cancel and allow as spoiled the stamp so misused.

Allowance how to be made.

54. In any case in which allowance is made for spoiled or misused stamps, the Collector may give in lieu thereof other stamps of the same denomination and value or, if required, and he thinks proper, stamps of any other denomination to the same amount in value or, at his discretion, the same value in money, deducting one anna for each rupee.

CHAPTER VII.

SUPPLEMENTAL PROVISIONS.

Powers to make subsidiary rules.

55. The Governor General in Council may from time to time make rules consistent herewith for regulating—

(*a*) the description of stamps and (in the case of impressed stamps) the size of the stamped paper to be used for each kind of instrument chargeable under this Act;

(*b*) the supply and sale of such stamps and stamped papers, the persons by whom such sale is to be conducted, and the duties and remuneration of such persons, and

(*c*) generally to carry out the purposes of this Act.

Publication of rules.

56. All rules made under this Act shall be published in the *Gazette of India*, and shall thereupon have the force of law.

Procedure where receipts are required.

57. Any person receiving any money exceeding twenty rupees in amount or any bill of exchange, cheque or promissory note for an amount exceeding twenty rupees, or receiving in satisfaction of a debt any movable property exceeding twenty rupees in value shall, on demand by the person paying or delivering such money, bill, cheque, note or property, give a duly stamped receipt for the same.

Act to be translated, indexed and sold cheaply.

58. Every Local Government shall cause this Act and the schedules hereto annexed to be carefully translated into the principal vernacular languages of the territories subject to its control. A full alphabetical index shall be added to every such translation, and the translation and index shall be printed and sold to the public at a price not exceeding four annas per copy.

CHAPTER VIII.

CRIMINAL OFFENCES AND PROCEDURE.

Penalty for executing instrument on paper not duly stamped.

59. Any person drawing, making, issuing, endorsing or transferring, or signing otherwise than as a witness, or presenting for acceptance or payment, or accepting, paying or receiving payment of, or in any manner negotiating, any bill of exchange, cheque or promissory note without the same being duly stamped,

any person executing or signing otherwise than as a witness any other instrument chargeable with stamp-duty without the same being duly stamped, and

any person voting or attempting to vote under any proxy not duly stamped,

shall for every such offence be punished with fine which may extend to five hundred rupees:

Provided that when any penalty has been paid in respect of any instrument under section thirty-five or section thirty-eight, the amount of such penalty shall be allowed in reduction of the fine (if any) subsequently imposed under this section in respect of the same instrument upon the person who paid such penalty.

Penalty for failure to cancel adhesive stamp.

60. Any person affixing an adhesive stamp to any instrument and failing to cancel such stamp in manner directed by section eleven, shall be punished with fine which may extend to one hundred rupees.

Penalty for omission to comply with the provisions of section 28.

61. Any person who, with intent to defraud the Government of any stamp-duty, executes any instrument in which all the facts and circumstances required by section twenty-eight to be set forth in such instrument are not fully and truly set forth, and any person who, being employed or concerned in or about the preparation of any instrument, neglects, or omits with intent as aforesaid, fully and truly to set forth therein all such facts or circumstances, shall be punished with fine which may extend to five thousand rupees.

Penalty for refusal to give receipt and for devices to evade duty on receipts.

62. Any person who being required under section fifty-seven to give a receipt refuses or neglects to give the same, or who upon a payment to the amount of twenty rupees or upwards gives a receipt for a sum not amounting to twenty rupees, or separates or divides the amount paid with intent to defraud the Government of any stamp-duty, shall be punished with fine which may extend to one hundred rupees.

63. Every person who—

Penalty for not making out policy.

(*a*) receives, or takes credit for, any premium or consideration for any contract of insurance, and does not, within one month after receiving, or taking credit for, such premium or consideration, make out and execute a duly stamped policy of such insurance; or

Penalty for making, &c., any policy not duly stamped.

(*b*) makes, executes or delivers out, or pays or allows in account, or agrees to pay or allow in account, any money upon or in respect of any policy which is not duly stamped,

shall be punished with fine which may extend to two hundred rupees.

Penalty for not drawing full number of bills or marine policies purporting to be in sets.

64. Any person drawing or executing a bill of exchange or a policy of marine insurance purporting to be drawn or executed in a set of two or more, and not at the same time drawing or executing on paper duly stamped the whole number of bills or policies of which such bill or policy purports the set to consist, shall be punished with fine which may extend to one thousand rupees.

Penalty for uttering instrument with stamp removed from another; for devices to defraud the revenue.

65. Whoever utters any instrument having thereon any adhesive stamp which has to his knowledge been used for any other executed instrument, or

practises or is concerned in any fraudulent act, contrivance or device not herein specially provided for, with intent to defraud the Government of any stamp-duty,

shall be punished with fine which may extend to five hundred rupees.

Penalty for breach of rule relating to sale of stamps and for unauthorized sale.

66. Any person appointed to sell stamps who knowingly disobeys any rule made under section fifty-five, and any person not so appointed who sells or offers for sale any stamp other than a stamp purchased by him in good faith for his own private use, shall be punished with imprisonment for a term which may extend to six months, or with fine which may extend to five hundred rupees, or with both.

Institution and conduct of prosecutions.

67. No prosecution in respect of any offence punishable under this Act, or the General Stamp Act, 1869, or any Act thereby repealed, shall be instituted without the sanction of the Collector or such other officer as the Local Government generally, or the Collector specially, authorizes in that behalf.

The Chief Controlling Revenue Authority, or any officer authorized by it in this behalf, may stay or compound proceedings in any such prosecution.

Magistrates having jurisdiction.

68. Every such offence shall be triable—

(*a*) within the limits of the Presidency-towns, by a Presidency Magistrate; and

(*b*) outside those limits, by Magistrates exercising powers not less than those of a Magistrate of the second class.

Place of trial.

69. Every such offence committed in respect of any instrument may be tried in any district or Presidency-town in which such instrument is found, as well as in any district or Presidency-town in which such offence might be tried under the law relating to Criminal Procedure for the time being in force.

Operation of other laws not barred.

70. Nothing in this Act shall be deemed to prevent any person from being prosecuted under any other law for any act or omission which constitutes an offence against this Act, or the rules made under it, or from being liable under such other law to any higher punishment or penalty than that provided by the rules made under this Act: Provided that no person shall be punished twice for the same offence.

SCHEDULE I.

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
1. ADMINISTRATION BOND		The same duty as a Security Bond (No. 13).
2. AFFIDAVIT		One rupee.
See Exemptions, Schedule II (No. 2).		
3. AGREEMENT TO LEASE		The same duty as a Lease (No. 39).
4. AGREEMENT OR MEMORANDUM OF AN AGREEMENT, whether the same be only evidence of a contract or obligatory on the parties from its being a written instrument ...	(*a.*) If relating to the sale of any Government security, share in a Company or Association or Bill of Exchange ...	One anna.
	(*b.*) Whereby the owner or occupier of land in a village in the Bombay Presidency agrees to relinquish his rights therein to the Government, and to accept rights in other land in exchange for the rights so relinquished	Four annas.
See Exemptions, Schedule II (No. 3).	(*c.*) If not otherwise provided for by this Act	Eight annas.
5. APPOINTMENT, in execution of a power, where made by any writing not being a Will		Fifteen rupees.
6. APPRAISEMENT OR VALUATION		The same duty as an award (No. 9).
See Exemptions, Schedule II (No. 1).		
APPRENTICESHIP	(See Instrument No. 31).	
7. ARTICLES OF ASSOCIATION OF A COMPANY		Twenty-five rupees.
8. ARTICLES OF CLERKSHIP or contract whereby any person becomes bound to serve as a clerk in order to his admission as an Attorney in any High Court		Two hundred and fifty rupees.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
ASSIGNMENT ...	(See Transfer No. 59(*b*), also Conveyance No. 19).	
AUTHORITY TO ADOPT ...	(See Instrument No. 38).	
9. AWARD, that is to say, any decision in writing by an arbitrator or umpire on a reference made otherwise than in the course of a suit ...	(*a*.) Where the amount or value of the property to which the award relates does not exceed Rs. 1,000 ...	The same duty as a Bond (No. 12) for such amount.
	(*b*) In any other case ...	Five rupees.
10. BILL OF EXCHANGE OR PROMISSORY NOTE not being a bond, bank note or currency note ...	(*a*.) When payable on demand and the amount exceeds Rs. 20 ...	One anna.

	If drawn singly.	If drawn in set of two, for each part of the set.	If drawn in set of three, for each part of the set.
(*b*.) When payable otherwise than on demand, but not more than one year after date or sight.	Rs. A. P.	Rs. A. P.	Rs. A. P.
If the amount of the bill or note does not exceed Rs. 200	0 2 0	0 1 0	0 1 0
Exceeds 200 and does not exceed 400	0 4 0	0 2 0	0 2 0
„ 400 „ 600	0 6 0	0 3 0	0 2 0
„ 600 „ 1,000	0 10 0	0 5 0	0 4 0
„ 1,000 „ 1,200	0 12 0	0 6 0	0 4 0
„ 1,200 „ 1,600	1 0 0	0 8 0	0 6 0
„ 1,500 „ 2,500	1 8 0	0 12 0	0 8 0
For every Rs. 2,500 or part thereof in excess of Rs. 2,500 up to Rs. 10,000 ...	1 8 0	0 12 0	0 8 0
For every Rs. 5,000 or part thereof in excess of Rs. 10,000 up to Rs. 30,000 ...	3 0 0	1 8 0	1 0 0
And for every Rs. 10,000 or part thereof in excess of Rs. 30,000...	6 0 0	3 0 0	2 0 0

(*c*.) When payable at more than one year after date or sight	The same duty as a Bond (No. 12) for the amount of such bill or note.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
11. BILL OF LADING		Four annas. If a Bill of Lading is drawn in parts, the proper stamp therefor must be borne by each one of the set.
	Rs.	
12. BOND for any specified amount (not otherwise provided for by this Act) ... *See Exemption, Schedule II (No. 6).*	When the amount secured does not exceed 10	Two annas.
	When such amount exceeds Rs. 10, but does not exceed 50	Four annas.
	When such amount exceeds Rs. 50, but does not exceed 100	Eight annas.
	and for every Rs. 100 or part thereof in excess of Rs. 100 up to 1,000	Eight annas.
	and for every Rs. 500 or part thereof in excess of 1,000	Two rupees eight annas.
13. BOND OR MORTGAGE-DEED, executed by way of security for the due execution of an office, or to account for money received by virtue thereof ... *See Exemption, Schedule II, No. 6 (a) and (b) and No. 8 (b).*	(*a.*) When the amount secured does not exceed ... 1,000	The same duty as a Bond (No. 12).
	(*b.*) In any other case ...	Five rupees.
BOTTOMRY-BOND.	(See Mortgage-deed No. 43)	
14. CERTIFICATE OF SALE, granted to the purchaser of any property sold by public auction, by a Civil Court, or Collector or other Revenue-officer		The same duty as a Conveyance (No. 19) for a consideration equal to the amount of the purchase-money.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.			PROPER STAMP-DUTY.
15. CERTIFICATE OR OTHER DOCUMENT evidencing the right or title of the holder thereof, or any other person, either to any shares, scrip or stock in or of any Company or Association, or to become proprietor of shares, scrip or stock in or of any Company or Association			One anna.
16. CHARTER-PARTY, that is to say, any instrument (except an agreement for the hire of a tug-steamer) whereby a vessel or some principal part thereof is let for the specified purposes of the charterer			One rupee.
17. CHEQUE, for an amount exceeding twenty rupees			One anna.
18. COMPOSITION-DEED, that is to say, any instrument executed by a debtor whereby he conveys his property for the benefit of his creditors, or whereby payment of a composition or dividend on their debts is secured to the creditors, or whereby provision is made for the continuance of the debtor's business, under the supervision of inspectors or under letters of license, for the benefit of his creditors			Ten rupees.
19. CONVEYANCE, not being a TRANSFER mentioned in No. 59	When the amount of the consideration for such conveyance as set forth therein does not exceed ...	Rs. 50	Eight annas.
See Exemptions, Schedule II, Nos. 5 and 13 (a), (b) and (c).	Exceeds Rs. 50 but does not exceed ..	100	One rupee.
	For every Rs. 100 or part thereof in excess of Rs. 100 up to ..	1,000	One rupee.
	and for every Rs. 500 or part thereof in excess of ...	1,000	Five rupees.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.	PROPER STAMP-DUTY.
CO-PARTNERSHIP (See Instrument No. 32)	
20. COPY, OR EXTRACT, certified to be a true copy, or extract, by or by order of any public officer and not chargeable under the Court-fees Act, 1870 ... (*a.*) If the duty payable on the original according to the law in force at the time of its execution does not exceed eight annas ...	The same duty as is payable on the original.
(*b.*) In any other case ...	Eight annas.
21. COUNTERPART OR DUPLICATE of any instrument chargeable with stamp-duty, and in respect of which the proper duty has been paid ... (*a.*) If the duty payable on the original instrument under the law in force at the time of its execution is less than one rupee ...	The same duty as is payable on the original.
(*b.*) In any other case ...	One rupee.
22. CUSTOMS-BOND	The same duty as a Security-Bond (No. 13).
23. DECLARATION OF ANY USE OR TRUST of or concerning any property when made by any writing not being a will	Fifteen rupees.
24. DELIVERY-ORDER IN RESPECT OF GOODS, that is to say, any instrument entitling, or intended to entitle, any person therein named, or his assigns, or the holder thereof, to the delivery of any goods lying in any dock or port, or in any warehouse in which goods are stored or deposited on rent or hire, or upon any wharf, such instrument being signed by or on behalf of the owner of such goods, upon the sale or transfer of the property therein, when such goods exceed in value twenty rupees	One anna.
DISSOLUTION OF PARTNERSHIP ... (See Instrument No. 33)	
DUPLICATE ... (See Counterpart No. 21)	

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.	PROPER STAMP-DUTY.
25. ENROLMENT AS AN ADVOCATE OR VAKIL, under the powers conferred by letters patent, of any High Court	Five hundred rupees.
26. ENROLMENT AS AN ATTORNEY IN ANY HIGH COURT	Two hundred and fifty rupees.
27. INDEMNITY-BOND	The same duty as a Security-Bond (No. 13).
28. INSPECTORSHIP-DEED	The same duty as a Composition-deed (No. 18).
29. INSTRUMENT EVIDENCING AN AGREEMENT TO SECURE THE REPAYMENT OF A LOAN made upon the deposit of title-deeds or other valuable security, or upon the hypothecation of movable property ... (*a.*) When such loan is repayable more than three months, but not more than one year, from the date of such instrument	The same duty as a Bill of Exchange (No. 10 (*b*)) for the amount secured.
(*b.*) When such loan is repayable not more than three months from the date of such instrument ...	Half the duty payable on a Bill of Exchange (No. 10 (*b*)) for the amount secured.
30. INSTRUMENT IMPOSING A FURTHER CHARGE ON MORTGAGED PROPERTY	The same duty as a Mortgage-deed (No. 43 (*a*) or (*b*) as the case may be).
31. INSTRUMENT OF APPRENTICESHIP including every writing relating to the service or tuition of any apprentice, clerk or servant, placed with any master to learn any profession, trade or employment, except articles of clerkship to Attornies	Five rupees.
See Exemption, Schedule II (No. 8 (c)).	
32. INSTRUMENT OF CO-PARTNERSHIP	Ten rupees.
33. INSTRUMENT OF DISSOLUTION OF PARTNERSHIP	Five rupees.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
34. INSTRUMENT OF DIVORCE, including every document by which any person purports to effect the dissolution of his marriage		One rupee.
35. INSTRUMENT OF EXCHANGE of any property and not otherwise provided for		The same duty as a Conveyance (No. 19) for a consideration equal to the value of the property of greater value as expressed in such instrument.
36. INSTRUMENT OF GIFT (OTHER THAN A WILL)		The same duty as a Conveyance (No. 19) for a consideration equal to the value of the property as expressed in such instrument.
37. INSTRUMENT OF PARTITION		The same duty as a Bond (No. 12) for the amount of the value of the property divided as expressed in such instrument.
38. INSTRUMENT (OTHER THAN A WILL) PURPORTING TO CONFER AN AUTHORITY TO ADOPT		Ten rupees.
39. LEASE *See Exemption, Schedule II (No. 9).*	(*a.*) Where by such lease the rent is fixed and no premium is paid and such lease purports to be for a term— of less than one year ...	The same duty as a Bond (No. 12) for the whole amount payable or deliverable under such lease.
	of not less than one year, but not more than three years ...	The same duty as a Bond (No. 12) for the average annual rent reserved.
	exceeding three years ...	The same duty as a Conveyance (No. 19) for a consideration equal to the amount or value of the average annual rent reserved.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
39. LEASE,—contd. *See Exemption, Schedule II (No. 9),*—contd.	(*b.*) Where by such lease the rent is fixed and no premium is paid or delivered and such lease does not purport to be for any definite term ...	The same duty as a Conveyance (No. 19) for a consideration equal to the amount or value of the average annual rent which would be paid or delivered for the first ten years if the lease continued so long.
	(*c.*) Where the lease is granted for a fine or premium, and where no rent is reserved ...	The same duty as a Conveyance (No. 19) for a consideration equal to the amount or value of such fine or premium.
	(*d.*) Where the lease is granted for a fine or premium in addition to rent reserved ...	The same duty as a Conveyance (No. 19) for a consideration equal to the amount or value of such fine or premium, in addition to the duty which would have been payable on such lease if no fine or premium had been paid or delivered:
		Provided that when an agreement to lease is stamped with the *ad valorem* stamp required for a lease, and a lease in pursuance of such agreement is subsequently executed, the duty on such lease shall not exceed eight annas.
40. LETTER OF ALLOTMENT OF SHARES in any Company, or proposed Company, or in respect of any loan to be raised by any Company or proposed Company		One anna.
LETTER OF CREDIT	(See Bill of Exchange No. 10(*a*))	
41. LETTER OF LICENSE, that is to say, every agreement between a debtor and his creditors that the latter shall, for a specified time, suspend their claims and allow the debtor to carry on business at his own discretion		Ten rupees.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.	PROPER STAMP-DUTY.
42. MEMORANDUM OF ASSOCIATION OF A COMPANY	Fifteen rupees.
43. MORTGAGE-DEED not otherwise provided for *See Exemption, Schedule II, No. 8 (a), (b); also No. 10 (b).* (*a.*) When at the time of execution possession of the property or any part of the property comprised in such deed is given by the mortgagor or agreed to be given ...	The same duty as a Conveyance (No. 19) for a consideration equal to the amount secured by such deed.
(*b.*) When at the time of execution possession is not given or agreed to be given as aforesaid ...	The same duty as a Bond (No. 12) for the amount secured by such deed.
44. NOTARIAL ACT, that is to say, any instrument, endorsement, note or entry made or signed by a Notary Public in the execution of the duties of his office or by a consul, attorney, judge, magistrate or other person acting as a Notary Public	One rupee.
45. NOTE OR MEMORANDUM sent by a Broker or Agent to his principal intimating the purchase or sale of any goods, stock or marketable security on account of such principal	One anna.
46. NOTE OR MEMORANDUM or entry made in any book, or written on a separate paper, whereby any account, debt or demand, or any part of any account, debt or demand, therein specified and exceeding twenty rupees is acknowledged to have been balanced or to be due	One anna.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.	
47. NOTICE OF PROTEST BY THE MASTER OR OWNER OF A SHIP		Eight annas.	
48. PETITION FOR LEAVE TO FILE A SPECIFICATION OF AN INVENTION, or for the extension of the term of the exclusive privilege of making or using or selling such invention in India		One hundred rupees.	
		If drawn singly.	If drawn in duplicate for each part.
49. POLICY OF INSURANCE ... *See Exemption, Schedule II* (*No.* 10).	(*a.*) In the case of Sea-insurance—	Rs. A. P.	Rs. A. P.
	When the amount insured does not exceed Rs. 1,000	0 4 0	0 2 0
	And for every further sum of Rs. 1,000 or part thereof in excess of 1,000	0 4 0	0 2 0
	(*b.*) In the case of any other insurance—		
	When the amount insured does not exceed 1,000	0 6 0	0 3 0
	And for every further sum of Rs. 1,000 or part thereof in excess of 1,000	0 6 0	0 3 0
50. POWER OF ATTORNEY, not being a PROXY chargeable under No. 51.	(*a.*) When executed for the sole purpose of procuring the presentation of one or more documents for registration in relation to a single transaction ...	Eight annas.	
	(*b.*) When authorising a person to act in a single transaction other than that mentioned in (*a*) ...	One rupee.	
	(*c.*) When authorizing a person to act in more than one transaction or generally ...	Five rupees.	

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
PROMISSORY NOTE	(See Bill of Exchange (No. 10))	
PROTEST ...	(See Notarial Act (No. 44))	
51. PROXY empowering any person to vote at any one meeting of—		
(*a.*) Members of a Company whose stock or funds is or are divided into shares and transferable:		One anna.
(*b.*) Municipal Commissioners:		
(*c.*) Proprietors, Members or Contributors to the funds of any Institution		
52. RECEIPT FOR ANY AMOUNT OR VALUE EXCEEDING TWENTY RUPEES ...		One anna.
See Exemptions, Schedule II (No. 11).		
53. RE-CONVEYANCE OF MORTGAGED PROPERTY in the possession of the mortgagee ...	Rs. (*a.*) If the consideration for which the property was mortgaged does not exceed ... 1,000 (*b.*) In any other case ...	The same duty as a Conveyance (No. 19) for the amount of such consideration. Ten rupees.
54. RELEASE, that is to say, any instrument whereby a person renounces a claim upon another person or against any specified property	(*a.*) If the amount of the claim does not exceed 1,000 (*b.*) In any other case ...	The same duty as a Bond (No. 12) for such amount. Five rupees.
RESPONDENTIA-BOND ...	(See Mortgage-deed No. 43)	
55. REVOCATION OF ANY USE OR TRUST of or concerning any property by any instrument (OTHER THAN A WILL) ...		Ten rupees.

SCHEDULE I—*concluded.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
56. SETTLEMENT		The same duty as a Bond (No. 12) for a sum equal to the amount or value of the property settled as expressed in such settlement.
57. SHIPPING ORDER for or relating to the conveyance of goods on board of any vessel		One anna.
58. SURRENDER OF LEASE ...	(*a.*) When the duty payable on the lease does not exceed eight annas ...	The same duty as is payable on the lease.
See Exemption, Schedule II (No. 12).	(*b.*) In any other case ...	Five rupees.
59. TRANSFER ...	(*a.*) Of any share in a Company or Association ...	One-quarter of the duty payable on a Conveyance (No. 19).
	(*b.*) Of any interest secured by a Bond, Lease, Mortgage-deed or Policy of Insurance—	
	1. If the duty on such Bond, Lease, Mortgage-deed or Policy does not exceed Rs. 1,000 ...	The same duty as is payable on such Bond, Lease, Mortgage-deed or Policy of Insurance.
	2. In any other case ...	Five rupees.
	(*c.*) Of any property under the Administrator General's Act (II of 1874), section 31 ...	Ten rupees.
	(*d.*) Of any property belonging to any trust from one trustee to another trustee and without consideration	Five rupees.
See Exemption, Schedule II (No. 13, (c) and (d)).		
60. WARRANT FOR GOODS, that is to say, any instrument evidencing the title of any person therein named or his assigns, or the holder thereof, to the property in any goods lying in or upon any dock, warehouse or wharf, such instrument being signed or certified by or on behalf of the person in whose custody such goods may be		Four annas.

SCHEDULE II.

INSTRUMENTS EXEMPTED FROM STAMP-DUTY.

1. Advocate—enrolment of—in any High Court when he has previously been enrolled in another High Court.

2. Affidavit when made—

 (*a*) as a condition of enlistment under the Indian Articles of War;

 (*b*) for the immediate purpose of being filed or used in any Court or before the officer of any Court; or

 (*c*) for the sole purpose of enabling any person to receive any pension or charitable allowance.

3. Agreement or memorandum of agreement—

 (*a*) for or relating to the sale of goods or merchandize exclusively, not being a note or memorandum chargeable under No. 45 of schedule I;

 (*b*) or contract for service in British Burma under the Chief Commissioner of that province entered into between natives of India emigrating to British Burma and the Superintendent of State Emigration or other Government officer acting as representative of the said Chief Commissioner;

 (*c*) made by raiyats for the cultivation of the poppy for Government;

 (*d*) made in the form of tenders to the Government of India for or relating to any loan;

 (*e*) made regarding the occupancy of land denoted by a survey number, and the payment of revenue therefor under Bombay Act I of 1865;

 (*f*) made under the European Vagrancy Act, 1874, section 17.

4. Appraisement or valuation made for the information of one party only, and not being in any manner obligatory between parties either by agreement or operation of law.

5. Assignment of copyright by entry made under Act No. XX of 1847, section 5.

6. Bond when executed by—

 (*a*) the sureties of middlemen (lambardárs or khattadárs) taking advances for the cultivation of the poppy for Government;

 (*b*) headmen nominated under rules framed in accordance with Bengal Act III of 1876, section 99, for the due performance of their duties under that Act;

 (*c*) any person for the purpose of guaranteeing that the local income derived from private subscriptions of a charitable dispensary or hospital shall not be less than a specified sum per mensem.

7. Copy of any paper which a public officer is expressly required by law to make or furnish for record in any public office or for any public purpose.

8. Instruments—

 (*a*) executed by persons taking advances under the Land Improvement Act, XXVI of 1871, or by their sureties, as security for the repayment of such advances;

 (*b*) executed by officers of Government or their sureties to secure the due execution of an office or the due accounting for money received by virtue thereof.

 (*c*) of apprenticeship by which a person is apprenticed by or at the charge of any public charity.

9. Leases and Counterparts—

 (*a*) Leases of fisheries granted under the Burma Fisheries Act, VII of 1875;

 (*b*) Lease, pattá, kabúliyat or other undertaking to cultivate, occupy or pay rent for land granted to or by a cultivator without the payment or delivery of any fine or premium when a definite term is expressed and such term does not exceed one year, or when the annual rent reserved does not exceed Rs. 100.

 (*c*) Counterpart of any lease granted to a cultivator.

10. Letters—

(*a*) of cover or engagement to issue a policy of insurance:

Provided that, unless such letter or engagement bear the stamp prescribed by this Act for such policy of insurance, nothing shall be recoverable thereunder, nor shall it be available for any purpose except to compel the delivery of the policy therein mentioned.

(*b*) of hypothecation accompanying a bill of exchange.

11. Receipt—

(*a*) endorsed on or contained in any instrument duly stamped, acknowledging the receipt of the consideration-money therein expressed, or the receipt of any principal-money, interest or annuity or other periodical payment thereby secured;

(*b*) for any gratuitous payment of money;

(*c*) for any payment of rent by a cultivator on account of land assessed to Government revenue, or (in the Presidencies of Madras and Bombay) of inám lands;

(*d*) for pay by non-commissioned officers or soldiers of Her Majesty's Army, or Her Majesty's Indian Army, when serving in such capacity;

(*e*) for pensions or allowances by persons receiving such pensions or allowances in respect of their service as such non-commissioned officers or soldiers, and not serving the Government in any other capacity;

(*f*) given by holders of family-certificates in cases where the person from whose pay or allowances the sum comprised in the receipt has been assigned is a non-commissioned officer or soldier of either of the said armies, and serving in such capacity;

(*g*) given for money or securities for money deposited in any bank, or in the hands of any banker or person carrying on the business of banking to be accounted for:

Provided the same be not expressed to be received of, or by the hands of, any other than the person to whom the same is to be accounted for:

Provided further, that this exemption shall not extend to a receipt or acknowledgment for any sum paid or deposited for or upon a letter of allotment of a share, or in respect of a call upon any scrip or share of or in any Company or Association, or proposed or intended Company or Association.

12. Surrender of lease executed by a cultivator when such lease is exempted from duty.

13. Transfers by endorsement—

(*a*) of a bill of exchange, cheque or promissory note;

(*b*) of a bill of lading;

(*c*) of a policy of insurance;

(*d*) of mortgages of rates and taxes authorized by any Municipal Act for the time being in force in the town of Bombay;

(*e*) of securities of the Government of India;

(*f*) of a warrant for goods (No. 60 of Schedule I).

General Exemption.

14. Any instrument executed by, or in favour of, Government in cases where, but for this exemption, the Government would be liable to pay the stamp-duty chargeable in respect of such instrument.

SCHEDULE III.

ACTS REPEALED.

Number and year.	Subject or short title.	Extent of repeal.
XX of 1847 ...	Copyright	In section five, the words "without being subject to any stamp or duty."
X of 1866 ...	The Indian Companies Act ...	In section eleven, the words "shall bear the same stamp as if it were a deed, and."
		In section sixteen, the words "they shall bear the same stamp as if they were contained in a deed."
XVIII of 1869 ...	The General Stamp Act ..	The whole.
XIX of 1873	The North-Western Provinces Land-Revenue Act, 1873 ...	In section one hundred and eighty-three, the words "stamped or."
II of 1874 ...	The Administrator General's Act.	In section thirty-one, the words "bearing a stamp of ten rupees and."
IX of 1874 ...	The European Vagrancy Act	In section seventeen, the words "may be on unstamped paper and."
XV of 1876 ..	Bombay Municipal Debentures	In section two, the words "and no such indorsement shall be chargeable with any stamp-duty."

D. FITZPATRICK,
Secy. to the Govt. of India,
Legislative Department.

[Second publication.]

The following Bill was introduced into the Council of the Governor General of India for the purpose of making Laws and Regulations on the 5th September, 1878:—

No. 6 of 1878.

A Bill to amend Act No. IX of 1878 (*for the better control of Publications in Oriental languages*).

Preamble.

Whereas by Act No. IX of 1878 (*for the better control of Publications in Oriental languages*), section five, it is enacted that when any publisher or printer is called upon by a Magistrate or Commissioner of Police to execute a bond under that Act in respect of any newspaper, the publisher of such newspaper may deliver to such Magistrate or Commissioner an undertaking in writing to the effect that no words, signs or visible representations shall, during the year next following the date of such undertaking, be printed or published in such newspaper which have not previously been submitted to such officer as the Local Government may appoint in this behalf, by name or in virtue of his office, or which on being so submitted have been objected to by such officer, and that when such undertaking has been so delivered, no such bond and no such deposit as is mentioned in section four of the said Act shall be required from the publisher or printer of such newspaper during the said year;

And whereas by the last paragraph of section eight of the same Act it is provided that the publisher of any newspaper may, on the publication of a notice in respect thereof under section six of the said Act, and before anything has become liable to forfeiture under the said section eight in respect of such newspaper, deliver to the Magistrate of the District, or to the Commissioner of Police in a Presidency-town, within the local limits of whose jurisdiction such newspaper is published, an undertaking as aforesaid, and, if such Magistrate or Commissioner accepts such undertaking, nothing shall become liable to forfeiture as aforesaid between the date on which such undertaking is so accepted and the end of the period for which it is given;

And whereas by the same Act, section eighteen, it is enacted that when any publisher of a newspaper has given any undertaking as aforesaid, and during the period for which such undertaking is given, any words, signs or visible representations which have not been submitted to the

officer appointed as aforesaid, or which on being so submitted have been objected to by him, are printed or published in such newspaper, such publisher and the printer of such newspaper shall be punished with imprisonment for a term which may extend to six months, or with fine, or with both;

And whereas it is expedient to repeal the enactments and proviso hereinbefore recited and the reference in section three of the said Act to the said section five; It is hereby enacted as follows:—

Repeal of Act IX of 1878, sections 5 and 18, and parts of sections 3 and 8.

1. The following portions of the said Act are repealed (that is to say): sections five and eighteen, the last paragraph of section eight, and in section three, the words "and subject to the provisions of section five."

STATEMENT OF OBJECTS AND REASONS.

In his despatch dated the 31st May 1878, the Secretary of State in Council conveyed the sanction of Her Majesty's Government to the Vernacular Press Act. But with reference to the provisions of the Act under which a publisher may undertake to submit a proof of his newspaper to the Local Government before publishing the same, he requested that the Governor General in Council would refrain from putting this part of the Act into operation, taking power by fresh legislation to suspend or abandon it if this was deemed necessary. After a careful consideration of the frame of the Act, fresh legislation has been deemed necessary to carry out the wishes of Her Majesty's Government, and accordingly the present Bill has been prepared, by which the enactments relating to the provisions noticed by the Secretary of State's despatch are repealed.

SIMLA:
The 2nd September, 1878. } A. J. ARBUTHNOT.

D. FITZPATRICK,
Secy. to the Govt. of India,
Legislative Department.

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

THE HON'BLE MR. MARKBY'S RETIREMENT FROM THE VICE-CHANCELLORSHIP OF THE CALCUTTA UNIVERSITY.

No. 246, dated Simla, the 11th September 1878.

From—C BERNARD, Esq., Officiating Secy. to the Govt. of India, Home Dept.,
To—The HON'BLE W. MARKBY, Vice-Chancellor of the Calcutta University.

THE Governor General in Council cannot allow you to lay down the Vice-Chancellorship of the University of Calcutta, on the occasion of your departure from India, without expressing his acknowledgments of the service you have done to the cause of education and enlightenment in India. While ably performing the arduous duties of a High Court Judge, you have, by precept and example, shown educated Natives and Europeans how they can, consistently with the performance of their regular duties, actively promote the cause of intellectual progress. During the last two years you have most successfully guided the deliberations of the University Senate, with whom rests the practical control of higher education among 135 millions of Her Majesty's Indian subjects. His Excellency the Viceroy and Governor General in Council considers that your Vice-Chancellorship has been marked, not only by steady and useful progress, but also by more than one important step of University reform.

C BERNARD,
Offg. Secy. to the Govt. of India.

GOVERNMENT OF INDIA

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

ABSTRACT SHOWING THE RESULT OF EMIGRATION FROM THE PORT OF CALCUTTA DURING THE MONTH OF JULY 1878

No. I—Statistics.

	Month			Total		Grand Total
	M	F	T	M	F	
Under 2 years	,,	33	67	,,	33	67
From 2 to 10 years	43	27	70	43	27	70
,, 10 ,, 20 ,,	31	38	69	31	38	69
,, 20 ,, 30 ,,	69	54	123	69	54	123
,, 30 ,, 40 ,,	104	11	115	104	11	115
,, 40 ,, 50 ,,	5	9	14	5	9	14
Above 50 ,,		2	2		2	2
GRAND TOTAL	287	203	490	287	203	490

No. II.—As to places whence emigrants come to Calcutta for embarkation.

	Mauritius.			Total.		Grand Total.
	M.	F.	T.	M.	F.	
Orissa	...	...	...	...	...	...
Western Bengal	3	1	4	3	1	4
Central ditto	5	3	8	5	3	8
Eastern ditto	...	...	...	...	...	...
Behar	114	77	191	114	77	191
North-Western Provinces	159	121	280	159	121	280
Oudh	5	1	6	5	1	6
Central India	...	...	...	...	...	...
Punjab	...	...	...	...	...	...
Nepal	1	...	1	1	...	1
Miscellaneous, Madras and Bombay, &c. ...	...	...	...	...	...	...
GRAND TOTAL ...	287	203	490	287	203	490

No. III.—As to caste and religion.

Brahmins, high caste	20	9	29	20	9	29
Agriculturists } Hindoos	97	68	165	97	68	165
Artisans } Hindoos	7	2	9	7	2	9
Low castes } Hindoos	146	112	258	146	112	258
Musulmans	17	12	29	17	12	29
Christians	...	...	...	...	...	...
GRAND TOTAL ...	287	203	490	287	203	490

MEMORANDUM.

	Male.	Female.	Total.
1. Hindoos	270	191	461
2. Musulmans	17	12	29
3. Christians	...	...	...
TOTAL ...	287	203	490

A. O. HUME,

Secretary to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORT OF WEATHER IN INDIA FOR THE WEEK ENDING THURSDAY, SEPTEMBER 12TH, 1878.

Friday, 6th September.—The changes of pressure are considerable in Northern and Western India. Pressure has increased at the Punjab stations, the increase exceeding ·08″ at Lahore, Peshawar, Dera Ismail Khan, and Rawalpindi. The barometer has fallen over the rest of India, except at Akyab and its neighbourhood. The decrease of pressure averages ·11″ at Rajkot, Surat, and Bombay.

Pressure now differs by very small amounts from the normal amount in Northern India. It is very considerably below the average in Bombay, Guzerat, the Berars, and Northern Deccan.

There has been a large fall of temperature in the Punjab: the maximum temperature recorded in the Punjab this morning was 88°, observed at Mooltan. The thermometer registered 94·3° at Jacobabad at 10 A.M. to-day.

Easterly winds continue to prevail over Northern India. The wind directions (south) at Jubbulpore and Nagpore show the influence of the Bay of Bengal in modifying the wind in the centre of India.

Westerly winds have again set in over the south of India.

The easterly current up the Gangetic Valley, although not very powerful, has given fair rain during the day to Bengal, and to the western districts of the North-Western Provinces: Silchar received 1·5 inches, False Point 1·19 inches, Lucknow ·59 inch, Jhansi 1·1 inches, Bareilly 1·99 inches, Roorkee 1·43 inches, and Umballa 2 inches.

Khandwa and Nagpore in the Central Provinces received heavy rain: 1·42 inches fell at the former, and 2·46 inches at the latter station.

1·3 inches were registered at Indore, and 1 inch at Ajmere.

Southern India continues to receive fair rain: 2·11 inches fell at Madras, ·6 inch at Madura, and 1·7 inches at Cochin.

Saturday, 7th September.—Pressure has diminished in all districts excepting the Punjab and the adjacent portions of the North-Western Provinces. The decrease exceeds ·05″ at Surat and Bombay. Pressure is now very considerably below the average in Sind, Guzerat, Bombay, and the Berars. It is ·16″ in defect at Bombay and Akola, ·11″ at Kurrachee, and ·1″ at Deesa.

An area of barometric depression as forming off the coast of Guzerat and Bombay.

The barometric range over India to-day is ·31″, and is therefore above the average.

Light easterly winds prevail in Northern India. The wind velocity has increased considerably at Bombay, and a gale of wind is reported from that station. The south-westerly winds in Southern India are increasing in strength.

South-west winds at Belgaum, south-east winds at Bombay and Surat, and east winds at Rajkot appear to indicate indraught towards an area of low pressure (and probable rainfall) off the coast of Guzerat and Bombay.

Light showers have fallen in Bengal, Arracan, Assam, and Behar. The only reporting station which received heavy rain was Silchar: 2·28 inches were recorded there this morning.

The western districts of the North-Western Provinces have received very heavy rainfall: 1·81 inches were registered at Agra, ·8 inch at Cawnpore, ·6 inch at Lucknow, 6 inches at Aligarh, 4·1 inches at Shahjehanpore, and 1·1 inches at Meerut. 1·5 inches have fallen at Jullundur in the Punjab during the past 48 hours.

Showers occurred during the day at the majority of the reporting stations in the Bombay and Madras Presidencies: Surat received 3·15 inches, Ahmedabad ·97 inch, and Neemuch 1·05 inches; ·6 inch fell at Madras and Vizagapatam.

Sunday, 8th September.—The barometric changes during the past 24 hours are generally small and unimportant. The barometer has risen at the majority of stations. The increase exceeds ·05″ at Mooltan and Dera Ismail Khan, and at Bombay and Bellary. A fall of the barometer of ·041″ at Rajkot has taken place, and the pressure at that station is now less than at any other reporting station.

The distribution of pressure and the wind directions at the stations on and near the North-West Coast of India, appear to indicate that the area of low pressure noted in yesterday's report is approaching the coast of Guzerat. It has very considerably influenced the weather along the West Coast of India during the day.

Sind is to-day the area of maximum temperature. The highest temperature recorded this morning was 93° at Kurrachee.

Light winds are now prevalent over the whole of Northern India. A gale of wind is blowing on the West Coast of India from Cochin northwards as far as Bombay and perhaps Surat. The winds on the northern quadrant at Deesa, Rajkot, and Kurrachee, although indicating indraught towards the area of barometric depression off the coast of Guzerat, are comparatively feeble. The average velocity of the wind during the past 24 hours at Bombay has been 32 miles per hour.

Light showers have fallen at several stations in Bengal, Assam, Behar, and the North-Western Provinces. The only stations in this area which report heavy rain are: Silchar, where 1·95 inches have fallen; and Aligarh, where 3·9 inches were recorded.

The weather is generally fine and dry in the Punjab.

The barometric depression off the West Coast of India has given moderate rain to the Bombay coast region. The largest amount reported from this area is ·83 inch at Bombay.

Light showers fell in the Madras Presidency.

Monday, 9th September.—The changes of pressure are unimportant, except in Western India. The barometer is now rising rapidly at Bombay, Surat, Deesa, and Rajkot. The increase of pressure during the past 24 hours averages one-tenth of an inch at these four stations. The pressure over the Indus Valley from Kurrachee to Peshawar is now almost uniform.

The barometric observations of to-day appear to indicate that the area of low pressure off the coast of Guzerat and Bombay is now disappearing. The wind directions at Rajkot, Deesa, and Kurrachee, on the other hand, suggest a northward motion of the barometric depression. High winds at Bombay, Rajkot, and Kurrachee indicate the continuance of an indraught to an area of low pressure or heavy rainfall. The barometric depression is apparently moving northwards, and at the same time gradually filling up.

The temperature of the Punjab is again rapidly increasing. Temperatures exceeding 90° are reported from the majority of stations in the Punjab and Sind.

The wind velocity has decreased slightly at Bombay; it has, however, averaged 28 miles per hour during the day. The winds at Rajkot and Kurrachee have not only altered considerably in direction, but increased in strength. This is most probably due to the northward march of the area of depression. The winds are very light in Northern India, and calms are reported from several stations.

The rainfall in Northern India during the past 24 hours is very slight: 1·54 inches fell at Silchar, 1·64 inches at Purneah, ·89 inch at Agra, and ·91 inch at Rangoon. No rain fell in the Punjab.

Moderate rainfall has occurred at the coast stations from Bombay to Kurrachee: Bombay received 1·11 inches, and Kurrachee ·62 inch.

A light shower is reported at Madras.

Tuesday, 10th September.—The barometer has fallen in the Punjab, the northern districts of the North-Western Provinces, and in Assam; the fall exceeds ·05″ at the western stations of the Punjab. Pressure has increased in the remaining districts of India; the increase exceeds ·05″ in Sind, Guzerat, Bombay, the Berars, Central Provinces, and at Vizagapatam and Masulipatam on the west coast of the Bay of Bengal. The increase is greatest at Rajkot, where it amounts to ·101″.

The comparison of the pressure to-day with the average pressure for September show that it is above the average, excepting in Assam, the western districts of the North-Western Provinces, the Punjab, and at Madras. In consequence of the rapid increase of pressure during the past 24 hours, it is now very high in Western India. It is also very considerably above the average in Ceylon and Southern India. Low pressure in the Punjab, and high pressure in Ceylon, consequently give a high barometric range over India.

The winds are now below their average strength at all stations except Bombay and Madras. They are unusually light in Assam, Behar, the North-Western Provinces, and the Punjab, being only from thirty to fifty per cent. of their normal strength. Easterly winds continue over the Gangetic Valley as far as Patna. In the North-Western Provinces, westerly or north-westerly winds have set in.

In Bengal and Assam, the winds are again from the south-west, and indicate a determination of the Bay of Bengal current towards Assam and North-Eastern Bengal.

Fair rain is falling in Assam and Northern Bengal: Goalpara received 1·44 inches, Rungpore 2·63 inches, and Purneah ·92 inch. South Bengal, Behar, the Central Provinces, the North-Western Provinces, the Punjab, and Central India have had little or no rain during the day. The only station which reports a fall exceeding one inch from this area is Fyzabad.

Light showers have fallen at one or two stations in Western India.

Heavy rain has been received by several stations in Southern India: 3·06 inches fell at Masulipatam, 1·24 inches at Bangalore, and 1·51 inches at Cochin.

Wednesday, 11th September.—The barometer has fallen at every station except Bombay. The decrease of pressure is small in amount in Western and Southern India. It varies from ·05″ to ·136″ in Northern and Eastern India. It exceeds ·1″ in the Punjab, the North-Western Provinces, Behar, and Bengal, and is greatest at the trans-Indus stations of the Punjab, and Upper Sind, and in Northern Bengal and Western Assam.

Pressure consequently continues high in Ceylon, Southern India, the Deccan, and Bombay, and is abnormally low over the whole of Northern India, more especially in the Punjab.

The barometric range over India to-day is ·46″, nearly double its normal amount for September.

The winds at all stations in Western India, excepting Kurrachee, are now considerably below their average strength. The wind velocity is increasing at the head of the Bay of Bengal; south-westerly winds continue in the south of Bengal; westerly or north-westerly winds have now set in at all stations in the Gangetic Valley except Patna and Bareilly. The wind is also from the north-west in the Central Provinces.

The south-west winds from the Bay of Bengal (noted in yesterday's report) have during the day given fair rain to Assam and Northern Bengal, heaviest, as on previous occasions, at Goalpara: 2·99 inches were registered at that station to-day, 1·62 inches at Sibsagar, and ·95 inch at Silchar.

Heavy local rain occurred at a few stations in Central, Upper, and Western India: Lucknow received 2 inches, Huzaribagh 1·24 inches, Jubbulpore 1·09 inches, Neemuch 1·3 inches, and Bombay 1·04 inches.

The excessive amount of 7·82 inches fell at Sholapore during the past 24 hours; Hyderabad (Deccan) received 1·99 inches.

Thursday, 12th September.—A further considerable diminution of pressure has occurred over the whole of India; the increase exceeds ·05″ at all stations, excepting those in Assam, Northern Bengal, and Behar, and at Allahabad, Benares, Akola, and Madras. It exceeds ·1″ in Sind, Guzerat, Western Rajputana, and the north of the Punjab. It is a maximum at Kurrachee, where it amounts to ·151″.

In consequence of this general fall of pressure (greatest in Northern India), the barometric range over India has now increased to ·52″.

The following table gives the differences between the pressure to-day and the mean pressure for September:—

Akyab	·12″ in defect.	Kurrachee	·19″ in defect.
Sibsagar	·08″ „	Ajmere	·12″ „
Calcutta	·13″ „	Deesa	·10″ „
Patna	·13″ „	Bombay	·06″ „
Agra	·15″ „	Nagpore	·04″ „
Delhi	·21″ „	Vizagapatam	·18″ „
Lahore	·23″ „	Bellary	·03″ „
Mooltan	·20″ „	Madras	·08″ „
Dera Ismail Khan	·27″ „	Bangalore	·03″ „
		Colombo	·02″ in defect.

It indicates that the pressure is below the mean for the whole of India, that the defect in the Deccan and Southern India is generally small, and that in Northern India it ranges from ·12″ at Akyab to ·27″ at Dera Ismail Khan.

High temperatures continue to be registered in the Punjab. Lahore and Jacobabad are the centres of maximum temperature. The temperature at the former station was 94·1° at 10 A.M. to-day.

The unusually low barometer in Northern India has given rise, during the past 24 hours, to stronger winds, more especially along the West Coast of India, at the head of the Bay of Bengal, and in Assam. The average wind velocity at Kurrachee has been 28 miles per hour during the past day.

Easterly winds have set in over Assam, and in Northern Bengal and Behar. Calms are reported at Allahabad and Lucknow: to the west of these stations, north-westerly winds continue along the foot of the Himalayas, and south-westerly winds at Agra, Delhi, and Ajmere. The Cochin observer reports a gale of wind to-day.

The increased indraught from the Bay of Bengal which has accompanied the very low barometer in Northern India has given heavy and general rainfall to Burmah, Arracan, Assam, and Northern Bengal. The more important amounts received in this area are:

Rangoon 1·39 inches, Akyab 1·16 inches, Dacca 2·55 inches, Goalpara 1·42 inches, Purneah 3·41 inches, and Rungpore 5·53 inches.

Showers have fallen in the Central Provinces, and at the stations along the Coromandel and Ganjam Coast.

Heavy local rain occurred at Hyderabad (Deccan): 2·21 inches were recorded there to-day; ·9 inch fell at Fyzabad, and ·72 inch at Benares.

General Summary.—The meteorology of the past week is interesting as it confirms the principles derived partly from theory and partly from an examination of the rainfall of Northern India in relation to the barometric changes. From the 6th (Friday) to the 9th (Monday) the differences of pressure between Upper India and Ceylon, that is, the barometric range over India, were below the average.

When the barometric range or the baric gradient is small, there is a marked tendency to the occurrence of heavy rain at sea in the neighbourhood of the coast, and if the conditions are favourable, to the formation of a cyclonic vortex. Several examples of this occurred near the head of the Bay of Bengal during the early part of the present monsoon, when the current from that arm of the Indian Ocean was unusually weak. The early part of the present week witnessed the formation of one off the coast of Bombay and Guzerat. The first indications of its existence were given by the observations at the coast stations on the 7th. There was a very strong indraught to it on the 7th and 8th along the West Coast, the Bombay and Cochin observers reporting a gale of wind. It appears to have advanced northward, and broke up apparently before the centre reaching the coast.

From the 9th to the 12th the barometer has fallen steadily over the whole of India, except in the extreme south. The decrease of pressure has been most rapid in Upper India. Consequently the barometric range over India (or the differences of pressure between Ceylon and Upper India, which is taken as the nearest approximation to the differences of pressure between Northern India and the adjacent seas, and therefore indicates roughly the motive power producing indraught), became extremely large. It increased from ·27″ on the 9th to ·52″ (on the 12th).

During the early part of the week when the barometric range varied slightly from its average amount, there was moderate rain over the greater part of the Northern India (excluding the Punjab); on the 6th this rainfall concentrated and gave excessive amounts to the western districts of the North-Western Provinces, more especially the Allyghur district. The rainfall of the 7th and 8th (registered on the mornings of the 8th and 9th) was small in amount. There was a break in the rains over the whole of India, except the North-West Coast, where fair rain accompanied the existence of the barometer depression off the coast. On the 9th and 10th south-west winds set in from the Bay of Bengal towards Assam, which received fair rainfall on these days. On the 11th, with the continued fall of the barometer in Northern India, the current from the Bay of Bengal increased in strength, and gave heavy rainfall to Burma, Arracan, Bengal, and Assam. The reports received to-day (September 13th) indicate general rainfall during the past 24 hours over the same area, and the extension of rain westwards.

The following gives the rainfall in Northern India during the past week at the meteorological telegraphic reporting stations :—

	Rainfall of week in inches.		Rainfall of week in inches.
Rangoon	3·22	Fyzabad	2·40
Akyab	3·96	Lucknow	3·23
Chittagong	1·01	Cawnpore	·80
Dacca	3·26	Agra	3·27
Silchar	9·13	Jhansi	2·60
Sibsagar	4·59	Shajehanpore	5·00
Goalpara	6·81	Bareilly	1·57
Rungpore	8·55	Roorkee	1·57
Purneah	7·47	Meerut	1·10
Calcutta	0·79	Aligarh	0·90
Cuttack	0·75	Delhi	0·10
Hazaribagh	1·35	Lahore	0·33
Mozufferpore	1·01	Peshawar	0
Patna	0·81	Mooltan	0
Benares	0·88	Dera Ismail Khan	·03
Allahabad	0·30		

It indicates that heavy rain has fallen in Assam, Eastern and Northern Bengal Oudh, and the Aligarh, Agra and Rohilcund Divisions in the North-Western Provinces; fair rain in Burma and Arracan, and moderate rain in South-West Bengal, Orissa, Behar, and the Eastern Divisions of the North-Western Provinces. The rainfall of the Punjab was very light.

The following gives the rainfall at all stations in Bombay, Central India, and the Central Provinces:—

	Inches.		Inches.
Kurrachee	·65	Belgaum	·76
Deesa	1·62	Jubbulpore	1·27
Rajkot	1·84	Khandwa	1·61
Surat	4·65	Nagpore	3·40
Bombay	4·16	Neemuch	2·68
Akola	·30	Indore	1·80

The rainfall at the coast stations accompanied the barometric depression already noted. The Bombay coast current consequently continues weak.

The following gives the rainfall for the week at the reporting stations in Madras:—

	Inches.		Inches.
Chatterpore	·95	Hyderabad	4·24
Vizagapatam	1·30	Cuddapah	1·70
Masulipatam	4·52	Coimbatore	·10
Bellary	0·32	Madura	·72
Bangalore	1·66	Cochin	6·65
Madras	3·35		

Masulipatam, Madras, Hyderabad and Cochin have received unusually heavy rain during the week.

JOHN ELIOT,

September 13th, 1878. *Offg. Meteorological Reporter to the Govt. of India.*

A. O. HUME,

Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 10TH SEPTEMBER 1878.

GENERAL REMARKS.—In Madras the general prospects are good, as before, especially in Trichinopoly, Tinnevelly and Chingleput. Rain has been fairly abundant in most districts; in Malabar it was excessive with reference to the requirements of the crops. There were 98,040 persons on relief works and 58,998 gratuitously fed; the decrease, as compared with the previous week, being 3,966 and 3,404, respectively. Heavy rains continue in Mysore, where crops and prospects are excellent. The statistics of relief for the week ending 31st August are,—on civil relief works 2,828, on departmental works 26,620; gratuitously relieved,—in hospitals 2,287, in villages 11,529. There has thus been a decrease of the numbers on works, but a slight increase amongst the recipients of free relief. In the Bombay Presidency, the floods are diminishing in Sind; there has been light rain in Guzerat, the Deccan, and the Southern Mahratta Country; and in these localities, as well as in the Coast districts, crops are good. Cholera continues in a few places. In the Central Provinces the break in the rains, previously noted, has done much good; there has been a fall now of from 1 to 3·50 inches in almost all districts, and prospects are everywhere favourable except in parts of Sambalpur and Bilaspur, where more rain is required. The break in Berar continued to the end of the week. In Central India, the improvement in Gwalior still lasts, and prospects are now much better in Bundelkhand, where more rain was wanted. There is no alteration in Rajputana, light rains occurring before. Good general rain has fallen in Bengal, except in parts of Pooree; the early crops now being harvested are yielding well. Incessant rain is reported from Sylhet, where floods are on the rise. In several districts of Burma more rain is much needed. Seasonable rain is falling in the North-Western Provinces and Oudh, and general prospects continue satisfactory. The reports of harvest prospects are also good throughout the Punjab.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (Sept. 7th)	·75 (average of 12 stations); *nil* in 3; others no report.	Rice 8·84, *raggi* 12·15, *cholum* 8·34, *cumboo* 10·14; on works 745; crops promising; distress diminishing.
Vizagapatam („ „)	1·32 (average of 13 stations); *nil* in 2.	Rice 8·4, *cholum* 12·0, *raggi* 20·5, *cumboo* 24·5.
Godavery („ „)	2·75 (average of 20 stations).	Rice 7·87, *cholum* 13·13, *raggi* 14·61, *cumboo* 15·0; crops generally good in uplands, but suffering in low lands by excessive rain and floods; harvest—*gingelly* and *korra* below average; Godavery 10 feet 4 inches above lock sill.
Kistna („ „)	1·76 (average of 11 stations.)	Rice 6·9, *cholum* 10·07, *raggi* 11·79, *cumboo* 10·08; sick in relief hospital, Bezwada, 17; Kistna 7½ feet over anicut; dry crops in the Delta almost lost in upland taluks; *jonna* is damaged; *sajja* earing in Vinukonda taluk; insects also destroying dry crops.
Nellore („ „)	1·79 (average of 19 stations).	Rice 8·45, *cholum* 12·50, *raggi* 14·26, *cumboo* 12·46: D. P. W., on works 1,046; canal 8,642.
Cuddapah („ „)	2·22 (average of 12 stations).	Rice 8·77, *cholum* 14·13, *raggi* 13·65, *cumboo* 14·52; camps 504; paddy, *cholum* and *raggi* harvested, outturn ¾.
Bellary („ „)	2·29 (average of 15 stations).	Rice 8·65, *cholum* 10·45, *raggi* 10·85, *cumboo* 9·26; on works 22,139; children 1,259; camps 7,839, early dry crops have been sown in most parts, preparation for cultivating wet lands are being made in some places.
Kurnool („ „)	2·15 (average of 9 stations).	Rice 8·41, *cholum* 11·64, *raggi* 12·99, *cumboo* 10·66; on works 15,205; children 1,999; in camps 3,819; village relief 358; prospects good; crops already sown are in good condition on the whole; injured in some parts by excessive rain, indigo being harvested in Sirwell; fodder and water ample.
North Arcot („ „)	2·99 (average of 17 stations).	Rice 8·9, *cholum* 14·0, *raggi* 13·8, *cumboo* 15·4; on works 17,578; children 1,033; camps and houses 6,219; village relief 4,245; crops generally good; harvest—paddy, *cholum*, *cumboo* and *raggi*, outturn poor.
South Arcot ...	1·63 (average of 8 stations).	Rice 8·44, *cholum* 12·26, *raggi* 13·28, *cumboo* 16·17; on works 1,691; children 545; camps 1,749; villages 2,234; paddy, *raggi*, *cumboo*, *cholum* and *varugu* good; *raggi* and *cumboo* harvested in parts, outturn from ½ to ¾ of full crops.
Tanjore (Sept. 7th)	3·08 (average of 13 stations).	Rice 8·04, *cholum* 11·81, *raggi* 13·78, *cumboo* 12·30; Cauvery and its branches flow with about 2 to 9 feet water; wet and dry crops in good condition, though damaged in some taluks by excessive rain; harvest—*kar*, *cholum* and *raggi*, outturn [illegible] ¾.
Trichinopoly („ „)	4·44 (average of 10 stations).	Rice 7·80, *cholum* 9·92, *raggi* 13·97, *cumboo* 11·43; agricultural operations brisk; crops good; *cumboo* and *raggi* harvested in parts, outturn 6 and 11 anna crops, respectively.
Madura („ „)	2·66 (average of 10 stations); *nil* in others.	Rice 8·22, *cholum* 12·15, *raggi* 14·73, *cumboo* 15·56.

On page 1330 of the Supplement to the *Gazette of India* of the 17th August, opposite Cuddapah for "camps 448" read "637."
On page 1331 of the same Gazette, opposite Salem for "on works 39,436" read "39,146", and for camps "11,417" read "11,202."

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Tinnevelly (Sept. 7th)	1·22 (average).	Rice 7·84, *cholum* 12·65, *raggi* 15·84, *cumboo* 13·28; rain seasonable; agricultural operations in dry lands very active; standing crops good; wet harvest commenced, outturn good; outturn of *cumboo*, *cholum* and *raggi* fair; prospects favourable.
Coimbatore („ „)	1·31 (average of 13 stations); *nil* in others.	Rice 8·46, *cholum* 12·97, *raggi* 14·70, *cumboo* 16·15; on works 13,299; camps 3,447; village relief 2,602; children 1,220; standing crops good, except slight damage owing to excess of rain in portions of 3 taluks; harvest of some dry crops, outturn ½ to full.
Nilgiris („ „)	2·56 (average of 3 stations); no report from others.	Rice 7·12, *cholum* 9·70, *raggi* 10·51, *cumboo* 13·04; harvest of wheat, barley, *samay* and mustard, outturn about ¼ of the full yield.
Salem („ „)	1·96 (average of 18 stations).	Rice 8·03, *raggi* 12·25, *cumboo* 12·97, *cholum* 10·41; on works 16,439; camps 7,550; village relief 8,173; harvest of paddy, *raggi* and *cumboo* in parts; prices fallen in consequence.
South Canara („ „)	9·66 (average of 5 stations).	Rice 10·88, *raggi* 12·18; first rice crop in excellent condition; harvesting commenced in parts of Cassergode taluk.
Malabar („ „)	5·83 (average of 14 stations).	Rice 9·09, *raggi* 12·47; rain not required for the crops; some loss from excessive rainfall; harvesting progressing in all taluks except Cochin and Wynaad.
Chingleput („ „)	3·22 (average of 8 stations).	Rice 8·30, *raggi* 13·18, *cumboo* 14·85, *cholum* 11·52; on works 1,256; children 340; camps 532; village relief 1,057; crops good; ploughing, sowing and planting vigorously carried on; harvested in parts, outturn ¼ to full; pasturage abundant.
Madras („ 10th)	3·36	Rice 7·55, *raggi* 12·33, *cholum* 8·64. *General Remarks.*—General prospects continue fair; total number on works 98,040; total number gratuitously fed 58,998; 522 tons of grain exported from Madras during the week ending the 7th September.
Bombay— (Sept. 11th)		
Sind— (Sept. 7th)		
Kurrachee ...	·63 in Kurrachee.	River on 9th 19 feet 1 inch—last year 11 feet 10 inches; floods in Dadu and Sehwan said to exceed those of 1876.
Shikárpur ...		River 12 feet 10 inches against 12 feet on same date last year; floods subsiding; weather sultry; fever prevalent; rice crops looking well, *jowari* poor.
Hyderabad ...		River 88 inches higher yesterday than on same date last year; weather fine.
Upper Sind Frontier ...		Weather sultry and hot; flood fallen 21 inches; preparations for *rabi* crops continue; prices of food-grains high; forage scarce.
Guzerat—		
Ahmedabad ...	1·19	Total rainfall 45·95.
Pánch Mahále ...	Slight showers.	
Kaira ...	·83	Total rainfall 37·97; weather very hot; prospects good.
Surat ...	6·02	Total rainfall 64·23; rice good, other crops middling; resowing progressing; slight cholera and fever in some taluks.
Broach ...	1·41	Total rainfall 53·80; state of crops as before except in Jambusar, where, owing to excessive rain, cotton will not be resown.
Khandesh and Násik—		
Khandesh ...	Over 1·0 in 10 talukas from the 6th to 9th.	Maximum total rainfall 52·0, minimum 18·0; crops partially injured in many places; weather hot; cholera abating, 336 cases, 190 deaths.
Násik ...	Showers continue.	Cholera in six talukas.
Konkan—		
Tanna ...	2·04	Total rainfall 118·20; cholera in Bassein taluka; *kharif* crops good.
Colába (Sept. 9th)	2·23 at Alibág.	Total rainfall 124·88; crops thriving; cholera in 2 talukas.
Ratnágiri („ 3rd)	5·92	Total rainfall 127·51; early rice and *náchni* crops in ear; 5 deaths from cholera in 2 talukas.
Deccan—		
Poona (Sept. 8th)	Maximum 3.44 in Bhimthadi; minimum ·84 in Sirur.	Five deaths from cholera in Poona, 14 in Khed, 2 in Sirur; preparations for *rabi* cultivation progressing in Bhimthadi, Indápur and Sirur.
Ahmednagar ...	2·17, fall general.	*Kharif* crops good except *bajri*, which is injured by excessive rain; *rabi* sowing delayed; 26 deaths from cholera.
Sholapur ...	1·48; 7·82 on 10th.	Total rainfall 37·51; crops good; land being prepared for *rabi* sowing; severe storm on 10th.
Satara ...	1·85, fall over 1·0 throughout district.	Total rainfall 31·55; crops generally good; 5 deaths from cholera.
Southern Maratta Country—		
Kaládgi ...	Rain throughout district, maximum 2·52 in Bágewári, minimum ·10 in Hungund.	*Kharif* crops generally good; *rabi* sowing progressing in Bijapur taluka.
Belgaum ...	·92	Total rainfall 36·34; crops well.
Dharwar ...	·90	Condition of crops and public health as before; cotton sowing progressing.
Kanara ...	15·67	Total rainfall 159·73; fever and dysentery prevail.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—continued.		
Kattywar and Gackwar's Territory— (Sept. 11th)		
Rájkot ...	2·54	Total rainfall 37·52; weather rainy; prices of grain rising; fever prevalent.
Wadhwán ...	2·72	Total rainfall 21·29; crops in some talukas have suffered from heavy fall of rain.
Baroda ...	·59	Total rainfall 69·22; one case of cholera, not fatal.
		General Remarks.—Floods decreasing in Sind; showers in Guzerat, where prospects are good; showers in all Deccan and the Southern Mahratta Country, where, prospects are generally good; rain in the coast districts, where crops are good; weather in Bombay cloudy with heavy showers; wind south-west.
Bengal—		
Chittagong ...	2·68	
Noakholly ...	1·73	Public health good.
Chittagong Hill Tracts...	4·35	
Hill Tipperah ...	2·92	
Backergunge ...	1·76	General health good.
Furreedpore ...	·60	
Dacca ...	2·83	
Tipperah ...	3·44	
Mymensingh ...	5·25	
24-Pergunnahs ...	1·39	Fever prevailing at Satkhira, Buseerhat and Baraset; a few cholera cases in Diamond Harbour.
Jessore ...	1·58	
Nuddea ...	2·22	
Moorshedabad ...	1·83	
Pubna ...	3·03	Public health good.
Rajshahye ...	1·08	
Bogra ...	1·95	
Maldah ...	2·68	Fever prevalent.
Dinagepore ...	1·95	
Rungpore ...	3·17	Some mild fever.
Cooch Behar ...	13·90	
Jalpáiguri ...	7·45	
Darjeeling ...	3·60	
Midnapore ...	2·75	
Howrah ...	1·50	
Hooghly ...	1·79	Public health generally good; cholera in Perapore in Serampore subdivision.
Burdwan ...	1·21	
Bankoora ...	1·55	
Beerbhoom ...	3·49	
Sonthal Pergunnahs ...	1·23	
Bhágalpur ...	2·0	
Monghyr ...	·78	
Purneah ...	5·25	
Durbhanga ...	1·34	
Mozufferpore ...	·91	
Sarun ...	·91	Fever still prevalent at sudder station; some cholera.
Chumparun ...	2·10	
Patna ...	·20	
Gya ...	1·04	A few cases of cholera, small-pox and fever; health of plough cattle good everywhere except at Pachamba and Nabinagar.
Shahabad ...	·40	
Hazáribágh ...	1·99	Cholera still reported.
Lohardugga ...	2·01	Usual fever prevalent; general health good.
Manbhoom ...	1·0	
Singhbhoom ...	2·47	Fever still prevails.
Balasore ...	·62	Cholera almost disappeared, fever still prevails.
Cuttack ...	2·45	
Pooree ...	·05; ·19 at Khordá; a good shower at Pooree at time of report.	
		General Remarks.—Good general rain during week, except in parts of Pooree; prospects generally very favourable; transplantation of late rice nearly completed; harvesting of early crops continues, and generally yielding well; damage by insects in places in Jessore; some damage also by flood in Howrah, Rungpore and Bogra.
N.-W. P. and Oudh— (Sept. 11th)		
Benares (Sept. 10th)	·9 (average).	Prospects good; prices falling; health good.
Allahabad („ „)	2·0 (average).	Total rainfall since 1st June 17·5; prospects good; prices falling; health excellent.
Jhánsi („ 11th)	2·6	Prospects good; prices falling.
Agra („ 10th)	Rain throughout the district averaging ·7.	Crops thriving; prices falling.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
N. W. P. & Oudh—continued.		
Bareilly (Sept. 11th)	...	Cholera decreasing; prices falling; prospects good.
Meerut („ „)	Rain sufficient.	Prospects good.
Kumaun („ 7th)	...	Weather seasonable; crops good.
Lucknow („ 11th)	2·9 at Sadr; 3·4 at Malihabad; 1·8 at Mohanlalganj.	Fine weather wanted.
Sitapur („ „)	4·4	Prospects good.
Partabgarh („ 9th)	2·3 at Sadr; 3·8 at Kunda; and 1·0 at Patti.	Prospects good.
Fyzabad („ 11th)	1·5	*Makai, kakun* and *sáwán* coming into the markets in large quantities and prices materially reduced.
		General Remarks.—Prospects generally continue to be good.
Punjab— (Sept. 10th)		
Delhi ...	·1	Agricultural prospects good; fever prevalent; slight fluctuations in prices of food-grains.
Hissar ...	*Nil.*	Rain has however fallen in the Sirsa district; crops are thriving and prices are falling; locusts decreasing; health generally good, but fever about.
Umballa ...	2·6	Crops doing well; health good.
Jullundur ...	1·5	Crops very promising; fever about.
Amritsar ...	1·4	Crops are thriving; prices stationary.
Lahore ...	·1	Crops doing well; health good.
Ráwalpindi ...	·5	Agricultural prospects good; fever prevails.
Mooltan ...	*Nil.*	Crops and health good; prices of food-grains stationary.
Dera Ismail Khan ...	·03	Fever prevailing.
Pesháwar ...	*Nil.*	Harvest prospects good; prices of grain stationary.
		General Remarks.—Reports of harvest prospects are good throughout the Province; health generally good with exception of the fever usual at this time of the year.
Central Provinces— (Sept. 11th)		
Nimár ...	1·39	*Jowar* damaged by excessive rain; other crops fair; 107 deaths from cholera.
Hoshangabad (Sept. 11th)	2·50	Break wanted; 8 deaths from cholera.
Betúl ...	2·13	Weather changeable; prospects good, except *jowar*, which has had too much rain; prices risen; 73 deaths from cholera.
Wardha (Sept. 11th)	2·14	Weeding nearly completed; crops thriving; prices stationary; 229 deaths from cholera.
Nágpur („ „)	1·34	Prospects good; break in weather beneficial; cholera continues; prices rising.
Chánda („ 8th)	1·60	Bright and wet; prospects good; prices risen; cholera and cattle disease prevalent.
Chhindwára („ 7th)	·50	Break continues; prospects improving; cholera continues in Sausar; prices high.
Narsinghpur ...	3·51	Prospects favourable; prices high; health good.
Bhandára (Sept. 10th)	2·09	Cloudy and close; transplantation of rice almost completed; ground for *rabi* being prepared; prospects favourable; fever, bowel-complaints, small-pox and cholera prevail; prices improving.
Seoni ...	2·39	Millets being reaped; 39 deaths from cholera.
Bálaghát ...	1·90	Cloudy and hot; rice transplanting completed; prospects good; cholera prevalent; prices stationary.
Mandla ...	1·65	Prospects good; cholera continues; prices falling.
Saugor ...	1·21	Seasonable; prospects good; 14 deaths from cholera; prices risen.
Damoh ...	·99	Prospects good; cholera declining; prices stationary.
Jubbulpore ...	1·27	Tanks and wells low; prospects good; 8 deaths from cholera; prices easier.
Raipur ...	1·10	Sultry; transplanting rice is almost finished; weeding progressing; prospects good; 10 deaths from cholera; prices falling.
Bilaspur (Sept. 7th)	1·40	Weather close; more rain wanted in Mungeli; fever and bowel-complaints prevail; cholera declining; small-pox in Sakoli; prices stationary.
Sambalpur („ 6th)	·41	Cloudy; deficient rainfall causing anxiety; fever prevalent; 17 deaths from cholera; prices falling.
		General Remarks.—Prospects favourable, excepting in parts of Sambalpur and Bilaspur, where the rainfall is insufficient; rice transplanting almost completed; break in weather has done much good; cholera still bad in Wardha, Nimár and Betúl; prices high.
British Burma— (Sept. 11th)		
Arakan Division ...	7·0 in Akyab.	Cholera has disappeared; fever very prevalent.
Pegu Division—		
Rangoon ...	3·45	Total rainfall 57·97; six deaths from cholera and one from small-pox in Rangoon town; public health good; prospects of crops fairly favourable.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
British Burma—contd.		
Thonkwa ...	Slight rainfall.	Health good; crop prospects more favourable.
Bassein ...	4·46	Total rainfall 55·58; health fair.
Henzada ...	1·26 in Henzada.	Total rainfall 46·26.
Myanoung ...	·20	Total rainfall 33·20; slight cattle disease in Henzada and Kanoung townships; public health good.
Tharrawaddy (Aug. 31st)	Scanty and gradual rainfall.	A few cases of cholera; slight cattle disease.
„ (Sept. 7th)	Slight rain.	A few cases of cholera at Zeegong and neighbouring villages.
Prome ...	·93	Total rainfall 31·09; general health fair; fever prevalent; 20 deaths from cholera in town, 6 in district.
Thayetmyo ...	·47.	Total rainfall 20·46; general health normal.
Tenasserim Division—		
Amherst ...	2·40	Total rainfall 101·05; public health good.
Shwegyeen ...	·92	Total rainfall 56·75; health fair; crop prospects good.
Tounghoo ...	1·92	Total rainfall 39·0; health good; agricultural operations progressing.
Mergui (Aug. 31st)	3·26	Total rainfall 86·67; public health good.
Tavoy („ „)	1·3	Total rainfall 96·9; public health good.
		General Remarks.—In Arakan Division rain has fallen in moderate quantities, weather seasonable, crops continue to make favourable progress; in Syriam and Pegu Division of Rangoon district scarcity of rain and excessive heat causing some little anxiety, no change in weather generally since last report, paddy coming very freely into Rangoon market considering season of the year, and that prices are exceptionally high in district generally, supplies, however, are principally from other districts; in Thonkwa district rainfall has been slight but frequent, more rain is however wanted; in Bassein district weather sultry but rain more equally distributed, reports of cultivation generally favourable, agricultural prospects unchanged; in Henzada district one heavy shower has assisted planting, no danger yet anticipated if rain later, agricultural prospects in south portion of Tharrawaddy improved, in northern part bad; in Prome district crops in ground turning yellow and look unhealthy, one-fourth crops only expected; Poungday and Engma still dry, very hot days, few clouds and showers in evening; in Thayetmyo district, unless there is immediate change in weather, failure of paddy crops expected, in Amherst district rainfall scanty, as yet no damage to crops reported, those on high lands are in danger; in Mergui district crops will not be so good as last year; in Tavoy rainfall still scanty, young plants in many places backward, and destroyed by insects, on the whole, crops promise better; more rain still wanted throughout the Tenasserim Division.
Assam—		
Ganháti (Sept. 11th)	1·06	The *sali* crops considerably damaged by water; prospects of tea good.
Sylhet („ „)	6·97	State of crops same; sowing of soil and reaping of *aus* continues; price continues high; incessant rain; floods on the rise.
Mysore and Coorg— (Sept. 11th)	Rainfall abundant and even excessive in some places; during week ending 7th September—3·41 in Coorg; 1·85 at Chikmagalur; 1·73 at Bangalore; and 1·41 at Túmkúr.	Crops and prospects excellent; prices gradually falling; for week ending 31st August—on civil relief-works 2,828, on Professional Department works 26,620, and gratuitously relieved in hospitals 2,287, and in villages 11,529.
Hyderabad Assigned Districts—		
Amráoti (Sept. 11th)	1·94	Break continued to end of the week; weeding advanced; crops good.
Central India— (Sept. 11th)		
Indore ...	1·87	Total rainfall 32·48.
Morar ...	·09	Total rainfall 22·59.
Sutna ...	·53	Total rainfall 18·76.
Goona ...	1·74	Total rainfall 28·63.
Rutlam ...	1·63	Total rainfall 29·75.
Neemuch ...	3·0	Total rainfall 42·63.
Mánpur ...	·45	Total rainfall 38·70.
A'gar ...	4·33	Total rainfall 37·88.
Sirdarpore ...	4·50	Total rainfall 48·73.
Bhopal ...	2·75	Total rainfall 40·35.
Nowgong ...	2·51	Total rainfall 18·03.
		General Remarks.—Crops have suffered from continuous rain in Malwa; in Bundelkhand and Gwalior prospects have greatly improved and generally are favourable.

Presidency or Province and District.		Rainfall for week preceding.	State of agricultural prospects.
Rajputana—			
Abu	(Sept. 11th)	1·16	Occasional showers and breaks.
Marwar	(„ 7th)		Tanks and wells full; crops good; fever prevalent; weather hot and close; locusts done great damage in some districts, prices steady; 300 deaths from cholera in Jodhpore.
Páli	(„ 11th)	·20	Clear.
Meywar	(„ 6th)	4·05	Tanks and wells good; fever prevalent; 12 anna crop expected.
Harowtee	(„ 9th)		Close.
Deoli	(„ „)	5·47	
Kotah	(„ „)	1·81	
Tonk	(„ „)	·37	
Shahpura	(„ „)	1·03	
Jhallawar	(„ 5th)	1·71	Ague prevalent; prospects good.
Ajmere	(„ 11th)	1·02	Prospects excellent; cholera still prevalent.
Jeypore	(„ 10th)	3·30	Locusts in some parts; no serious damage reported; prospects very good.
Bhurtpore	(„ 11th)	·40	More rain wanted; weather clear and close; health good.
Ulwur	..	·19 (average).	Locusts damaging good deal; fever and cholera here and there; barley 19 seers.
Nepal—	(Sept. 3rd)	*Nil.*	Agricultural prospects very good; Indian-corn in valley harvested.

A. O. HUME,
Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA, ASSEMBLED FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE PROVISIONS OF THE ACT OF PARLIAMENT 24 & 25 VIC., CAP. 67.

The Council met at Government House on Thursday, the 5th September, 1878.

PRESENT:

His Excellency the Viceroy and Governor General of India, G.M.S.I., *presiding.*
His Honour the Lieutenant-Governor of the Panjáb, C.S.I.
His Excellency the Commander-in-Chief, G.C.B.
The Hon'ble Sir A. J. Arbuthnot, K.C.S.I.
Colonel the Hon'ble Sir Andrew Clarke, R.E., K.C.M.G., C.B.
The Hon'ble Whitley Stokes, C.S.I.
The Hon'ble A. R. Thompson, C.S.I.
Lieutenant-General the Hon'ble R. Strachey, R.E., C.S.I., F.R.S.
Lieutenant-General the Hon'ble Sir S. J. Browne, K.C.S.I., C.B., V.C.
The Hon'ble B. W. Colvin.
The Hon'ble T. H. Thornton, D.C.L., C.S.I.
The Hon'ble F. R. Cockerell.
The Hon'ble G. H. M. Batten.

ACT IX OF 1878 AMENDMENT BILL.

The Hon'ble SIR ALEXANDER ARBUTHNOT moved for leave to introduce a Bill to amend Act No. IX of 1878 (*for the better control of Publications in Oriental languages*), and which was commonly known as the "Vernacular Press Act." The Bill which he desired to introduce, had been framed in consequence of instructions received from the Secretary of State in a despatch in which he conveyed the assent of Her Majesty's Government to the Act which was passed in March last, but requested the Government of India to

refrain from putting into operation that portion of the Act which enabled the publishers of vernacular newspapers to withdraw themselves from its restrictive provisions by submitting their proofs to a Government officer; and desired that, if necessary, the Government of India should, by fresh legislation, either suspend or abandon that portions of the Act. With His Excellency's permission he would read to the Council the paragraph of the Secretary of State's despatch which contained the instructions in question. It was as follows:—

"9. I entertain very grave doubts of the expediency of putting into action the portion of the Act which enables, and indeed encourages, the publishers of vernacular newspapers to withdraw themselves from its restrictive provisions by submitting their proofs to a Government officer. In India the difficulty of executing it would be unusually great. The vernacular newspapers are printed in a great variety of languages; no one officer could probably superintend them with effect. Every person charged with the duty of supervision must be acquainted with the niceties of Native dialect, and most of these persons would probably have to be natives of the country. Such a system might give rise to great abuses. It is defended, I observe, in the Statement of Objects and Reasons, on the ground of the hardship which the requirement of a bond and of the deposit of security might inflict on some of the owners of vernacular journals; but it seems to me that these provisions of the Act might be accommodated to the circumstances of each newspaper. The difficulties of establishing Government newspapers in the vernacular tongues were much dwelt upon in the debate in your Council, and I fully appreciate them; but I cannot but see that any censor of proofs will in fact write the newspaper which he revises. Her Majesty's Government request that you will refrain from putting this part of the Act into operation, taking power, by fresh legislation, to suspend or abandon it if you deem this necessary."

The Government of India had given very careful consideration to the instructions contained in the paragraph which he had just read, and had come to the conclusion that if that portion of the Act to which the Secretary of State had taken exception was not to be brought into operation, it was on every account expedient, and in fact necessary, that it should be repealed; otherwise very serious embarrassments might occur in the event of circumstances arising under which a proprietor of a newspaper might elect to avail himself of the provisions in question.

The Motion was put and agreed to.

The Hon'ble SIR ALEXANDER ARBUTHNOT then introduced the Bill, and moved that it be taken into consideration on the 26th September, 1878. He said that on that occasion he should take the liberty to offer to the Council some remarks on the working of the Act and on the discussions which had taken place both in this country and in England with reference to it.

The Motion was put and agreed to.

HUSAINÁBÁD ENDOWMENT BILL.

The Hon'ble MR. STOKES presented the Report of the Select Committee on the Bill to make better provision for the management of the Husainábád Endowment at Lucknow, and moved that it be taken into consideration. He said that as this Bill was about a year old, it might be convenient to recall to the recollection of the Council some of the leading facts connected with it. Its object was to provide for the due administration of what was called the Husainábád Endowment, the property of which, speaking roughly, now amounted to two and a half crores of rupees. The endowment was created about forty years ago by the third King of Oudh, Muhammad Alí Shah. Its trusts were three—firstly, to provide for the payment of certain pensions; secondly, to defray the expenses of a mosque called Husainábád Mubárak; and thirdly, to repair a certain road. It was to be managed by two Superintendents and an Agent and their descendants for the time being. In 1857 the mutiny broke out; the then Agent joined the mutineers and was killed at Lucknow, and the property disappeared, some of it having been improperly disposed of by the Superintendents. The property, or most of it, was, however, after some time recovered, and new Superintendents and a new Agent were appointed by the pensioners.

Since then one of these new Superintendents had died, and on looking at the trust-deed (which was not, he need hardly say, framed by a professional conveyancer) it appeared that the appointment of these new trustees after the

mutiny was altogether unauthorized, and that there was now no power to appoint a new trustee in place of the one who had died. Hence the necessity for the present Bill.

The Committee, which consisted, besides Mr. Basset Colvin and himself, of their hon'ble colleague Nawáb Sir Faiz Alí Khán, had fixed the number of the trustees at three, as it had been urged by the pensioners that it would be more convenient and more in accordance with the views of the founder to keep it as small as possible. It was right to say that the Local Government would have had only two trustees, with the Commissioner of Lucknow as referee in case of disagreement. But it had long been held inexpedient to connect the Executive with the management of Native religious institutions, and this opinion had received a legislative expression in Act XX of 1863.

Where a vacancy occurred in the office of trustee after the first appointment, the Committee had declared that such vacancy should be filled, not, as provided in the original Bill, by a person to be appointed by the Government at its pleasure, but by a person to be selected by the Government from a number nominated by the pensioners and the descendants of Muhammad Alí Shah. They had further provided that the number of persons to be nominated, whether under section 1 or section 2, should not be less than double the number of vacancies, and that in the event of the pensioners and descendants of Muhammad Alí Shah neglecting for one month to nominate (an event which he need hardly say was very unlikely to occur), the Government might appoint any person it pleased.

They had omitted the provisions made in sections 5 to 7 of the original Bill for regulating the proceedings of the trustees (with the exception of that making the majority of votes decisive), as the Local Government had represented to them that "such precise rules are unsuited to Native gentlemen who have not business habits."

Sections 12 and 13 of the original Bill were intended chiefly to provide for the institution of proceedings for the settlement of a scheme for the endowment and for the recovery of trust funds. It now appeared that there was no necessity at present to attempt any remodelling of the scheme as settled by the founder; and as it was urged that the idea of making any provision on this point was distasteful to those concerned, those sections had been struck out altogether. The other matter, as to the recovery of property belonging to the endowment, would be sufficiently met by the general law of the country.

The Council would see that the effect of the principal changes the Committee had made would be to simplify the management of the endowment, and to put it on a footing more in accordance with the views of the founder and with the wishes of those interested than it would have been under the Bill as originally introduced.

In conclusion, he thought it right to mention the objections taken to the Bill by two Native gentlemen, 'Áshiq Husain and Pandit Srí Krishna.

'Áshiq Husain said:—

"I and the Shias residing at Bareilly read the whole Bill relating to the Imámbára Husainábád, Lucknow. It interferes in some points with our religious doctrines. For there is nothing left, not even a single point, by the leaders of any faith with respect to the doctrines of wills and endowments, for which provision is made to a large extent in the Muhammadan law."

Mr. Stokes had read the last sentence at least six times without getting even a glimmer of the meaning, and the old saying had occurred to him,—*Si non vis intelligi debes negligi*. Perhaps Áshiq Husain would reply with the dilemma made by Thomas Anglus when accused of obscurity: "Either the Council understand me, or they do not. If they understand me and find me in error, it is easy for them to refute me; if they do not understand me, it is unreasonable for them to exclaim against my dogmas." As to the allegation that the Bill interfered in some points (none of which were, or could be, specified) with religious doctrine, he would not waste the time of the Council by disproving it: he need only point out to the Muhammadan public

generally that the report of the Committee had been signed by an orthodox Muhammadan nobleman,—Nawáb Sir Faiz Alí Khán—who had taken an intelligent and active part in settling the Bill.

Pandit Srí Krishna was a lawyer and, naturally, took quite a different objection. He said:—

"If then, the founder of the endowment did not require the interference of the Sovereigns of Oudh in any way whatever in clear and unambiguous words, it is respectfully submitted that the British Government, as the present Sovereign of Oudh succeeding the last deposed Sovereign, is legally prevented from interfering with this endowment and legislating for it contrary to the will of the founder."

MR. STOKES wished to speak with all respect of Pandit Srí Krishna, to whom the Council were indebted for a careful and learned opinion on the Transfer of Property Bill; but he thought that the Pandit, when he made that objection, had overlooked the twenty-second section of the Indian Councils Act, which gave express power to the Governor General in Council to make laws and regulations "for all persons, whether British or Native,..... and for all places and things whatever" within British India. No doubt, the intention of the author of a charitable or religious trust should, so far as was proper and practicable, be strictly observed. But he could not decide irrevocably as to what would be best for the trust at all future periods; and where the literal performance of his intention would be inexpedient or impossible, in every civilized country the legislature, and in many places the Courts, had the right to modify his specific design.

The Motion was put and agreed to.

The Hon'ble MR. STOKES then moved that the Bill as amended be passed.

The Motion was put and agreed to.

STAMP BILL.

The Hon'ble MR. COCKERELL in presenting the preliminary Report of the Select Committee on the Bill to consolidate and amend the law relating to Stamps and Court-fees desired, with the permission of the President, to make a few remarks in regard to the presentation of the Report, and also to some of the chief points of distinction between the provisions of the amended Bill and that previously introduced. He said that the object of presenting this Report at the present time and place was to secure an early publication of the amended Bill, and thus afford sufficient time and opportunity for the proposed amendments of the existing law to become generally known, and for the submission of opinions in regard to any of these proposals which might be thought, on examination by experts, to be not likely to work satisfactorily, or which might on other grounds be objected to by persons who considered their interests or the interests of the public prejudicially affected by them; for, as the amendment of the Stamp law had now been under discussion or consideration for nearly three years, he (MR. COCKERELL) thought it very desirable that the Council should be in a position to deal finally with the recommendations of the Committee soon after the Council met in Calcutta, so that the new law might come into force on the date mentioned in the amended Bill—the 1st January, 1879.

In regard to the amended Bill, the first point to which he would draw attention was the elimination of all provisions relating to the subject of Court-fees, and the restriction of the present measure to stamp-duties only.

There was much doubtless to be said on both sides of the question, as to whether the convenience of the public was better secured by the consolidation of the law relating to Court-fees and general stamp-duties, or by the maintenance of the present system under which these subjects were regulated by separate enactments; and, although a majority of the Select Committee had advocated the course now proposed on the score of general convenience, it might well be doubted whether, on the question being raised as a distinct issue, the weight of opinion on the part of those who, from their practical experience, were most competent to form a correct judgment in this matter, would be on the side of dealing with these subjects by separate legislation.

One Hon'ble Member of the Committee, now absent (Mr. Hope), had been strongly opposed to the omission of the provisions relating to Court-fees, on the ground that the convenience of the public and those engaged in the administration of the law would be gravely prejudiced by any departure from the original scheme of consolidation.

But there was an additional consideration, and this in his (MR. COCKERELL'S) opinion presented the most cogent argument in support of the continued separation of the legislation relating to general stamp-duties and that regulating Court-fees. In the former Bill provision had been made for three material changes, besides others of minor importance, in the law relating to Court-fees.

1*st*. The assimilation of the institution-fee leviable in respect of suits instituted in the Small Cause Courts of the Presidency-towns and the mufassal by the reduction of the former and increase of the latter from 12½ and 7½ per centum, respectively, to a uniform rate of 10 per centum.

2*nd*. The substitution of a uniform fixed fee for the service of each kind of Court process for the fluctuating rates prescribed by the rules in force under the existing law.

3*rd*. The addition of one-half per centum to the fees heretofore chargeable on probates and letters and certificates of administration.

The communications received from the Local Governments and authorities consulted negatived the expediency of the first, assented in general terms to the second, and represented that the time had not yet come for the adoption, with any material advantage to the revenue, of the last of the above proposals. The qualified approval of the projected uniform fixed rate of fee chargeable on the service of processes would almost certainly have been withdrawn, now that most of the Local Governments had to meet their expenditure from provincial revenue in respect of stamp-duties and Court-fees. Under the central system of finance a universal rate for each description of process-fee was practicable, as any deficiency in the receipts as compared with the charges in one province was likely to be balanced by a corresponding surplus in another; but a rate which would have been sufficient to guard against an excess of expenditure over income in respect of the service of Court-processes in every province of the Empire would have been too high for general adoption. The former Bill, though dealing in a general way with Court-fees, made no alteration in the *ad valorem* fees levied on the institution of suits in the ordinary Civil Courts. No revision of these fees had been specifically recommended by the authorities; but it was well known that in some quarters the existing rates of institution-fees were regarded as unnecessarily high. Comparisons between the receipts from Court-fees in, and the charges incurred in the maintenance of, the subordinate Civil Courts throughout the country had been freely made with the object of showing that, as a net result of the present system, the administration of justice had practically become a source of revenue. In this state of feeling on the subject, it would have been impolitic to affirm the propriety of the continued maintenance of these rates by their re-enactment in a law which might be expected to remain in force for a considerable period.

For all these reasons he thought the conclusion inevitable, that the law relating to Court-fees could not yet advantageously be dealt with in a comprehensive manner, and he was chiefly on this account satisfied that the Committee had done wisely in recommending that the present legislation should be confined to the subject of stamp-duties.

Turning now to the details of the amended Bill and taking them in the order in which they appeared there, he would draw attention to the circumstance that the apparent considerable reduction in the number of the interpretation-clauses was in great measure due to the transfer to the schedule of the definition of all instruments mentioned or referred to in the schedule only: by this arrangement not only had much repetition been avoided, but persons who had to consult the law as to the proper duty payable in respect of any instrument would have to look to one place instead of two for the required information.

The term "Bond" had been made to include instruments having the conditions of the Native "khátá" or "tamassuk" as now framed. Those instruments differed from the ordinary promissory note in this respect, that they were invariably, according to the existing practice, attested by witnesses. Such attestation obviously gave them an increased value as evidence. No increase of taxation was involved in this extension of the application of the term; for as a matter of fact, the "khátá" or "tamassuk" had always been considered to require a bond stamp.

The word "receipt" had been so defined as to make all receipts for the payment of money in excess of twenty rupees primarily liable to stamp-duty, but an exemption had been provided in favour of all such payments when made gratuitously. The existing law and the Bill as introduced made receipts for money when paid in satisfaction of a debt or demand alone liable; but there could be no reasonable ground for excluding from the stamp liability receipts for money payments when made for due consideration.

The term "settlement" had in the former Bill been described as including "assurances for religious and charitable purposes," but in its technical sense it applied only to dispositions of property made in contemplation of marriage. Such dispositions did not operate as absolute transfers, but were designed to take effect on some more or less remote contingency, and in this respect they might be said to resemble simple mortgages, and were reasonably charged with stamp-duty at the same rate as the latter instruments. Assurances for religious purposes on the other hand operated as conveyances, taking immediate effect, and they were properly classed with deeds of gift. It was a mistake to have included these instruments in the category of settlements when a special and different rate of duty had been imposed on instruments of gift.

He would not have thought this change of sufficient importance to call for special comment had not one of their hon'ble colleagues, a member of the Select Committee, recorded his dissent to the manner in which this item had been treated. His hon'ble friend had not based his objection to the provisions of the Bill in regard to this subject as creating an innovation on the existing law and practice, and this was a point deserving notice; for he (MR. COCKERELL) believed—although a place in the settlement-class of documents was now claimed for these assurances—that at the present time when "deeds of settlement" were subject to duty and "instruments of gift" were not so liable, instruments creating an endowment for religious or charitable purposes were invariably held to be, and treated as, "deeds of gift!"

In the former Bill no provision had been made for enforcing the conditions and directions contained in sections twelve, thirteen, fourteen and fifteen of the amended Bill in regard to the mode of stamping instruments. This omission was supplied by the definition of the condition "duly stamped," the non-fulfilment of such condition bringing an instrument within the penal provisions of chapter IV. Inasmuch, however, as a non-compliance with those directions was perfectly compatible with an honest intention, and even absence of carelessness or indifference to the requirements of the law, on the part of the holder of any instrument, a power had been given to the Collector to remit at his discretion the whole of the penalty incurred where the improper stamping consisted solely of neglect or failure to comply with the conditions of those sections.

The principal amendments contained in the fourth chapter of the Bill were designed to check evasions of the payment of stamp-duties without frequent resort to criminal prosecutions.

The main defect of the deterrent provisions contained in the corresponding part of the former Bill was the too great dependence on a resort to criminal prosecutions which they entailed. There were, it might well be conceived, a very large number of cases in which the neglect to use the proper stamp involved no great criminality, and in regard to which Collectors would be found unwilling to send the offenders before a Magistrate. The revised Bill contained provisions in sections thirty-five and thirty-eight by which Civil Courts

were required to realize a much larger fine than that fixed by the former ere unstamped or improperly stamped documents could be admitted in evidence, and Collectors were empowered to levy within certain fixed maximum and minimum limits a similar penalty in respect of instruments sent to or otherwise coming before them, and not being "duly stamped."

The power of instituting criminal prosecutions had been retained, but was absolutely restricted to the two classes of cases specified in section forty-one—(1), where the person responsible for the duty and penalty leviable under section thirty-five refused or neglected to pay the same; and (2), where it appeared to the Collector that the omission to use a proper stamp was due to an intention to evade the payment of the duty chargeable, and thus to defraud the Government.

There was another new provision in this chapter of considerable importance. It was proposed to enact as a third proviso to section thirty-five that the validity of any instrument which had been once admitted in evidence should not be called into question simply on the ground that it was not properly stamped. The question as to whether the improper reception in evidence of an unstamped or insufficiently stamped document constituted a legal ground of appeal against the decision in the case in connection with which such document had been admitted had frequently been raised; and although he believed that the rulings of the superior Courts had generally been against the validity of such ground of appeal, the point was not free from doubt, and it was desirable to have the question conclusively determined in the new law relating to stamp-duties. It would be clearly inexpedient to allow decisions in suits to be disturbed solely on a question affecting the interests of the stamp-revenue; those interests would, he thought, be sufficiently guarded by the provisions of section fifty-one, which empowered an Appellate Court to take cognizance of and impound any instrument not duly stamped coming before it, although the instrument had been admitted in evidence by the lower Court. The superior Court was also empowered to record a declaration as to the extent of the deficiency of stamp-duty, and the penalty which the previous holder of the impounded instrument was liable to pay, and then the Collector would have the same powers for recovering the amount due as he would have had if the instrument had been produced before him originally. It must not be supposed that this provision had been introduced for the purpose of giving a right of appeal, as it were, to the Government in cases where the lower Court, on a full consideration of the question of the proper stamp to be used in respect of any instrument, had made a wrong decision, whilst no such power of appeal was given, in the converse case, to the holder of any instrument. It was not intended to meet such cases, which were comparatively rare, but applied rather to the cases of the frequent occurrence of which he (MR. COCKERELL) had cited a good deal of evidence from the reports of judicial officers when he introduced the former Bill,—cases in which the admissions of instruments not duly stamped were allowed by the Judges of the Courts of first instance entirely through negligence or inadvertence.

The schedules of *ad valorem* and fixed rates of stamp-duty had been amalgamated, and the alphabetical order of arrangement of instruments had been substituted for the classification according to rates; the latter arrangement obviously did not meet the need of a person about to execute an instrument who had no knowledge even as to the kind of duty to which his instrument was liable.

Of course the value of an alphabetical arrangement was lost in any translation of the Act into another language; but as a very large and increasing proportion of the people who were likely to be concerned in the execution of instruments studied the law in the language in which it was enacted, the arrangement of the schedule as now proposed would, he felt confident, be found more useful and intelligible than that which it superseded.

The proposed changes in the amount of stamp-duty to be imposed on instruments would be found to be almost entirely on the side of reduction, and consequently in favour of the tax-paper. Perhaps the most important of these

reductions was that made in the case of bonds and instruments similarly chargeable. The effect of it was to restore, or rather maintain, the two annas rate prescribed by the existing law in respect of bonds for an amount not exceeding ten rupees. The originally proposed four annas rate would be applied to bonds for an amount exceeding ten rupees. It had been thought that the class of persons who chiefly execute these bonds of very small amount possess very limited means, and that to them the extra two annas tax on every such instrument would be a real hardship. The reasons for the proposed reduction in the case of Policies of Insurance had been stated in the Report.

The proposed new rate in the case of instruments guaranteeing the repayment of loans for short periods, obtained on the hypothecation of movable property, gave also a substantial measure of relief, inasmuch as it would cover documents relating to cash advances for a season made on the hypothecation of growing crops, such instruments being at present liable to the duty chargeable on deeds of mortgage.

The Government had thought fit, in consequence of the introduction of the license-tax, which fell exclusively on the trading interest, to give up the proposed extension of the receipt-duty to all money payments exceeding ten rupees; and the abandonment of the proposed increase of duty on Bills of Exchange might be said to have been indirectly due to the same cause.

When he (MR. COCKERELL) introduced the Stamp Bill nearly a year ago, he gave an estimate of the additional revenue to be expected if the Bill became law in the shape in which it then stood; that estimate would, in consequence of the reductions above referred to, have to be largely cut down. The abandonment, for the present, of fresh legislation in regard to Court-fees and the surrender of the proposed increase on Bills of Exchange and extension of the receipt-duty would cause a loss of about ten lákhs, whilst a further deduction from the former estimate of about five lákhs must be made in respect of the alterations in the duties chargeable on bonds and other instruments, so that the net result of the proposed amendments in the duties fixed by the former Bill would be to give an additional revenue of about twelve or thirteen lákhs only, instead of the twenty-seven or twenty-eight lákhs originally anticipated.

ALLUVION BILL.

The Hon'ble MR STOKES moved for leave to introduce a Bill to define and amend the law relating to alluvion, islands and abandoned river-beds. He said that this measure, like the Transfer of Property Bill and the Negotiable Instruments Bill, was intended to form a chapter of the Indian Civil Code, and its object was to state, in a concise, accurate and accessible form, the law relating to the ownership of alluvial lands, of the islands (commonly called *chars*) formed in rivers or in the sea, and of abandoned river-beds. In Madras, Bombay and Burma there was no statutory law on the subject: in Sindh there were only some executive rules framed in 1852 by Sir Bartle Frere which were held to have the force of law: in the rest of British India the law was contained partly in legal text-books, partly in the Bengal Regulation XI of 1825 and the Bengal Act IV of 1868, sections 2 and 4, but chiefly in the numerous decisions of the High Courts and the Judicial Committee of the Privy Council with which the former enactment was encrusted.

Bengal Regulation XI of 1825 provided rules for land gained from a river or the sea by gradual accession; for avulsion; for islands formed in navigable rivers and the sea; for islands formed in "small and shallow rivers, the beds of which with the julkur [or] right of fishery might have been heretofore (*i.e.*, before 26th May, 1825) recognised as the property of individuals." But it did not provide for the case when an alluvial deposit took place on a site of which, though it had been submerged, the ownership was ascertained. It declared that an island formed in a navigable river belonged to the adjoining proprietor or to the Crown, according as the channel between it and the adjacent land was fordable or unfordable. But it did not define "fordable," nor state the time with reference to which the question of fordability or non-fordability was to be decided, nor show when an island could be said to be formed. It declared that an island formed in a navigable river should, where the channel

was fordable, be an accession to the land "of the person or persons whose estate or estates might be most contiguous to it." But this did not, apparently, provide for cases where the island was partly on one side and partly on the other of the thread of the stream, nor for cases where there were several riparian owners, and the island could not be said to be nearer to the property of one than to that of another.

The Regulation was also deficient in not embodying the doctrine of what Roman lawyers called *agri limitati*, according to which, when land belonging to the State was granted in plots with a fixed area, and the plots were enlarged by alluvion, the increase did not become the property of the grantees. Such a provision was especially required in the Presidency of Bombay.

The Bill attempted to supply these defects.

As regards the rights of riparian owners to islands, the Bill applied the same rules to an island formed in the sea or a navigable river when the channel between it and the adjacent land was fordable, and to an island formed in a river which was not navigable.

Lastly, the Bill declared that when any river formed a new course, abandoning its ancient bed, the owners of the ancient banks were entitled to the ancient bed in proportion to their respective frontages. It was believed that this was in accordance with the existing law as declared by the High Court at Fort William, and it seemed less likely to encourage litigation than to provide (as was done by some systems) that the owners of the land newly occupied should take the ancient bed, each in proportion to the land of which he had been deprived.

The Bill advisedly left untouched the law relating to the assessment of alluvial lands and lands diminished by diluvion; to the rent payable in respect of such lands, and to the rights of tenants and mortgagees to alluvial lands. Such matters were obviously more fully provided for in special enactments dealing with revenue, rent mortgages and leases.

In conclusion, he had only to state that a rough draft of the Bill had been in circulation to the Local Governments and Administrations for the last six months, and a valuable body of commentary had been the result. To the Lieutenant-Governors of Bengal and the Panjáb and the Chief Commissioner of Assam, MR. STOKES, as draftsman of the Bill, felt personally indebted for the careful criticisms with which they had favoured him; and if he obtained leave to introduce the Bill, they would see that he had given due attention to those criticisms.

The Motion was put and agreed to.

The Council adjourned to Thursday, the 26th September, 1878.

SIMLA;
The 5th September, 1878.

D. FITZPATRICK,
Secretary to the Government of India,
Legislative Department.

NOTE.—The Meeting which was originally fixed for Thursday, the 15th August, 1878, was adjourned to Thursday, the 5th September, 1878.

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No 37.] CALCUTTA, SATURDAY, SEPTEMBER 14, 1878.

OFFICIAL PAPERS.

A SUPPLEMENT *to the* GAZETTE OF INDIA *will be published from time to time, containing such Official Papers and information as the Government of India may deem to be of interest to the Public, and such as may usefully be made known.*

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No Official Orders or Notifications, the publication of which in the GAZETTE OF INDIA *is required by Law, or which it has been customary to publish in the* CALCUTTA GAZETTE, *will be included in the* SUPPLEMENT. *For such Orders and Notifications the body of the* GAZETTE *must be looked to.*

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

COMPARATIVE STATEMENTS OF IRRIGATION OPERATIONS FOR THE RABBI CROP OF 1877-78.

STATEMENT No. 1.

IRRIGATION OPERATIONS OF THE RABBI CROP OF 1877-78.

Comparative Abstract of Irrigation and Rain-fall in Canal Districts of the Punjab.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
			AREA IRRIGATED		OVER		RAIN-FALL IN RABBI MONTHS.												
DISTRICTS.	Area in acres.	Cultivated area in acres.	Rabbi, 1877-78.	Rabbi, 1876-77.	Increase.	Decrease.	October.		November.		December.		January.		February.		March.		Total
							1877.	1876.	1877.	1876.	1877.	1876.	1878.	1877.	1878.	1877.	1878.	1877.	1877-78
ila ...	1,677,337	959,708	5,392	3,768	1,624	...	1·97	2·0	0·50	..	3·02		1·88	2·7	2·63	2·2	0·69	0·9	10·69
ll ..	1,506,171	671,506	72,526	47,501	25,025		2·07	1·4	0·40		3·07		1·26	2·4	1·66	6·9	0·80	1·0	9·36
k ...	1,168,988	190,... 39	68,123	40,399	27,724	.	1·90	1·3	0·30	.	2·20	.	0·60	0·6	0·60	0·6	0·20	1·1	5·80
	817,819	532,874	51,047	31,999	19,348	..	4·70	1·9			2·40	.	1·10	2·3	1·10	1·6	0·10	0·3	9·40
r .	2,205,428	1,407,818	50,999	37,883	13,116	.		1·9	0·90	...	1·50	.	0·70	0·2	0·50	1·7	.	2·0	3·60
			44,647	29,147	15,500	..	.	.					.	...	..	...	...		.
st			106	356		250	...					...	.		.		.		.
Total W. J. Canal	7,425,743	4,478,136	292,840	190,753	102,337	250	.												
apur ...	1,163,589	855,076	12,877	4,485	8,392	.	0·89	1·62	2·04		6·66		1·61	4·21	3·66	5·64	0·20	1·90	18·06
ar ...	999,480	766,720	69,002	51,091	17,911	.	1·15	1·80	1·40		4·35		1·40	2·75	2·25	6·40	0·20	1·10	10·75
a ..	2,341,439	1,080,541	99,452	71,388	28,064	.	0·60	1·90	3·00		2·30		0·40	1·20	3·00	4·10	0·20	1·30	10·70
Total B. D. Canal	4,504,708	2,702,936	181,331	126,964	54,367						...								
... ...	Given above.		839	1,982		1,144													
on	1,367,336	967,440	1,536	779	757			3·1						1·8		1·5		0·7	
... ...	Given above.																		
... ...	Given above.		10,738	11,018		280		0·61	1·50		1·60		0·10	1·08	0·42	1·54		0·50	3·80
gressy ..	3,566,928	420,957	25,823	34,996		9,173		0·40	1·40		1·50			1·30		2·30		0·30	2·50
an ..	3,763,280	624,640	119,041	1,30 647		11,606	11·6		...	0·5	1·1			0·2	0·3	0·5			13·0
Ghazi Khan	3,433,312	1,027,098	46 374	42,408	3,966		0·4	0·5	1·1	0·35	.			2·16	0·6	0·36		0·74	2·1
ur .	3,007,807	420,361	078	2,452		1,474		1·1	3·1	·9	2·3		0·4	1·0	5·0	3·1	0·3	1·3	12·0
Delhi and Gurgaon Hisar Works and rrigation Canals	14,668,402	3,460,496	205,028	234,182	4,723	23,877							..						
GRAND TOTAL	26,597,913	10,641,567	679,199	541,899	161,427	24,127										...			

Area irrigated 1877-78 679,199 acres.
" " 1876-77 541,899 "
Net Increase 137,300 "

NOTE.—The difference between the figures of rain-fall on the Bari Doab Canal in the Amritsar and Lahore Districts shown in this return and those in the statement of correspo 1876-77, is due to the Executive Engineer having taken an average of the rain-fall at several stations in those districts in the case of the latter, instead of only taking the r at a central point in each district.

STATEMENT No. II.

IRRIGATION OPERATIONS OF THE RABBI CROP OF 1877-78.

Statement in Acres of Crops irrigated in Canal Districts.

DESCRIPTION OF CROPS.	Umballa.	Karnal	Rohtak	Delhi	Hissar.	Jind	Bikaner.	Gurdaspur	Amritsar.	Lahore	Montgomery	Moultan.	Dehra Ghazi Khan.	Shapur.	Gurgaon.	
...	1,673	43,802	56,066	40,919	32,367	31,736	53	6,426	48,558	88,169	11,973	51,686	37,479	918	507	4
...	473	2,439	509	235	6,087	2,489	11	602	756	1,092	472	822			.	
grain ..	3,246	13,040	7,300	3,976	7,024	5,947	..	2,698	487	28.			...	59	...	
... ...		18,236	4,248	6,455	5,541	4,475	42	3,691	19,201	20,361	13,378	67,033	8,895	1	1,029	1
RABBI, 1877-78 .	5,392	72,520	68,123	51,585	50,999	44,647	106	12,877	69,002	110,189	25,823	1,19,041	46,374	97·	1,536	67
RABBI, 1876-77	3,768	47,501	40,399	33,381	37,483	29,147	356	5,485	51,091	82,666	24,996	130,647	42,408	2,452	779	5·

STATEMENT No. III.

IRRIGATION OPERATIONS OF THE RABBI CROP OF 1877-78.

Statement in Acres of Crops irrigated in Canal Divisions.

DESCRIPTION OF CROPS	WESTERN JUMNA CANAL.				BARI DOAB CANAL			Upper Sutlej Division Inundation Canal.	Lower Sutlej and Chenab Division Inundation Canal.	Dera Ghazi Khan Division Indus Canals.	Shahpur Canals.	Delhi and Gurgaon Irrigation Works.	
	Karnal Division.	Hansi Division	Delhi Division	TOTAL.	1st Division	2nd Division	TOTAL.						
...	7,209	123,494	76,664	206,361	5,614	130,877	136,491	18,935	51,086	37,479	918	762	4
...	2,033	8,965	..	11,989	593	1,445	2,038	944	322	.	.	235	1
grain	11,013	23,372	7,115	40,500	2,043	810	2,853	...	...	...	59	42	4
...	..	23,831	10,160	33,991	3,146	36,903	39,949	693	67,053	8,895	1	1,036	1
RABBI, 1877-78 ...	23,249	178,662	93,939	292,840	11,396	169,035	181,331	20,581	118,041	46,374	979	2,074	6

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

***Comparative Statement** of the Sea Customs Revenue and the Customs Revenue realised on trade across the Frontiers of Foreign States in the Bombay and Madras Presidencies (excluding Salt Revenue) for the first five months of the official year 1878-79 and of the four preceding years.*

Presidencies and Provinces.		FOR THE MONTHS, APRIL TO AUGUST.														
		1874-75.			1875-76.			1876-77			1877-78.			1878-79.		
		Imports.	Exports	TOTAL.	Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.	Imports.	Exports.	TOTAL.
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
		Sea Customs Revenue.														
BENGAL ...	Gross ...	36,35,203	5,49,106	41,84,309	37,68,825	6,81,100	44,49,925	31,67,970	4,95,889	36,63,859	39,05,766	5,43,499	44,49,265	33,25,855	6,13,623	39,39,478
	Nett ...	...	—	41,35,163	37,53,138	6,66,371	44,19,509	31,54,668	4,82,890	36,37,558	38,94,040	4,94,260	43,88,300	33,12,649	5,69,505	38,82,154
BOMBAY ...	Gross ...	20,66,599	1,60,603	22,27,202	21,31,323	3,26,131	24,57,454	18,43,819	35,897	18,79,716	22,05,944	47,258	22,53,202	20,10,580	85,710	20,96,290
	Nett ...	...	...	20,55,060	19,49,093	3,19,434	22,68,527	17,93,783	35,462	17,39,245	21,51,702	46,958	20,98,660	18,53,091	85,155	19,38,246
SIND ...	Gross ...	79,222	55,988	1,35,210	92,162	86,175	1,78,637	82,073	9,621	91,694	1,22,780	15,012	1,37,792	1,01,423	9,355	1,10,778
	Nett ...	...	...	1,33,829	87,386	84,732	1,72,118	81,682	9,621	91,303	1,22,521	15,001	1,37,522	1,01,299	9,355	1,10,654
MADRAS ...	Gross ...	7,34,807	4,95,574	12,30,381	7,67,912	5,03,697	12,71,609	7,80,862	3,19,543	11,00,405	5,85,147	58,184	6,43,331	6,41,983	1,59,688	8,01,671
	Nett ...	—	...	12,12,211	7,58,117	4,99,505	12,57,622	7,72,248	3,18,947	10,91,195	5,27,329	58,174	5,85,503	6,28,318	1,58,819	7,87,137
B. BURMA	Gross ...	4,54,149	9,95,630	14,49,779	3,28,048	17,05,919	20,33,967	4,16,884	12,05,210	16,22,094	4,34,601	9,49,633	13,84,324	6,01,384	12,20,577	18,21,961
	Nett ...	...	...	13,60,390	3,25,884	16,41,497	19,67,381	4,14,009	11,81,716	15,95,725	4,33,302	9,28,684	13,61,986	5,98,307	11,94,011	17,92,318
TOTAL ...	GROSS...	69,69,980	22,56,901	92,26,881	70,88,270	33,03,322	1,03,91,592	62,91,608	20,66,160	83,57,768	72,54,328	16,13,586	88,67,914	66,81,225	20,88,953	87,70,178
	NETT ...	...	...	88,96,653	68,73,618	32,11,539	1,00,85,157	61,26,390	20,28,636	81,55,026	70,28,894	15,43,077	85,71,971	64,93,664	20,16,845	85,10,509
		Land Customs Revenue.[3]														
BOMBAY ...	Gross ..	*No information available.*												3,486	5,586	9,072
	Nett													3,474	5,586	9,060
MADRAS ...	Gross													28,671	21,061	49,732
	Nett ..													28,668	21,061	49,729
TOTAL ..	Gross													32,157	26,647	58,804
	Nett ..													32,142	26,647	58,789
GRAND TOTAL ..	Gross ..													67,13,382	21,15,600	88,28,982
	Nett ..													65,25,806	20,43,492	85,69,298

N. B.—1. The nett collections for 1874-75 cannot be separately given for Imports and Exports, as, in the Returns furnished by Local Governments, refunds on Imports and Exports are not distinguished.

2. The figures for British Burma for 1877-78 and 1878-79 include collections at Tavoy and Mergui for April to July only.

3. Realised in the Bombay Presidency on the frontiers of the Portuguese and Hubsán territory and in the Madras Presidency on the frontiers of the French Settlements.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE, } A. O. HUME,

The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 14, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

HIGH COURT—Original Side.

NOTIFICATION.

Calcutta, the 3rd September 1878.

Mr. W. E. H. Forsyth, Clerk of the Crown, has obtained leave of absence without pay for one month from the 18th day of November next, under Section 9, Supplement F, of the Civil Leave Code.

By Order,
C. T. DAVIS,
Offg. Registrar.

BANK OF BENGAL.

Calcutta, the 11th September 1878.

Notice is hereby given that the Bank of Bengal and Public Debt Office will be closed on the following days:—

On Thursday the 26th instant, on account of the Hindoo Festival "Mohalaya," and from Monday the 30th instant to Friday the 11th proximo (both days inclusive), on account of the 'Doorga" and "Luckhi Poojah" holidays.

All Government acceptances falling due between the 30th instant and the 11th proximo, will be paid by the Bank on and after the 27th instant.

By Order of the Directors,
R. HARDIE,
Secretary & Treasurer.

TELEGRAPH DEPARTMENT.

NOTIFICATIONS.

Simla, the 5th September 1878.

Office closed during the month of August 1878:—

Name of Station.	Where situated.	Date.	Remarks.
Landour ...	N. W. P. ...	9th ...	

Calcutta, the 13th September 1878.

No. 29.—Mr. Hand, an Assistant Superintendent of the 1st Grade, is allowed privilege leave for one month under Section 32 of the Civil Leave Code, with effect from the forenoon of the 3rd September 1878.

R. MURRAY, *Colonel,*
Offg. Dir. Genl. of Tels. in India.

SURVEY OF INDIA.

NOTIFICATION.

Mussooree, the 6th September 1878.

No. 51.—The privilege leave which was granted to Mr. J. C. Chancey, Assistant Surveyor, 3rd Grade, in Notification No. 30, dated 21st May last, is commuted to leave on medical certificate from 14th May to 13th June, and he is granted further leave, without allowances, under Supplement F, Section 9, of the Civil Leave Code, from the 14th June to the 21st August 1878.

J. T. WALKER, *Colonel, R.E.,*
Surveyor General of India.

REVENUE BRANCH, SURVEY OF INDIA.

NOTIFICATION.

The 6th September 1878.

No. 21F.—Leave of Absence.—Mr. Percival Edwin [illegible]erlet, Assistant Surveyor, 3rd Grade, for six months, under Sections 5 and 6, Supplement F, of the Civil Leave Code, from 1st October 1878.

D. C. VANRENEN, *Major-Genl., R.A.,*
Supdt., Revenue Branch, Survey of India.

CALCUTTA UNIVERSITY.

NOTICE.

The University Entrance and F. A. Examinations of 1878-79 will be held on Monday, the 9th December, and following days.

Applications from candidates for admission to the Entrance and First Arts Examinations must be lodged with the Registrar before the 9th November.

All candidates from the same Institution must appear at one and the same place of examination.

By Order of the Vice-Chancellor,

CHARLES H. TAWNEY,
Registrar.

SENATE HOUSE,
The 2nd September 1878.

AGENT, GOVERNOR GENERAL, FOR CENTRAL INDIA, P. W. D.

NOTIFICATIONS.—ESTABLISHMENT.

Indore, the 6th September 1878.

No. 104.—Baboo Nilmoney Seal, Accountant, 4th Grade, attached to the Neemuch Division, has been granted one month's privilege leave, of which he availed himself on the forenoon of the 25th July and returned to duty on the afternoon of the 24th ultimo.

No. 105.—Baboo Shoshi Bhoosun Singhee, Head Clerk, Neemuch Division, has been appointed to act for Accountant, in addition to his own duties, during the absence of Baboo Nilmoney Seal.

By Order,

E. SWETENHAM, *Major, S.C.,*
Offg. Secy. to Agent, Govr. Genl., for Central India.

PUBLIC WORKS DEPARTMENT—
Military Works.

NOTIFICATIONS.

Simla, the 3rd September 1878.

No. 96.—Sergeant H. McGraw, Overseer, 1st Grade, is transferred from the Oudh to the Meerut Command, Military Works.

The 7th September 1878.

No. 97.—With reference to Public Works Department Notification No. 373 of 30th August 1878, Mr. H. O'Connor, temporary Accountant, 4th Grade, joined the Office of Examiner of Accounts, Military Works, on the forenoon of 12th August. Mr. O'Connor has been temporarily transferred to the Ferozepore Division, Military Works, and was relieved of his duties in the Office of Examiner of Accounts, Military Works, on the afternoon of 31st August 1878.

C. W. HUTCHINSON, *Colonel, R.E.,*
Inspr. Genl. of Military Works.

Meerut Command.

Meerut, the 10th September 1878.

No. 67.—With reference to this Office Notification No. 51, dated 23rd July 1878, Mr. T. H. Bainbridge, Overseer, 1st Grade, joined the Morar Division, Military Works, on the forenoon of the 31st August 1878.

Æ. PERKINS, *Lieut.-Col., R.E.,*
Supdg. Engr., Meerut Command, Military Works.

Oudh Command.

Lucknow, the 5th September 1878.

No. 36.—Captain N. Arnott, R.E., on his return from famine duty, having been appointed by the Inspector General, Military Works, to be Executive Engineer, Allahabad Division, Military Works, reported his arrival at Allahabad on the forenoon of the 31st August 1878.

The 10th September 1878.

No. 37.—Mr. A. Morton, Assistant Engineer, and Captain N. Arnott, R.E., temporary Executive Engineer, 4th Grade, made over and received charge of the Allahabad Division, Military Works, respectively, on the afternoon of the 6th instant.

J. DAWSON, *Colonel,*
Offg. Supdg. Engr., Oudh Command, Military Works.

Presidency Command.

Calcutta, the 6th September 1878.

No. 19.—Privilege leave for a period of three months has been granted to 1st Grade Supervisor Baboo Noyan Chand Chatterjee attached to the Fort William Division, which he availed himself of from the afternoon of 3rd instant.

J. H. CROWDY, *Major, R.E.,*
In charge of Supdg. Engr.'s Office, Presidency Command, Military Works.

Sirhind Command.

Umballa, the 5th September 1878.

No. 12.—Sergeant M. Heenan, Supervisor, attached to the Jullundur Division, Military Works, is granted one month's privilege leave from the 15th September 1878, or such subsequent date as he may be able to avail himself of the same.

The 6th September 1878.

No. 13.—Privilege leave of absence for one month is granted to Mr. F. C. Murray, Assistant Engineer, Jullundur Division.

L. RUSSELL, *Col., R.E.,*
Supdg. Engr., Sirhind Command, Military Works.

CONSULTING ENGINEER TO THE GOVERNMENT OF INDIA FOR GUARANTEED RAILWAYS.

NOTIFICATION.

Lucknow, the 7th September 1878.

CORRIGENDUM.—In this Office Notification No. 1539, dated 13th August 1878, the Government of India, Public Works Department, Notification No. 332 should have been quoted and not 331.

C. H. LUARD, *Major, R.E.,*
Offg. Consg. Engr. to the Govt. of India
for Guaranteed Railways.

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Naini Tal, the 6th September 1878.

No. 68.—Lieutenant W. V. Constable, R.E., Assistant Engineer, 2nd Grade, Western Rajputana State Railway, passed the Departmental Standard Examination in Hindustani on the 15th August 1378.

The 7th September 1878.

No. 69.—Sergeant P. Collins, Supervisor, 2nd Grade, Rajputana Railway, is transferred to the Western Rajputana Railway.

No. 70.—Mr. E. N. Homan, Storekeeper, 1st Grade, reported his return from the 12 months' furlough granted him in Idte Director's Notification No. 32, dated 15th February 1877, on the 18th April 1878, and to duty at Agra on the forenoon of the 25th idem. He is reposted to the Holkar and Neemuch State Railways.

The 9th September 1878.

No. 71.—Mr. R W L. Tooze, Assistant Engineer, 2nd Grade, Neemuch State Railway, is transferred to the Open Line, Holkar and Neemuch State Railways.

The 10th September 1878.

No. 72.—Mr. G. G. Hiley, Storekeeper, 1st Grade, Rajputana State Railway, has been granted by Her Majesty's Secretary of State for India two months' leave on medical certificate, in extension of that granted in this Office Notification No. 15 of the 30th March 1878.

W. C. FURNIVALL,
Offg. Director.

North-Eastern System.

Darjeeling, the 3rd September 1878.

No. 53.—Mr. G. Humfress, Assistant Engineer, 1st Grade (temporary rank), Tirhoot State Railway, passed the Lower Standard Examination in Hindustani on the 5th August 1878.

No. 54.—With reference to Notification No 51, dated 22nd August 1878, Baboo Mutty Lall Dey, Assistant Engineer, 1st Grade, joined the Northern Bengal State Railway on the forenoon of the 27th idem.

The 9th September 1878.

No. 55.—Three months' privilege leave is granted to Mr. F. A. Hawkes, Executive Engineer, 3rd Grade, Northern Bengal State Railway, with effect from the forenoon of the 11th August 1878.

No. 56.—One month's privilege leave is granted to Baboo Ramgotty Mookerjee, Manager, Calcutta and South-Eastern and Nalhati State Railways, with effect from the 30th September 1878, or such subsequent date as he may avail himself of the same.

F. S. STANTON, *Lieut.-Col., R.E.,*
Offg. Director.

HOLKAR AND NEEMUCH STATE RAILWAYS.

NOTIFICATION.

Mhow, the 5th September 1878.

No. 17.—Mr. F. H. Landon, Officiating Executive Engineer Indore Division, Neemuch State Railway, is granted privilege leave for one month from the forenoon of 2nd September 1878, on which date he made over charge of the Indore Division to Mr. W. C. L. Floyd, Executive Engineer, temporary 4th Grade.

H. DANGERFIELD,
Offg. Manager,
Holkar and Neemuch State Railways.

NEEMUCH STATE RAILWAY.

NOTIFICATION.

Neemuch, the 5th September 1878.

No. 41.—With reference to Notification No. 63, dated 23rd August 1878, of the Director of State Railways, Central System, Mr. W. Batt, Sub-Engineer, 1st Grade, reported his departure from Mhow on the afternoon of 27th August 1878, to join the Western Rajputana Railway.

CHARLES CHEYNE,
Engineer-in-Chief

PUNJAB NORTHERN STATE RAILWAY.

NOTIFICATIONS.

Rawalpindi, the 7th september 1878.

No. 66.—Mr. T. Lawson, Overseer, 1st Grade, Soan Division, returned to duty on the forenoon of the 31st August 1878, from three months' privilege leave granted to him by Notifications Nos. 40 and 55, dated 15th June and 10th August 1878, respectively.

No 67.—Mr. J. Ellis, Assistant Engineer, 1st Grade, is transferred from the Ravi to the Soan Division. He left the former on the afternoon of the 28th August 1878, and joined the latter Division on the forenoon of the 31st idem.

No. 68.—Mr. H. S. Harington, Assistant Engineer, 2nd Grade, Ravi Division, returned to duty on the forenoon of the 17th August 1878, from the three months' leave to study the native languages granted to him by Notification No. 31, dated 1st June 1878.

No. 69.—Mr. H. S. Harington, Assistant Engineer, 2nd Grade, is transferred from the Ravi to the Jhelum Division. He left the former on the forenoon of the 17th August 1878, and joined the latter on the afternoon of the same date.

No. 70.—With reference to Public Works Department Notification No. 366, dated 27th August 1878, Siva Dutta Pandé, B.A., and Labdha Rama Sahni, Assistant Engineers, 3rd Grade, were relieved of their duties on this line on the forenoon of the 15th and afternoon of the 16th August 1878, respectively.

J. BONUS, *Lieut-Col., R.E.,*
Engineer-in-Chief.

PUNJAB NORTHERN STATE RAILWAY, Open Line.

NOTIFICATIONS.

Lahore, the 7th September 1878.

No. 7.—With reference to Public Works Department Notification No. 286 of 8th July last, Baboo Beshashur Nath, Pay Master, Punjab Northern State Railway, availed himself of the one month's privilege leave from the afternoon of the 6th idem.

No. 8.—With reference to Manager's Notification No. 7 of this date, Baboo Beshashur Nath, Pay Master, Punjab Northern State Railway, reported his return to duty on the forenoon of 7th August 1878.

W. SEDGWICK, *Capt., R.E.,*
Offg. Manager.

RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Agra, the 7th September 1878.

No. 80.—Mr. H. J. Oddie, Assistant Engineer, 2nd Grade, attached to the Agra Division, Rajputana State Railway, reported his return on the forenoon of 2nd September 1878, from the three months' leave granted him under Manager's Notification No. 42, dated 11th June 1878.

No. 81.—With reference to Manager's Notification No. 77, dated 20th August 1878, Captain G. F. O Boughey, R.E., took over the duties of the Superintendent of Way and Works of this Railway, from Major T. F. Dowden, R.E., on the forenoon of the 6th September 1878.

T. F. DOWDEN, *Major, R.E.,*
Offg. Manager.

ACCOUNTANT GENERAL'S OFFICE.
PUBLIC WORKS DEPARTMENT.

NOTIFICATION.

No. 386.—*Statement of the Monthly Accounts of the several Branches of the Public Works Department received in the Office of the Accountant General, Public Works Department, up to the 30th August 1878.*

Public Works (Buildings and Roads Branch and Military Works Branch) and Telegraph

Order of receipt.	Accounting Offices.	Last month for which received.	Date of receipt.
1	Simla Imperial Circle.	June 1878	Aug. 7, 1878
2	Assam ...	Ditto ...	Do. 12, „
3	Rajputana ...	Ditto ...	Do. 14, „
4	Military Works ...	Ditto ...	Do. 22, „
5	Port Blair ...	Ditto ..	Do. 23, „
6	Coorg ... / Grand Trunk Road	Ditto ..	Do. 24, „
8	Hyderabad ... / Hyderabad Assigned Districts.	Ditto .	Do. 26, „
10	Central India ...	Ditto ...	Do. 28, „
11	British Burmah / Mysore	Ditto ...	Do. 30, „
13	Punjab ...	May 1878	July 29, 1878
14	North-Western Provinces & Oudh	Ditto ..	Aug. 3, 1878
15	Buildings under Quetta Agency.	Ditto ..	Do. 5, „
16	Central Provinces...	Ditto ...	Do. 7, „
17	Bombay ...	Ditto ...	Do. 9, „
18	Indo-European Telegraph.	Ditto ...	Do. 13, „
19	Bengal ..	Ditto ..	Do. 17, „
20	Madras ..	Ditto .	Do. 26, „
21	Indian Telegraph...	Ditto ...	Do. 27, „

Irrigation.

Order of receipt.	Accounting Offices.	Last month for which received.	Date of receipt.
1	Rajputana ...	July 1878	Aug. 29, 1878
2	British Burmah ...	June 1878	Do. 23, „
3	Punjab ...	Ditto ..	Do. 26, „
4	Bengal ...	Ditto ..	Do. 27, „
5	North-Western Provinces & Oudh.	Do. ...	Do. 29, „
6	Bombay ..	May 1878	Do. 7, „
7	Madras ...	Do. ..	Do. 26, „

Guaranteed Railways.

1	Punjab ...	June 1878	Aug. 24, 1878
2	Bombay ...	May 1878	Do. 7, „
3	Bengal ...	Ditto ...	Do. 19, „
4	North-Western Provinces & Oudh.	Ditto ...	Do. 21, „
5	Madras ..	Do. ...	Do. 26, „

State Railways (Capital).

Order of receipt.	Accounting Offices.	Last month for which received.	Date of receipt.
1	Rangoon and Sittang Valley.	July 1878	Aug 16, 1878
2	Nizam's ...	June 1878	Do. 21, „
3	Punjab Northern, Rawulpindi to Peshawar. / Mysore ..	Ditto ..	Do. 24, „
5	Patna and Gya .. / Hyderabad ..	Ditto	Do. 26, „
7	Punjab Northern, Lahore to Jhelum. / Punjab Northern, Jhelum to Rawulpindi	Ditto ..	Do. 27, „
9	Western Rajputana / Indus Valley ..	Ditto ...	Do. 29, „
11	Holkar ... / Neemuch / Cpur and Bhopal Survey.	Ditto ...	Do. 29, „
14	Tirhoot ... / Rangoon and Irrawaddy Valley.	Ditto ...	Do. 30, „
16	Dhond and Manmad / Sindia ...	May 1878	July 22, 1878
17	Wurdah Valley / Nagpur and Chhatisgurh.	Ditto ..	Do. 24, „
20	Rajputana ...	Ditto .	Do. 25, „
21	Nulhati ...	Ditto ..	Aug. 5, 1878
22	State Railway Stores Branch.	Ditto ..	Do. 7, „
23	Calcutta and South-Eastern. / Hubli and Karwar	Ditto ...	Do. 9, „
25	Northern Bengal / Bellary and Hubli	Ditto ...	Do. 13, „

State Railways (Revenue).

1	Nizam's ...	June 1878	Aug. 21, 1878
2	Khamgaon ...	Ditto ...	Do. 23, „
3	Rangoon and Irrawaddy Valley	Ditto ...	Do. 30, „
4	Wurdah Valley ...	May 1878	July 25, „
5	Tirhoot / Holkar & Neemuch / Punjab Northern Lahore to Jhelum	Ditto ...	Do. 29, „
8	Nulhati ... / Rajpootana ... / Sindia ...	Ditto ...	Aug. 5, 1878
11	Calcutta and South-Eastern.	Ditto ...	Do. 9, „
12	Northern Bengal ..	Ditto ...	Do. 26, „

Statement of the Affairs of the Bank of Bengal for the week ending 10th September 1878.

LIABILITIES.		Rs.	A.	P.
Capital paid-up ...	...	2,00,00,000	0	0
Reserve Fund ...	...	20,28,165	0	0
	Rs. A. P.			
Public Deposits at Head Office ...	1,20,32,542 14 1			
Public Deposits at Branches ...	1,56,35,265 7 9	2,76,67,808	5	10
Other Deposits at Head Office and Branches	...	2,38,52,270	5	2
Bank Post Bills, &c. ...	...	6,73,859	2	6
Sundries	...	6,88,810	0	6
RUPEES ..		7,49,10,912	14	0

ASSETS.		Rs.	A.	P.
Government Securities ...		1,20,03,996	12	7
Loans on Government Securities, &c., at Head Office and Branches ...		42,89,352	9	7
Accounts of Credit on Government Securities, &c., at Head Office and Branches		50,05,997	5	6
Bills discounted and purchased at Head Office and Branches		1,47,62,681	14	9
Balances with other Banks ...		4,86,591	11	4
Bullion				
Dead Stock		9,82,773	6	3
Stamps		9,156	12	9
Sundries		2,29,914	8	10
		3,77,70,465	1	7
	Rs. A. P.			
Cash and Currency Notes at Head Office...	1,69,17,674 14 4			
Cash and Currency Notes at Branches ...	2,02,22,772 14 1	3,71,40,447	12	5
RUPEES ...		7,49,10,912	14	0

By order of the Directors.

BANK OF BENGAL, *Calcutta, 12th Sept. 1878.*

W. WESTLAND, *Offg Chief Accte. & Depy. Secretary.*

R. HARDIE, *Secy & Treasurer.*

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned:—

Allahabad Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes	Value	Name of Claimant
		Rs.	
205 ...	D 8—32468 ...	500 ...	The Manager, Agra Savings Bank, Limited, Allahabad.
	D 7—46236 ..	100 ..	

NOTES PARTIALLY LOST OR DESTROYED

		Rs.	
307 ..	D 11—69611 ..	10 ...	J. H. Prinsep, Esq., C.S., Cawnpore
	„ —84009 ...	10 ..	

ALLAHABAD,—Paper Currency Office, *The 6th September 1878.*

T. H. S. BIDDULPH, *Asstt. Accte. Genl., in charge of Paper Currency Office.*

Bombay Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes	Value	Name of Claimant.
1878.		Rs	
W56 ...	M 36—32340		
	M 25—41819		
	„ —68239	100	The Commissioner of Police, Bombay
	„ —97885		
W57 ...	M 40—11283 ...	10	... The Presidency Post Master, Calcutta.
W58	M 36—37632		
	„ —37674 ...	100	... The Post Master General, Bombay.
W59 ...	M 33—11922 ...	20	... Raghunath Govind, Clerk, P. W. D., Nasik District, Deolali.

NOTE PARTIALLY LOST OR DESTROYED.

1878.		Rs.	
H125 ...	M 5—93050 ...	50	... Pestonjee Cooverjee Mawalwalla, Jabalpur.

BOMBAY.—Paper Currency Dept.; *The 10th September 1878.*

W. WELLS, *Assistant Commissioner.*

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
219	O 39—17121	10	Babu Wooma Churn Sing
220	O 28—66895	1,000	Mr. R. Currie.
221	O 34—13354	100	Babu Ram Gopaul Banerjee
	O 33—61826	100	
	O 18—02354	10	
222	L 92—84209	50	Goornmook Roy Soondermull
225	L 93—61048	50	Messrs. C. Lazarus, and Co.
226	O 34—28313	100	Ramkristo Raj Chunder Shaha
	„ —28315	100	
	„ —28316	100	

NOTES PARTIALLY LOST OR DESTROYED

		Rs	
144	L 30—69928	5	Babu Jodu Nath Pyne
	„ 69926		
147	O 8—80182	10	Khan Chand Chutta Mull.
	„ 9—14072		
149	L 27 65778	5	Messrs. Anbinash Chunder Dey and Co.
	D 12—06138		
150	L 39—29333	10	Babu Gris Chunder Chatterjee.
	„ —29332		
	L 11—24135	5	
	„ —24129		
242	L 84—87827	100	Revd. W Nowack.
	O 33—55346	100	
	L 93— 23616	50	
243	O 6—25409	10	Mrs. M. Bryning.
244	L 28—20035	5	Babu Nobin Chunder Ghose
245	L 82—55736	100	Moonshi Shah Laharee.
246	L 46—13231	20	Mr. G. Thompson.
247	L 94—89996	100	Srimuti Surnomoye Dabee
	„ —51719	100	
	„ —79784	100	
	„ —87932	100	
	„ —79948	100	
248	O 17—61813	10	The Sooba of Tawarghar.

CALCUTTA,—Paper Currency Dept.; *The 13th September 1878.*

R A STERNDALE.
Assistant Commissioner of Paper Currency.

Kurrachee Circle.

NOTES PARTIALLY LOST OR DESTROYED.

No of Notes		Value.	Name of Claimant.
		Rs.	
G 7—80371		10	Sadee Khan, Jemadar, Government Garden, Oomerkote
„ —80372		10	
G 9—23419		50	W W. Barr, Esq., Assistant Settlement Officer, Hyderabad
G 9—23402	mis-matched	50	Mr. W. Noonan, Merchant, Kurrachee.
„ —23403			

KURRACHEE.—Paper Currency Dept.; *The 3rd September 1878*

W A. INGLE.
Asstt. Depy Commr of Paper Currency.

Lahore Circle.

NOTES WHOLLY LOST OR DESTROYED

Register No	No. of Notes.	Value.	Name of Claimant
		Rs.	
50	E 13—35173	100	The District Superintendent of Police, Multan
	„ —35174	100	
	„ —35175	100	
	„ —35176	100	
	„ —35177	100	
	„ —35178	100	
	„ —37828	100	
51	E 16—21185	10	Nazar Mohammad, Lahore
52	E 13—27767	100	Bidia Mal, Post Office, Goio.

NOTES PARTIALLY LOST OR DESTROYED

		Rs.	
72	E 6—04990	10	H. Sanders, Esq., Umballa.
88	E 15—23800	50	Dr A. C. Keith, Attock.
	„ —23804	50	
	„ —26317	50	
	E 13—35792	100	
89	E 7—89003	5	Ibraheem Ally, Nikoor, Zila Saharunpore.
90	E 12—05464	20	Sheo Sahai, through Sheo Ratan Lal, Locomotive Department, E. I. Railway, Allahabad.
99	E 10—73553	10	R. R. Whyte, Esq., care of Mr. E. Lewis, Lahore.

LAHORE,—Paper Currency Office; *The 7th September 1878.*

A. H. H. MUNROWD,
for *Deputy Commr. of Currency.*

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED

Register No	No of Notes	Value	Name of Claimant
		Rs	
67	B 56—07619	10	T V Appanna Aiyangar Namkul, Salem District
68	B 55—71583	50	Venkatapathy Naidy, Ootacamund

NOTES PARTIALLY LOST OR DESTROYED

		Rs	
167	B 46 08918	5	Mr R Ward, on Special Relief Duty, Tumkur
168	B 59—13205	100	E Cammade Esq., Stella Lodge Vepery
169	B 53—40217	10	M A Jevaram Pillay Shermadevi
170	B 59—06947	100	Vepoor Subbayya, Kurnool
19	B 40—83737 wrongly joined —83734	5	Srinivasa Rao, Apprentice Engineer, Hassan Mysore Province

FORT ST GEORGE—Paper Currency Office, The 2nd September 1878

WILLIAM H DOBBIE,
Offg Asstt Accts Genl, in charge of Paper Currency Office

Nagpur Circle.

NOTE PARTIALLY LOST OR DESTROYED

Register No	No of Note	Value	Name of Claimant
1878 79		Rs	
H12	F 7—84034	10	C Narainswamy Naidoo, 2nd Clerk, Deputy Commissioner's Office, Balaghat

NAGPUR—Paper Currency Office, The 5th September 1878

W D F COWLEY,
for *Depy Commr of Paper Currency*

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India

The 12th Sept 1878 Rs 1,71,10,303-9-2

J WESTLAND,
Treasurer to the Govt. of India.

CALCUTTA,
The 13th Sept. 1878.

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint

Date	Silver tendered, estimated value	Certificates issued: General Treasury	Certificates issued: Currency Department	Balance of Bullion: Under Assay	Balance of Bullion: Assayed	Bullion in the hands of the Currency Department
1878	Rs	Rs	Rs	Rs	Rs	Rs
Sept 2	1,810		8,810	9,46	71,70,96	27,01,992
„ 3	6,785			„ 13	7,8,10	28,1,10
4	1,781			„ 1,514	14,81	28,01,167
5	1,988		10,000	„ 90	72,13,344	28,1,12
6	6,127			„ 8,5	72,44,881	28,1,187
„ 7	5,994		11,614	19,76	72,3,157	28,1,166

CALCUTTA MINT,
The 9th Sept 1878

J F HENNANI
Mint Master.

POST OFFICE.

NOTIFICATIONS.

Simla, the 26th August 1878.

No. 5411—A British Post Office having been established in Cyprus, correspondence for that island will hencefoward be forwarded from India at the same rates and under the same conditions as correspondence for Malta, *viz* —

Correspondence for	Each Letter: Per ½ oz	Each Letter: Registration Fee	Each Newspaper. Per 4 ozs	Each Packet Per 2 ozs
	Annas	Annas.	Annas	Annas
Cyprus (*British*)	4	4	1	8

The rate for soldiers' letters will be the same as for Malta, *viz*, 9 pies for a letter not exceeding ½ oz, pre payment being compulsory.

A M MONTEATH,
Dir Genl. of the Post Office of India.

Calcutta, the 13th September 1878.

Mails for the Straits and Hong-Kong, for transmission per Steamer *I. Apcar*, will be closed at the General Post Office on Monday, the 16th September 1878, at 6 P M

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Monday, the 16th September 1878, at 6 P. M.

Mails for Madras and Ceylon, for transmission per P and O Steamer *Malwa*, will be closed at the General Post Office on Monday, the 16th September 1878, at 6 P M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Tuesday, the 17th September 1878, by which mails for Mauritius, St Denis, Reunion, Zanzibar, Mozambique, Delagoa Bay, Natal, Cape of Good Hope, the Comoro Islands, and Madagascar can be forwarded.

2 Book post and pattern packets must be posted on the 16th September 1878

N B—The Letter Box will close at 6 P M precisely, after which hour ordinary letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6 30 P M, if bearing an extra postage stamp of four (4) annas on each cover, up to 7 P M

Mails for Madras, Ceylon, and the Intermediate Ports, for transmission per Steamer *Ethiopia*, will be closed at the General Post Office on Wednesday, the 18th September 1878, at 6 P. M.

Mails for Rangoon and Moulmein, for transmission per Steamer *Umballa*, will be closed at the General Post Office on Friday, the 20th September 1878, at 6 P. M.

Mails for Akyab and Kyouk Phyoo, for transmission per Steamer *Commilla*, will be closed at the General Post Office on Friday, the 20th September 1878, at 6 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, Mauritius, Batavia, Singapore and China, for transmission per French Steamer *Menam*, will be closed at the General Post Office on Saturday, the 21st September 1878, at 6 P. M.

E. C. GEORGE,
Presidency Post Master.

NOTICE.

OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows :—

BEAMS—

21 feet length	@	Rs.	2	10	0 per cubic foot.
22 „	@	„	2	12	0 „
23 „	@	„	2	14	0 „
24 „	@	„	3	0	0 „

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet	@	Rs.	2	8	0	per cubic foot.
under 12 & over 7 „	@	„	2	4	0	„
under 7 „	@	„	2	0	0	„

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over @ Rs. 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

SECOND AND THIRD CLASS TIMBER will be sold, and price fixed by agreement.

AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,
Assistant Conservator of Forests.

The 1st June 1877.

GOVERNMENT CINCHONA FEBRIFUGE.

AN EFFICIENT SUBSTITUTE FOR QUININE.

Price to the general public Rs. 20 per pound tin. To Government Officers for Government purposes and to wholesale purchasers of not less than twenty pounds, Rs. 16-8 per pound. Postage of each tin annas 12 extra. Cash to accompany all orders.

Apply to Superintendent, Botanical Garden, Howrah, near Calcutta.

Central Provinces Gazetteer—Edition of 1870 in one Vol.

A limited number of the above work, strongly bound in cloth, octavo size, for sale at Rs. 12 per Vol., exclusive of postage charge. Apply to Messrs. Thacker, Spink & Co., Calcutta; Thacker & Co., Bombay; or to Superintendent, Chief Commissioner's Office, Nagpur.

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Orders and Subscriptions for 1878 should be at once remitted.

CATALOGUE OF CHARTS, &c.,

ISSUED AT THE MARINE SURVEY DEPARTMENT, CALCUTTA, BY ORDER OF THE GOVERNMENT OF INDIA,

And sold at the Office of Superintendent of Government Printing, 8, Hastings Street.

INDIAN OCEAN.

Indian Ocean, Curves of equal magnetic variation for 1877. By R. C. Carrington. *Price, Annas 8*

INDIA, WEST COAST.

Kurrachee to Vingorla. Compiled from the latest Government Surveys, by R. C. Carrington, 1876 *Price, Re. 1.*

Vingorla to Cape Comorin. Compiled from the latest Government Surveys, by R. C. Carrington 1876. *Price, Re. 1.*

Bombay Harbour, showing the outer fishing-stakes, by Commander A. D. Taylor, May 1877. *Price Annas 8.*

Sketch of the Entrance to Rajpuri River. By Navigating Lieutenant W. P. Haynes, R.N., 1876 *Price, Annas 8.*

Goa and Marmagao Roadsteads. By Commander A. D. Taylor, 1877. *Price, Annas 12.*

Narakel Anchorage. Compiled from the latest Government Surveys, 1878. *Price, Annas 8.*

Quilon Roads. Lieutenant Taylor, I.N., 1858. *Price, Annas 8.*

Lakadivh Group—Cherbaniani Reef, Chitlac and Kiltan Islands. Lieutenants Selby and Taylor, I.N., 1848. *Price, Annas 12.*

Byramgore Reef or Chereapani, and Angria Bank. Lieutenants Selby and Taylor, I.N., 1848. *Price, Annas 8.*

Kolachel Roadstead, with plan of Eneiam Rocks. Surveyed by M. Chapman, I.N., 1875. *Price, Re. 1-8.*

INDIA, EAST COAST, BAY OF BENGAL, CEYLON, &c.

Cape Comorin to Coconada, including the Island of Ceylon. Compiled from the latest Government Surveys, by R. C. Carrington, 1876. *Price, Re. 1.*

Approaches to Jafnapatam. Compiled from the latest Government Surveys, 1878. *Price, Re. 1.*

Paumben Pass and its approaches.—Surveyed by M. Chapman, I.N., 1878 *Price, Re. 1.—(Shortly).*

Colombo Harbour and its approaches. Compiled from the latest Government Surveys, 1878. *Price, Annas 8.—(Shortly).*

Approaches to Point de Galle Harbour, Ceylon. By T. H. Twynam and Commander A. D. Taylor, 1877. *Price, Re. 1.*

Coromandel Coast. Sheet No. 2, from Latitude 15° to 16° 30′ N. *Price, Re. 1.*

Sheet No. 3, from Latitude 13° to 15° N. *Price, Re. 1.*

Sheet No. 4. Lieutenant M. A. Sweny, I.N., 1859-60. *Price, Re. 1.*

Madras Roadstead. Surveyed by Navigating Lieutenant F. W. Jarrad, R.N., 1876. *Price, Re. 1.*

Orissa Coast, Narsapoor Point to Palmyras Point, adapted to the latest determinations of the G. T. S., and observations by Commander A. D. Taylor. Compiled by R. C. Carrington, 1877. *Price, Re. 1.*

Coconada to Bassein River. Compiled from the latest Government Surveys, by R. C. Carrington, 1876. *Price, Re. 1.*

Coringa or Coconada Bay, showing the Northern Godavery Mouths. By Navigating Lieutenant Hammond, R.N., 1875. *Price, Re. 1-8.*

False Point Anchorage. By Navigating Lieutenant Hammond, R.N., 1876. *Price, Re. 1.*

Hooghly River.—Luff Point to Anchoring Creek, showing the James and Mary Shoals and entrance to the Rupnarain River. By Navigating Lieutenant Coghlan, R.N., 1875. *Price, Re. 1-8.*

False Point to Mutlah River, showing the approaches to Sandheads. From the latest Government Surveys. Compiled by R. C. Carrington, 1877. *Price, Re. 1.*

Bassein River to Pulo Penang, including the Andaman and Nicobar Islands. Compiled from the latest Government Surveys, by R. C. Carrington, 1876. *Price, Re. 1.*

Chittagong or Kornafuli River. Surveyed by Lieutenant G. C. Hammond, R.N., 1876. *Price, Re. 1.*

Coronge Island to White Point, including the Gulf of Martaban. Compiled from the latest Government Surveys, corrected to 1878. *Price, Re. 1*

Rangoon River Approaches. Surveyed by Lieutenant F. W. Jarrad, R.N., 1876. *Price, Re. 1-12.*

Entrance to Salween (Maulmain) River. Surveyed by Lieutenant F. W. Jarrad, R.N., 1877. *Price, Re. 1.*

Coast of Tenasserim—Tavoy River, from a Sketch by Lieutenant R. Moresby, with Corrections and Additions, by Commander A. D. Taylor, 1876. *Price, Re. 1.*

SIAM, MALAY PENINSULA, WEST COAST.

Hayes Island to the Pilgrims. Surveyed by Commander A. deRichelieu, Siamese Royal Navy, 1877. *Price, Re. 1.*

Kopah Inlet, from a Sketch by Commander A. D. Taylor, 1876. *Price, Re. 1.*

Salang Island (Junkseylon). Commander A. deRichelieu, H. M. Siamese Navy, 1876. *Price, Re. 1.*

Junkseylon, East Coast.—Puket or Toukah Harbour. By Commander A. deRichelieu, H. M. Siamese Navy, 1876. *Price, Re. 1.*

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A Statistical Account of Bengal. By W. W. HUNTER, B.A., LL.D., Director-General of Statistics to the Government of India.

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Vol. II. Nadiya and Jessore.
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Vol. IV. Bardwan, Bankura and Birbhum.
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The Bengal Embankment Manual: containing an account of the action of the Government in dealing with Embankments and Water-courses since the Permanent Settlement; a discussion of the principles of the Act of 1873; a reprint of the Act itself, with notes and appendices describing the present condition of Embankments under State control in Bengal, and the chief controversies concerning them. By HENRY LELAND HARRISON, B.A., C.S., late Mathematical Junior Student of Christ Church, Oxford *Price, Rs. 2; with map, Rs 3-4.*

The Bengal Administration Report for 1876-77. *Price, Rs. 4-8; postage, 6 annas.*

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Report on the Food-grain Supply and Statistical Review of the Relief Operations in the distressed districts of Behar and Bengal during the Famine of 1873-74. By A. P. MACDONNELL, of the Bengal Civil Service. *Price, Rs. 3-8; postage, 6 annas.*

Descriptive Ethnology of Bengal. By EDWARD TUITE DALTON, C.S.I., Colonel, Bengal Staff Corps; Commissioner of Chutia Nagpur; Member of the Asiatic Society of Bengal, &c. *Illustrated by Lithograph Portraits copied from Photographs.* Printed for the Government of Bengal, under the direction of the Council of the Asiatic Society of Bengal.

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Notes on the History of Midnapore, as contained in records extant in the Collector's Office. By J. C. PRICE, Officiating Settlement Officer of Midnapore. Vol. I. *Price, Rs. 3; postage, 3 annas.*

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The Books named below having been de-clared a part of the obligatory equipment of Emigrant vessels, are now obtainable at the Bengal Secretariat Press at the price noted opposite each:—

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 14, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

UNCOVENANTED SERVICE FAMILY PENSION FUND.

Result of Votes on the questions submitted in the following Circulars :—

SUBJECT	FOR	AGAINST
Circular No. 1, dated 15th April 1878		
1.—That the words "*any person borne, or who has at any time been borne, upon the rolls of the Fund*," be substituted for the words "*any party*" in Rule XI.	709	21
2. That the addition be made to Rule XXXI of the words "*and the decision of the Directors in such matters shall be final and without appeal to the subscribers.*"	585	117
Circular No. 2, dated 16th April 1878		
Whether Miss A. E. Clark shall be allowed the compassionate allowance of Rs. 50 a month recommended.	839	31
Circular No 3, dated 25th May 1878.		
1.—That rules 45(*a*) and 45(*b*) be held in abeyance, so far as any further applications for the benefits thereof are concerned, with effect from the 15th May 1878, pending the eventual decision of subscribers as to the retention, modification, or cancelment thereof.	649	7
2.—That the proceedings of the Directors in placing the rules above-mentioned in abeyance from the 25th May 1878, in anticipation of the votes of subscribers, be approved and sanctioned.	648	6

W. H. RYLAND,
Secretary.

UNCOVENANTED SERVICE FAMILY PENSION FUND OFFICE,
CALCUTTA:
The 10th September 1878.

PROMISSORY NOTES.

Lost, Stolen, or Mislaid.

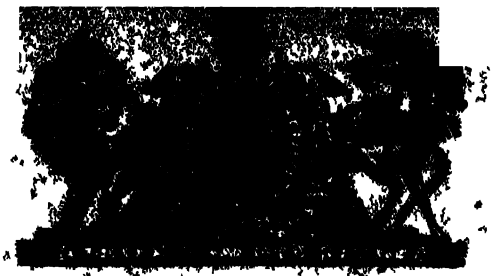
The Government Promissory Note No. 033676 of the 5½ per cent. loan of 1859-60 for Rs. 1,000, originally standing in the name of New Bank of Bombay, and last endorsed to James Joseph Killen and Amelia Killen, the proprietors, by whom it was never endorsed to any other person. Payment of the above note and the interest thereupon have been stopped at the Public Debt Office, Bombay, and application is about to be made for the issue of duplicate in favor of the proprietors.

JAMES JOSEPH KILLEN,
AMELIA KILLEN,
Dhobie Talao Police Station, Bombay.

Lost, Stolen or Destroyed.

The Government Promissory Notes Nos. 056251 and 052500, of the 4 per cent. of 1842-43, 1st February, for Rs. 5,000 each, originally standing in the name of Prosad Dass Boral and Kartick Chunder Boral, and last endorsed to Ganga Naram Sircar, the proprietor, by whom it was never endorsed to any other person. Payment of the above Notes and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicates in favor of the proprietor.

KALLY DASS BOSE,
Manager of Ganga Narain Sircar,
Chitta.



The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 21, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART II.

Notifications by High Court, Comptroller General, &c.

GAZETTE OF INDIA.

NOTICE.

The 22nd March 1878.

From the 20th April, till further notice, Parts I, IV, and V of the *Gazette of India*, and the Weather and Crop Report, will be published at Simla. After the 13th April, all Notifications and other matter intended for publication in those Parts, should be addressed to the Officiating Publisher at that station.

Parts II and III and the Supplement will continue to be published in Calcutta.

NOTIFICATION.

Complaints regarding non-receipt of any number of the *Gazette* should be forwarded within a week after the day on which it is due.

Applications for the supply of the *Gazette* on the public service should be addressed to the Home Department.

By an order of Government, all subscriptions must be paid in advance.

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Subscription for *Gazette* and Supplement per annum ...	12	0	0
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Postage ...	2	6	0
Price of single copy of the *Gazette* ...	0	1	0
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Purchasers of single copies must apply to the [illegible]

[illegible] PRESS,
Publisher to the Government of India.

CALCUTTA UNIVERSITY.

NOTICE.

The University B. A. and B. L. Examinations of 1878-79 will be held on Monday the 13th January, and following days.

Applications from candidates for admission to the B. A. and B. L. Examinations must be lodged with the Registrar before the 13th December.

By Order of the Vice-Chancellor,
CHARLES H. TAWNEY,
Registrar.

SENATE HOUSE,
The 17th September 1878.

SURVEY OF INDIA.

NOTIFICATIONS.

Mussooree, the 18th September 1878.

No. 52.—Mr. C. George, Sub-Surveyor, is appointed an Assistant Surveyor, 4th Grade, on probation, with effect from the 5th September 1878, to fill an existing vacancy.

The 16th September 1878.

No. 53.—Mr. R. A. Gibson, Draftsman in the Surveyor General's Office, is appointed an Assistant Surveyor, 3rd Grade, temporarily, with effect from 1st September 1878, *vice* Mr. J. C. Murray, Assistant Surveyor, 3rd Grade, whose services have been placed at the disposal of the Department of Forest Surveys.

J. T. WALKER, *Colonel, R.E.,*
Surveyor General of India.

REVENUE BRANCH, SURVEY OF INDIA.

NOTIFICATIONS.

[illegible], the 11th September 1878.

No. [illegible].—Leave on Average.—Mr. Geor[illegible], Surveyor, 4th Grade, for one mont[illegible]

from the date on which he may avail himself of it, under Section 12, Supplement F, of the Civil Leave Code.

No. 21.—LEAVE OF ABSENCE.—Mr. Edward Bolderodi Montebello Drew, Probationary Assistant Surveyor, 4th Grade, for a further period of eight months, under Section 9, Supplement F, of the Civil Leave Code, in extension of the leave granted in Notification No. 1, dated 26th October 1877.

D C. VANRENEN, *Major-Genl., R.A.,*
Supdt., Revenue Branch, Survey of India.

PUBLIC WORKS DEPARTMENT—Military Works.

NOTIFICATIONS.

Simla, the 10th September 1878.

No. 98.—Colonel J. Dawson, Executive Engineer, 1st Grade, and Officiating Superintending Engineer, Oudh Command, Military Works, is granted privilege leave for forty-five days from 1st October 1878, or such subsequent date as he may be enabled to avail himself of it.

The 16th September 1878.

No. 99.—Lieutenant M. Martin, R.E., Assistant Engineer, is transferred from the Presidency to the Rawalpindi Command, Military Works.

C. W. HUTCHINSON, *Colonel, R E.,*
Inspr. Genl of Military Works.

Lahore Command.

Lahore, the 7th September 1878

No. 39.—Mr. Hugh O'Connor, Accountant, 4th Grade, transferred as a temporary measure to the Office of the Executive Engineer, Ferozepore Division, Military Works, reported his arrival at Ferozepore on the forenoon of the 5th September 1878

D. WARD, *Major, R E.,*
Supdg. Engr , Lahore Command,
Military Works

Rawalpindi Command.

Rawalpindi, the 11th September 1878.

No. 2430.—Mr A. P. Jones, C E., Assistant Engineer, 1st Grade, reported his return from the leave granted per Notification No 1461 of the 26th May last, on the 30th ultimo afternoon. Mr. Jones is transferred from the Rawalpindi to the Peshawar Division, Military Works. He reported his departure from the former on the 30th ultimo afternoon, and his arrival in the latter on the 1st instant forenoon.

The 10th September 1878.

No. 2447.—Mr J H. Kenyon, Sub-Engineer, 2nd Grade, reported his return from the privilege leave granted him per Notification No 2069 of the 30th July, on the 3rd instant, before noon. The unexpired portion of his leave is cancelled.

The 11th September 1878

No. 2451.—Roodur Pershad, Overseer, 1st Grade, is transferred from the Sialkot Division to the Rawalpindi Division, Military Works.

D. LIMOND, *Lieut.-Col., R.E,*
Supdg. Engr., Rawalpindi Command,
Military Works.

Sirhind Command.

Umballa, the 12th September 1878.

No. 14.—Conductor B. Revell, Barrack Master attached to the Umballa Division, Military Works, availed himself, on the forenoon of the 1st current, of the privilege leave granted in this Office Notification No. 11 of the 13th ultimo.

No. 15.—Lieutenant A. C. Bruce, R.E., Assistant Engineer, 2nd Grade, Umballa Division, availed himself, on the forenoon of the 1st July last, of the leave granted in Notification No. 6 of 30th May 1878, and returned to duty on the forenoon of 1st instant.

L. RUSSELL, *Col., R.E.,*
Supdg. Engr., Sirhind Command,
Military Works

CONSULTING ENGINEER TO THE GOVERNMENT OF INDIA FOR GUARANTEED RAILWAYS.

NOTIFICATION.

Lahore, the 10th September 1878.

No. 1873.—Mr. J. McGuinness, appointed temporary Assistant Examiner of Accounts, 3rd Grade, on probation, and posted to Office of Examiner, Guaranteed Railway Accounts, Lahore, by Public Works Department Notification No 358 of 23rd August 1878, joined his appointment on the forenoon of the 3rd September 1878.

J. BONUS, *Lieut.-Col., R.E.,*
Offg Consulting Engr. to Govt. of India
for Guaranteed Railways.

DIRECTOR OF STATE RAILWAYS, Central System.

NOTIFICATIONS.

Naini Tal, the 13th September 1878.

No. 73.—With reference to Government of India, Public Works Department, Notification No 376, dated 3rd September 1878, the undermentioned Upper Subordinates are posted to the lines noted against their respective names:—

Corporal E. Lockyer, Overseer, 1st Grade, Sindia Railway.

Corporal A. Thomas, Overseer, 1st Grade, Western Rajputana Railway.

W. C. FURNIVALL,
Offg. Director.

Western System.

Murree, the 12th September 1878.

No. 62.—Mr F. J. E. Spring, Assistant Engineer, 1st Grade, officiated as Executive Engineer of the Sohan Division, Punjab Northern State Railway, during the absence of Mr. C. A. Bull, Executive Engineer, 3rd Grade, on sixty days' privilege leave, and Mr. A. Brereton, Assistant Engineer, 1st Grade, officiated for Mr. F. M. Avern, Executive Engineer, 2nd Grade, of the Jhelum Division, Punjab Northern Railway, during the absence of the latter on seventy-eight days' privilege leave.

No. 63.—Mr. T. Nelson, temporary Overseer, 1st Grade, Indus Valley State Railway, is granted, under section 9, Supplement F, of the Civil Leave Code, eleven days' leave without allowances, in continuation of the three months' leave on medical certificate granted by the Engineer-in-Chief, in his Notification No. 145, dated 10th July 1878.

The 14th September 1878.

No. 64.—Referring to Public Works Department Notification No. 262, dated 31st May 1877, Corporal J. Woods, R.E, is transferred in the interests of the public service, from the Open Line, Punjab Northern, to the Indus Valley State Railway, Open Line, for training as an Inspector of Maintenance.

No. 65.—The privilege leave granted by the Engineer-in-Chief, Punjab Northern State Railway, in his Notification No. 28, dated 15th May 1878, to Mr. H. T. Geoghegan, Executive Engineer, 1st Grade, is, with the approval of Her Majesty's Secretary of State for India, commuted into leave for nine months on medical certificate.

No. 66.—Lieutenant C. R. Hoskyn, R.E., is appointed to officiate for Mr. C. J. Keene, Assistant Traffic Superintendent, Punjab Northern State Railway, during the latter's absence on the three months' privilege leave granted him by Manager, in his Notification No. 1, dated 29th May 1878.

DOUGLAS A. SCOTT, *Lieut., R.E.,*
for *Director of State Railways, Western System.*

INDUS VALLEY STATE RAILWAY.

NOTIFICATIONS.

The 9th September 1878.

No. 179.—Messrs. W. M. Barton and A. Johnstone, Temporary Sub-Engineer, 2nd Grade, and Supervisor, 2nd Grade, respectively, have been transferred from the Ghotki to the Indus Division, with effect from 1st April 1878.

No. 180.—Captain A. C. Bigg Wither, Executive Engineer, 2nd Grade (temporary rank), has been granted one month's privilege leave from 10th September 1878, or such subsequent date as he may avail himself of it.

No. 181.—Mr. A. Wallace, Sub-Engineer, 1st Grade, is transferred from the Ghotki to the Indus Division.

No. 182.—Lieutenant H. Finnis, R. E., Assistant Engineer, 2nd Grade, was recalled on special duty from the three-months' language leave granted him in this office notification No. 102 of 3rd June 1878, on the forenoon of 23rd August 1878, and was again allowed to resume his leave from the 9th September 1878.

No. 183.—The following transfer is made by the Superintending Engineer, Southern District:—

Mr. J. Humphreys, Temporary Sub-Engineer, 1st Grade, from the Kotri to the Larkana Division.

R. T. MALLET,
Offg. Engineer-in-Chief.

RAJPUTANA STATE RAILWAY.

NOTIFICATION.

Agra, the 16th September 1878.

No. 82.—Mr. J. Lewis, Permanent Way Inspector, attached to the Engineering Department of this Railway, reported his return on the forenoon of the 4th August 1878, from the one month's privilege leave granted him under Manager's Notification No. 51, dated 5th July 1878.

T. F. DOWDEN, *Major, R.E.,*
Offg. Manager.

WESTERN RAJPUTANA STATE RAILWAY.

NOTIFICATIONS.

Ajmere, the 11th September 1878.

No. 3384.—With reference to this office notification No. 2513 of the 15th July last, Mr. E. J. LeMaistre, Supervisor, 2nd Grade, reported his return from one month and twenty-one days' privilege leave on the forenoon of 7th instant.

No. 3385.—In continuation of this office notification No. 3197 of the 30th August 1878, Corporal J. H. Tudball, R.E, Overseer, 1st Grade, availed himself of the one month's privilege leave therein granted to him from the forenoon of 1st September 1878.

JAMES COLLET,
Engineer-in-Chief.

Report of a Deserter from the N-1 Regiment of Royal Artillery, dated at Deolali, this 15th day of September 1878.

Name,—Edward Fitzmaurice
Age,—23 years 10 months
Size,—5 feet 4¼ inches
Color of—
Complexion, fresh; hair, dark brown, eyes, blue
Peculiar marks by which his Identity may be ascertained,—Scar on left eye
Date of Desertion,—15th September 1878
From whence Deserted,—Deolali Depot
Date of Enlistment,—7th October 1874
Place of Enlistment,—Woolwich
Parish where Born,—Tralee.
County,—Kerry
Former Trade or Occupation,—Labourer.
Dress at the time of Desertion,—
Coat or Jacket,—Regimental Figure 4 on shoulder straps.
Waistcoat,—
Breeches or Trowsers,—
REMARKS,—Stating any particular circumstances attending his Desertion,—For discharge with ignominy.

J. SMITH, *Major,*
Comdg. at Deolali.

Report of a Deserter from the 2-11th Regiment of Foot, dated at Deolali, this 15th day of September 1878.

Name,—John Stone.
Age,—26 years.
Size,—5 feet 5 inches.
Color of—
Complexion, fair, hair, brown; eyes, hazel
Peculiar marks by which his Identity may be ascertained,—None
Date of Desertion,—15th September 1878.
From whence Deserted,—Deolali Depôt.
Date of Enlistment,—9th October 1874.
Place of Enlistment,—Exeter.
Parish where Born,—Taunton
County,—Somerset.
Former Trade or Occupation,—Labourer
Dress at the time of Desertion,—
Coat or Jacket,—Scarlet serge No numbers on shoulder straps.
Waistcoat,—
Breeches or Trowsers,—White.
REMARKS,—Stating any particular circumstances attending his Desertion,—For discharge with ignominy.

J. SMITH, *Major,*
Comdg. at Deolali.

STATEMENT of Government Promissory Notes enfaced for payment of Interest in London, under deduction of amount re-transferred to India, and outstanding in the Books of the Bank of Bengal on the 15th September 1878.

PARTICULARS.	3½ per cent. Loan of 1853-54.	4 per cent. Loans: Of 1834-35	Of 1839-39.	Of 1837-38.	Of 1835-36.	Of 1842-43.	Of 1854-55.	Transfer of 1865.	4½ per cent. Loans: Of 1870.	Of 1871.	Of 1873.	Of 1878.	Transfer Loan of 1870, 4½ per cent. Portion.	Transfer Loan of 1870, seven Shillings Sterling per cent. Portion.	5 per cent. Debentures for 15 years, Re-payable June 1882.	5 per cent. Loan of 1866-67.	6½ per cent. Loan of 1859-60.	TOTAL AMOUNT.
Balance 31st August 1878	55,000	38,596	2,346	14,46,720	30,89,100	2,33,05,200	1,13,28,700	1,94,55,500	43,59,200	3,36,000	3,06,67,500	46,03,500	...	...	32,99,000	73,000	5,34,72,000	15,80,34,772
Coupon Notes transferred	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	10,000	10,000
Add—																		
Amount enfaced at Madras between 1st and 15th September 1878	...	...	...	...	...	...	...	2,000	...	...	...	...	...	...	...	...	...	2,000
Amount enfaced at Bombay between 1st and 15th September 1878	...	...	...	...	...	10,000	2,000	...	1,200	...	16,000	...	...	...	...	...	5,000	34,200
Amount enfaced at Calcutta between 1st and 15th September 1878	...	...	...	...	...	81,100	...	19,000	1,000	...	21,200	19,000	...	...	13,000	...	...	1,54,300
	55,000	38,596	2,346	14,46,720	30,89,100	2,33,96,400	1,13,28,300	1,94,76,500	43,61,400	3,36,000	3,07,04,700	46,21,500	...	...	33,12,000	73,000	5,34,87,000	15,81,98,972
Deduct—																		
Amount written off in the London Registers ...	...	...	...	...	...	8,71,800	8,800	2,30,000	2,000	...	97,500	...	...	...	...	...	63,000	13,71,100
Balance on 15th September 1878	55,000	38,596	2,346	14,46,720	30,89,100	2,30,24,600	1,13,19,500	1,92,46,500	43,59,400	3,36,000	3,06,70,200	46,21,500	...	...	33,12,000	73,000	5,34,24,000	15,68,27,872

Norm.—From 9th June 1867 to 15th July 1878, enfaced from India, 2,787 lakhs; re-transferred from London, 2,580 lakhs.

„	16th July 1878 to 31st	„	„	„	16	„	„	„	11 „
„	1st Aug.	„	to 15th Aug.	„	„	11	„	„	„ 4 „
„	16th	„	„ to 31st	„	„	„	6	„	„ 3 „
„	1st Sept.	„	to 15th Sept.	„	„	„	1	„	„ 13 „
							2,821 lakhs.		2,610 lakhs.
							2,610 „		
					Balance against India		211 „		

PUBLIC DEBT OFFICE,
BANK OF BENGAL;
Calcutta, 19th September 1878.

R. HARDIE,
Secretary and Treasurer.

Statement of the Affairs of the Bank of Bengal for the week ending 17th September 1878.

LIABILITIES.	Rs.	A.	P.
Capital paid-up	2,00,00,000	0	0
Reserve Fund	20,28,140	0	0
Rs. A. P.			
Public Deposits at Head Office ... 1,13,99,522 3 4			
Public Deposits at Branches ... 1,36,69,656 13 3	2,50,69,179	0	7
Other Deposits at Head Office and Branches	2,44,84,584	8	1
Bank Post Bills, &c.	7,39,500	0	2
Sundries	7,27,250	7	4
RUPEES ..	7,30,48,654	0	2

ASSETS.	Rs.	A.	P.
Government Securities ...	1,19,01,801	4	10
Loans on Government Securities, &c., at Head Office and Branches ...	42,85,452	9	7
Accounts of Credit on Government Securities, &c., at Head Office and Branches	50,98,146	6	11
Bills discounted and purchased at Head Office and Branches	1,47,22,302	9	11
Balances with other Banks ...	7,17,999	10	7
Bullion			
Dead Stock	9,81,954	0	7
Stamps	9,362	12	9
Sundries	2,30,950	5	10
	3,79,47,969	13	0
Rs. A. P.			
Cash and Currency Notes at Head Office... 1,75,79,781 7 2			
Cash and Currency Notes at Branches .. 1,75,20,902 12 0	3,51,00,684	3	2
RUPEES ...	7,30,48,654	0	2

By order of the Directors,

BANK OF BENGAL, *Calcutta, 19th Sept. 1878.*

W. WESTLAND, *Offg. Chief Accti. & Depy. Secretary.*

R. HARDIE, *Secy. & Treasurer*

CURRENCY NOTES.

The following Currency Notes of the Government of India are stated to have been lost, and payment of their value has been claimed by the persons whose names are placed against the numbers. Any other person having these Notes in his possession, or claiming a right to them, is warned to communicate at once with the undersigned :—

Allahabad Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value.	Name of Claimant.
		Rs.	
202	D 18—25638 ...	100	... Durga Pershad, Delhi.
204	... D 4—92951 ...	50	... The Officer Commanding 16th B. C., Allahabad
206	... L 47—13875	20	... Moortoza Beg, Chakrata.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
308	... D 10—88631 ...	5	... Shunker Lall, Mozaffarnagar.
309	.. D 7—92029 ...	100	... Messrs. Hamilton & Co., Allahabad.

ALLAHABAD,—Paper Currency Office; *The 12th September 1878*

T. H. S. BIDDULPH, *Asstt. Accti. Genl., in charge of Paper Currency Office.*

Bombay Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes	Value.	Name of Claimant.
1878.		Rs.	
W60	M 31—22958 ...	10 ...	Gunesh Keshava Vaidya, High Court, Mazagon, Bombay.
	M 32—92917 ...	10 ...	
	„ —96314 ...	10 ...	
W61	A. M 33—33710 ...	20 ..	Hem Chunder Banerjee, Hospital Assistant, Tumkur District, Mysore.

NOTES PARTIALLY LOST OR DESTROYED.

1878.		Rs.	
H126	... C 95—40891 ...	10 ...	Shroff Shamrao, Shimoga, Mysore.
H127	... M 6—75753 ...	5 ...	Shaik Ariff, 2nd Hospital Assistant, Dhundhuka.
	„ —75754 ...	5 ...	
H128	... M 33—33711 ...	20 ...	Hem Chunder Banerjee, Hospital Assistant, Tumkur District, Mysore.
M74	.. M 22—95581 ...	20 ...	Nanjee Kanjee, Khulasee, Chukla, Bombay.
	M 33—20100 ...	20 ...	

BOMBAY,—Paper Currency Dept.; *The 17th September 1878.*

W. WELLS, *Assistant Commissioner.*

Calcutta Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes	Value.	Name of Claimant.
		Rs.	
228	O 34—55671	100	Babu Gobindo Chunder Mukerjee
	L 93—52007	50	
229	O 33—95910	100	Babu Issur Chunder Ghose.
	O 5—87282	10	
	L 76—34319	10	
	O 17—32454	10	
	O 16—62580	10	
	L 98—71503	10	
	O 11—49361	10	
	„ —95954	10	
231	O 23—32333	20	Babu Surbessur Dutt.
	L 31—02785	5	
233	O 15—20735	10	The Deputy Post Master General, Behar.
234	O 33—57219	100	Major-General J. A. Angus.
237	O 22—69837	20	The Post Master General, North-Western Provinces.
238	O 33—49654	100	The Deputy Commissioner, Shillong.
	O 34—15206	100	
	L 94—75417	100	
	„ —17781	100	
	O 33—89176	100	
	L 84—57392	100	
	O 33—45287	100	
	„ —89178	100	
	L 83—55572	100	
239	L 93—55104	50	Revd. W. Nawack.
	„ —55105	50	
240	L 93—51915	50	Mr. W. Rigordy.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
249	L 93—28173	50	Revd. F. Krügor.
	O 23—64465	20	
	O 7—60217 to —60236	10 each	
250	O 4—78739	20	Mr. J. H. Prinsep, C.S.
	O 18—36742	10	
251	O 1—68435	10	Babu Madhusudan Niyogi
252	L 30—21076	5	Babu Pran Kissen Dey.
253	O 24—08163	20	Messrs. Sreenath Paun & Co.
	O 11—34718	10	
254	L 16—27527	5	Babu Preonath Mitter.
	„ —27524	5	
255	O 13—18067	10	Babu Hurry Das Bysack.
256	O 15—19357	10	Mr. J. Burgh.
	O 19—45012	10	
257	O 33—76994	100	Lt. Col. F. E. A. Chamier.
258	O 17—61832	10	The Post Master General, N. W Provinces.
	„ —61833	10	
	„ —61834	10	
259	L 17—83834	5	Babu Haris Chunder Sarma.
75	L 11—73803	5	Roop Lal Raghoo Nath Das.
	„ —73804		
146	L 27—17676	5	Baney Pershad.
	„ —17675		
151	L 31—14247	5	The Post Master, Dacca.
	„ —14248		
152	O 10—87246	10	Babu Jadub Chunder Mitter.
	„ —87249		
153	L 88—70754	10	Shaik Hajeetoollah.
	„ —70749		
154	L 17—78986	5	Babu Hurro Mohan Bhunjo
	„ —78985		
155	L 26—36297	5	Babu Chundi Churn Halder.
	„ —36296		
156	O 10—53683	10	Lt. Col. Winson, S. C.
	„ —53682		

CALCUTTA.—Paper Currency Dept.; *The 20th September 1878.*

R. A. STERNDALE.
Assistant Commissioner of Paper Currency.

Calicut Circle.

NOTE PARTIALLY LOST OR DESTROYED

No. of Note.	Value.	Name of Claimant.
	Rs.	
J 5—81673	20	Mr R. Enright, Overseer, D. P. W., Ranegoonta.

CALICUT.—Paper Currency Office; *The 11th September 1878.*

J. C. WINSCOM.
Depy. Collr., in charge of Paper Currency.

Lahore Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant.
53	... E 9—02042	... 5	... The Agent, Bank of Bengal, Lahore.
	„ —02043	... 5	...
	„ —02044	... 5	...
	„ —02045	... 5	...
	E 16—23470 to „ —23479	10 each	...
54	... A 18—95248	... 10	... Kashi Ram, Gujrat.

NOTES PARTIALLY LOST OR DESTROYED.

		Rs.	
19	... E 4—90321	... 50	... Baboo Hurocomal Talaputra, Nathri, Rajbari, Senior Branch, Rajshai, Bengal.
77	... E 10—85288	... 10	... Baboo Hemchunder Mukerji, Head Clerk, Collector's Office, Saharunpur.
97	... E 8—11111	... 5	... Mahmood Hosan, Jail Compounder, Mozuffergurh.

LAHORE,—Paper Currency Office;
The 14th September 1878.

W. T. PIERCY,
Asstt. to Accts. Genl., in charge of Currency Office.

Madras Circle.

NOTES WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes		Value. Rs.	Name of Claimant
69	... B 59—25187	...	100	... H. R. Morgan, Esq., Superintendent, Portland Cement Works, Madras.
	B 51—12194	...	500	...
70	... B 46—13550	...	5	... Mr. E. S. S. Thompson of Vythery, Wynaad.
	B 53—65305	...	10	...

NOTES PARTIALLY LOST OR DESTROYED.

			Rs.	
171	... B 52—77769	...	10	... R. Bruce Foote, Esq., Ercand.
172	... B 52—32814	...	10	... Mungamaree Latchminarsu, Nellore.
173	... B 52—15112	...	10	... Thottachariar, Pagoda Trustee, Sriraugam.
	B 54—50951	...	20	...
	„ —65847	...	20	...
174	... B 46—21419	...	5	... Captain Brereton, 67th Regiment, Bangalore.
	B 53—83027	...	10	...
175	... B 53—88977	...	10	... P. A. Parthasardi Aiengar, Conjeveram.
176	... B 54—71133	...	20	... Narayan Dinanathjee, Shahabad.
20	... B 44—63521 wrongly joined „ —63522		100	Codoor Bommalingannah, Bangalore.
21	... B 46—27430 ditto J 7—83171	...	5	... P. Thaucachella Moodly, Madras.

FORT ST. GEORGE,—Paper Currency Office;
The 9th September 1878.

G. W. CLINE, LL.D.,
Asstt. to the Accts. Genl., in charge of Paper Currency Dept.

Nagpur Circle.

NOTE WHOLLY LOST OR DESTROYED.

Register No.	No. of Notes.	Value. Rs.	Name of Claimant
1878-79.			
W7	... F 9—73735	... 50	... Mr. James Powell, Inspector of Police, Bilaspur.

NOTE PARTIALLY LOST OR DESTROYED.

1878-79.		Rs.	
H13	... F 9—74434	... 50	... Mr. J. F. Reddy, Assistant Commissioner, Burhanpur.

NAGPUR,—Paper Currency Office;
The 12th September 1878.

W. D. F. COWLEY,
for *Depy. Commr. of Paper Currency.*

Weekly Statement of Silver tendered, of Certificates issued, and Silver Balance in the Mint.

Date.	Silver tendered, and estimated value.	Certificates issued on		Balance of Bullion		
		General Treasury.	Currency Department.	Under Assay.	Assayed.	Held on account of the Currency Department.
1878.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Sept. 9	...	1,23,484	...	19,676	72,57,366	27,62,231
„ 10	...	61,108	7,272	12,781	72,66,790	27,10,210
„ 11	...	61,241	2,672	10,210	72,70,192	26,51,413
„ 12	...	61,205	...	10,210	72,71,494	26,91,257
„ 13	...	...	...	10,210	72,73,615	25,31,185
„ 14	...	61,252	8,436	2,161	72,73,354	25,31,185

CALCUTTA MINT,
The 16th Sept. 1878.

J. F. TENNANT,
Mint Master.

GOVERNMENT RESERVE TREASURY.

Statement of the amount of Cash held in the Reserve Treasury of the Government of India.

The 19th Sept. 1878 ... Rs. 1,42,81,656-9-2.

J. WESTLAND,
Treasurer to the Govt. of India.

CALCUTTA,

POST OFFICE.

NOTIFICATIONS.

Simla, the 26th August 1878.

No. 5411.—A British Post Office having been established in Cyprus, correspondence for that island will henceforward be forwarded from India at the same rates and under the same conditions as correspondence for Malta, *viz.* :—

Correspondence for	Each Letter.		Each Newspaper.	Each Packet
	Per ½ oz	Registration Fee.	Per 4 ozs.	Per 2 ozs
	Annas.	Annas.	Annas	Annas
Cyprus (*British*)	4	4	1	1½

The rate for soldiers' letters will be the same as for Malta, *viz.*, 9 pies for a letter not exceeding ½ oz., pre-payment being compulsory.

A. M. MONTEATH,

Calcutta, the 20th September 1878.

Mails for Madras, Ceylon, and the Intermediate Ports, Mauritius, Batavia, Singapore and China, for transmission per French Steamer *Meinam*, will be closed at the General Post Office on Saturday, the 21st September 1878, at 6 P. M.

Mails for Persian Gulf, for transmission per Steamer from Bombay, will be closed at the General Post Office on Monday, the 23rd September 1878, at 6 P. M.

Mails for Madras, Ceylon, and the Intermediate Ports, for transmission per Steamer *Chanda*, will be closed at the General Post Office on Wednesday, the 25th September 1878, at 6 P. M.

The next Overland Mail *viâ* Bombay will close at the General Post Office on Friday, the 27th September 1878. Mails for Mauritius, St. Denis, and Réunion can be forwarded.

2 Book post and pattern packets must be posted on the 26th September 1878.

N. B.—The Letter Box will close at 6 P. M. precisely, after which hour overland letters, fully prepaid and bearing an extra postage stamp of two (2) annas on each cover, will be received up to 6 30 P. M., or bearing an extra postage stamp of four (4) annas on each cover, up to 7 P M.

Mails for Rangoon, Moulmein, and Straits, for transmission per Steamer *Arabia*, will be closed at the General Post Office on Friday, the 27th September 1878, at 6 P. M.

Mails for Chittagong, Akyab and Kyouk Phyoo, for transmission per Steamer *Madras*, will be closed at the General Post Office on Friday, the 27th September 1878, at 6 P. M.

Mails for Ceylon, Straits, Hong-Kong, United States of America, and the Colonies of Queensland, New South Wales and Victoria, *viâ* Torres Straits (letters, &c., for the latter Colony must be specially superscribed), for transmission per Steamer from Bombay, will be closed at the General Post Office on Saturday, the 28th September 1878, at 6 P. M.

List of Unclaimed Letters lying in the Calcutta Post Office on the 20th September 1878.

Anderson, R. Z. J.
Baptist, G.
Beckeley, Mrs.
Blackburn, Mrs. M. E.
Blewett, Mrs. G.
Caving, C.
Chatterjee, Mitter & Co.
Christocas, Monsieur G. A.
Clark, Miss Annie.
Collins, G
Conti, A.
Cumming, Dr. R. A.
David, Jacob.
DeCosta, Mr
Deers, Mr.
Fox, Miss.
Gastan, Mr
Gibbons, H.
Gomes, Mrs. T.
Grome, William
Gregory, S.
Hacon, T. D.
Hakels, J. H.
Hajareemull and Ramchand.
Jaffries, Malling and Lilly Whites.
Harris, P. H.
Henty, E. H.
Henderson, G. S.
Hime, J.
Holmes, Miss C.
Holmes, Mrs. C.
Inman, C. B.
Kay, R.
Keeting, B
Keymer, J.
Lakive, F T
Lambert, G B.
Lazar, Miss H.
Lengis, D.
Lewis, J. W.
MacIntosh, J.
MacNair, J. Ward.
Martin, Mrs P.
McLeod, C C.
Meyer, M.
Meserap, J. W.
Neil, Samuel.
Newton, Isaac.
Nicholl, Esq
Nobin Krishna Bose
Nyss, A. G.
O'Brien, P.
O'Brien, G.
Ogery, S.
Patten, A. S.
Pouting, Flora Georgiana
Preston, W.
Rebeiro, Mrs. R.
Rennel, G. H.
Rodgers, W. A.
Rosario, S. J.
Rushton, H. P.
Ryan, J. L. M.
Ryan, Master B.
Seva, G.
Shealdon, Mrs.
Seal, J.
Shaw, W. J.
Shaw, W. R. C.
Smith, Mrs. F. E.
Stevenson, W. C.
Strand, A.
Stone, M.
Strahan, Professor.
Strange, Edward.
Sutherland, W. J.
Swinton, Mrs. A.
Thomson, Miss N. I. H.
Traup, Mrs. C.
Webb, A.
Wilson, O. T.

Letters marked "Care of Post Office, to be kept till called for."

Adamson, Captain.
Aitchison, H.
Augier, P. C.
Baloo Muljee.
Blannen, E.
Brown, H. A.
Campbell, J. F. M.
Campbell, Selby & Co.
Christian, Charles.
Clark, Lieut. Hugh L.
Colley, A.
Cooper, Thomas.
Davis, James.
Dean, J. J.
DeSers, Mrs.
Denton, John.
Doherty, Mrs.
Earpe, Mr.
Egerton, Brian.
Forkener, F.
Gidden, Thos.
Grief, Lieb.
Hall, J. S.
Harris, G. C.
Hogarth, J. B.
Hyne, Mrs. Isabella.
James, C. H.
Kabar Bhonas.
Kenva, T. C.
Kilgour, Major F.
Kopenhagen, M.
Lawton, Thos.
Littlewood, J. H.
McGee, W. C.
McWilliam, Miss.
McWilliam, J.
Mahoney, H. C.
Marett, Chas.
Maxwell, W. P.
Michanidon Madame Marie.
Milner, T.
Minton, J. O.
Mudge, C. R.
Muldoon, Thomas
Nortte, Miss.
Paterson, Miss C. W.
Pinkney, Arthur.
Purdon, Capt.
Purnell, James.
Rae, Lieut. R. I., R.N.R.
Rankin, Capt. H.
Reynolds, Sergt. A. G. M
Robinson, Harry.
Saanderson, S.
Scott, Mrs. E.
Seagrave, W.
Stern, W.
Sheriff, James.
Simpson, Wm.
So & So, Mr.
Stewart, W. Mc.
Stobie, J. C.
Stowell, Alexander R.
Street, T.
Sumner, J.
Tomkins, Mrs. W
Vaillan, H. J.
Warner, Daniel
West, Mrs. Mariane.
Wilson, Mr.
Williams, H.
X. Y. Z.
X. Z. Y.

Newspapers.

Blannen, E.
Cuthell, Jno.
Dunkin, C. J.
Fagon, J. N.
Ludrick, Geo

Registered Letters.

Aburton, C. J.
Anderson, T. B.
Crayden, Mrs.
Dawes, W. E.
DeSers, Mrs.
Koru, L.
Louis, Mrs. S. J.
Lynch, H. B.
Newham, A. W.
Russel, Mitchell & Co.,

Parcel.

Selger, John.
Inglis, F.

E. C. GEORGE.
Presidency Post Master.

NOTICE.

OUDH FOREST DEPARTMENT.

BYRAMGHAT DEPÔT.

On the Oudh and Rohilkhund Railway.

From this date the prices of Sál beams and scantlings supplied from this Depôt will be as follows:—

BEAMS—

21 feet length	@	Rs.	2	10	0	per cubic foot.
22 „	@	„	2	12	0	„
23 „	@	„	2	14	0	„
24 „	@	„	3	0	0	„

Above the lengths given two annas per foot run will be charged. Any inches over the foot will be charged as a foot.

SCANTLINGS—

from 12 to 20 feet @ Rs. 2 8 0 per cubic foot.
under 12 & over 7 „ @ „ 2 4 0 „
under 7 „ @ „ 2 0 0 „

The above prices are for ordinary building purposes.

For *planking, sleepers, &c.*, special rates will be fixed by agreement.

The Department will still take orders for buildings all over @ Rs. 2-4-0 per cubic foot, provided the scantlings are taken in fair proportion.

SECOND AND THIRD CLASS TIMBER will be sold, and price fixed by agreement

AUCTION SALES will be held from time to time to clear off stock.

For further particulars apply to the Officer in charge.

By order of the Conservator, Oudh Forests,

SIMPSON HILLIER,
Assistant Conservator of Forests.

The 1st June 1877.

GOVERNMENT CINCHONA FEBRIFUGE.

AN EFFICIENT SUBSTITUTE FOR QUININE

Price to the general public Rs. 20 per pound tin To Government Officers for Government purposes and to wholesale purchasers of not less than twenty pounds, Rs. 16-8 per pound Postage of each tin annas 12 extra. Cash to accompany all orders.

Apply to Superintendent, Botanical Garden, Howrah, near Calcutta.

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Lakadivh Group—Cherbaniani Reef, Chitlac and Kiltan Islands Lieutenants Selby and Taylor, I N, 1848 *Price, Annas 12*

Byramgore Reef or Cherapani, and Angria Bank Lieutenants Selby and Taylor, I.N, 1848. *Price, Annas 8*

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The Gazette of India.

PUBLISHED BY AUTHORITY.

CALCUTTA, SATURDAY, SEPTEMBER 21, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART III.

Advertisements and Notices by Private Individuals and Corporations.

PROMISSORY NOTES.

Lost

The Government Promissory Note 0022017, 004338 of the Four per cent. of 1842-43 for Rs. 5,000, originally standing in the name of Nawab Yusuf Jehan Begum, and last endorsed to Mumtazooddahur Padshah Jehan Begum, the proprietress, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of Duplicate in favor of the Proprietress.

MUMTAZOODDAHUR PADSHAH JEHAN BEGUM,
Residence Lucknow.

LUCKNOW,
The 3rd September 1878.

Lost

The Government Promissory Note No. 15258 of the loan of 1842-43, dated 1st February 1843, for Rs. 1,000, of the 4 per cent., last endorsed to late Ram Tonoo Chatterjee, the proprietor, by whom it was never endorsed to any other person. Payment of the above Note and the interest thereupon have been stopped at the Public Debt Office, Bank of Bengal, and application is about to be made for the issue of duplicate in favor of the proprietor.

SHIBA SHOHAY CHATTERJEE,
Son of late Ram Tonoo Chatterjee, and Certificate-holder, Mondlye, via Panwoa.

Lost

Government Promissory Note No. 040930—027710, dated 31st May 1859, of the 5½ per cent. loan, for Company's Rs. 10,000, originally standing in the name of Mrs. E. M. Sidden, and never endorsed by her or by her attorney, the Oriental Bank Corporation, to any one. Payment of the above Note and of interest thereupon has been stopped at the Loan Office, and application is about to be made to Government for the issue of a duplicate in favor of the proprietress, Mrs. E. M. Sidden.

C. STEVENS,
Acting Agent.

ORIENTAL BANK CORPORATION,
MADRAS,
The 12th September 1878.



SUPPLEMENT TO
The Gazette of India.

No 38.] CALCUTTA, SATURDAY, SEPTEMBER 21, 1878.

OFFICIAL PAPERS.

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GOVERNMENT OF INDIA

PUBLIC WORKS DEPARTMENT.

No. XXVII of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received.	Railways.	For week ending 7th July 1877	For week ending 6th July 1878	Total from 1st January to 7th July 1877	Total from 1st January to 6th July 1878	Total Increase in 1878	Total Decrease in 1878
		Rs.	Rs.	Rs.	Rs.	Rs	Rs
	Guaranteed						
24th Aug 1878	East Indian, Main	7,56,288	5,51,381	2,15,16,021	1,97,21,444		17,94,577
Ditto	Ditto, Jabalpur	56,295	34,548	25,54,951	19,19,047		6,35,904
Ditto	Eastern Bengal	60 069	78,752	18,22,602	20,00 231	1,77,629	.
17th ditto	Oudh and Rohilkhund	60,240	76,255	23,34 090	25,35,751	2,01,661	.
Ditto	Sind, Punjab & Delhi	1,59,254	1,03,082	50 87,804	47,13,220	.	3,74,584
10th ditto	Madras	2,00,298	1,29,321	52,62,911	35,03,034		17,59,877
3rd ditto	South Indian	70,641	72,556	15,98,259	16,68,277	70,018	
24th ditto	Great Indian Peninsula	5,76,110	3,41,905	1,89,67,492	1,71 79,787	..	17,87,705
Ditto	Bombay, Baroda and Central India	69,174	70 866	47,80,868	41,70,201	..	6,10,667
	TOTAL ..	20,08,369	14,61,666	6,39,24,098	5,74,10,991	..	65,14 007
	State.						
24th Aug. 1878	Calcutta and South-Eastern	1,749	1,981	61,757	74,265	12,508	..
Ditto ...	Nalhati	1,685	1,420	48,698	52,160	3,462	.
Ditto ..	Rajputana ...	35,575	54,699	14,94,928	16,74,804	1,79,876	.
Ditto ...	Holkar .	6,105	8,343	2,00,067	4,25 643	2,25,576	..
First 6 days of July 1878	Khangaon ...	444	529	39,259	46,635	7,376	...
3rd Aug. 1878	Amraoti .	589	586	54,199	67,044	12,845	.
Ditto ..	Wardha Valley ..	1,290	1,887	35,030	75,499	40,469	...
Ditto ..	Nizam's ...	14,535	10,365	4,07,058	4,33,647	26,589	...
17th ditto ...	Tirhut ..	5,150	5,667	1,39 909	2,30,715	90,806	...
3rd ditto	Punjab Northern	15,304	13,422	3,54,455	4,49,324	94,869	..
24th ditto ..	Neemuch ...	1,138	2,151	31,712	76,091	44,379	...
17th ditto	Northern Bengal ..	...	11,940	...	4,03,071	4,03,071	..
Ditto ...	Rangoon and Irrawaddy Valley ..	7,800	14,173	(a) 76,285	5,87,082	5,10,797	...
Ditto ...	Sindia ..	.	1,636		(b) 49,335	49,335	...
	Indus Valley .	..	... (c)	...	...	...	..
	Dhond and Manmad ...	..	..	...	(d) 64,085	64,085	...
	TOTAL ...	91,364	1,28,799	29,43,357	47,09,400	17,66,043	..
	GRAND TOTAL ...	20,99,733	15,90,465	6,68,68,355	6,21,20,391	...	47,47,964
	GROSS ESTIMATED EXPENSES ...			3,00,10,518	3,03,95,507	...	...
	NET RECEIPTS ...			3,68,57,837	3,17,24,884	...	51,32,953

(a)—Total receipts from 2nd May to 7th July 1877.
(b)—Total receipts from 16th January to 6th July 1878.
(c)—Return not received.
(d)—Total receipts from 19th March to 1st June 1878, after which the line was closed.

No. XXVIII of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS

Latest return received	Railways.	For week ending 14th July 1877.	For week ending 13th July 1878	Total from 1st January to 14th July 1877.	Total from 1st January to 13th July 1878.	Total Increase in 1878.	Total Decrease in 1878.
	Guaranteed	Rs.	Rs	Rs.	Rs.	Rs.	Rs
24th Aug 1878	East Indian, Main	7,22,955	5,40,373	2,22,38,976	2,02,61,817		19,77,159
Ditto	Ditto, Jabalpur	69,952	29,387	26,24,903	19,48,434	..	6,76,469
Ditto	Eastern Bengal	80,806	56,757	19,03,408	20,56,988	1,53,580	
17th ditto	Oudh and Rohilkhand	84,620	59,345	24,18,710	25,95,096	1,76,386	...
Ditto	Sind, Punjab & Delhi	1,74,665	1,00,646	52,62,469	48,13,866		4,48,603
10th ditto	Madras	1,86,061	1,19,736	54,48,972	36,22,770	.	18,26,202
3rd ditto	South Indian	70,183	67,996	16 68,442	17,36,273	67,831	
24th ditto	Great Indian Peninsula	4,59,599	2,54,133	1,94,27,091	1,74,33,920		19 93,171
Ditto	Bombay, Baroda and Central India	82,059	60,281	48,62,927	42,30,482	.	6,32,445
	TOTAL	19,30,900	12,88 654	6,58,55,898	5,86,99,646	..	71,56,252
	State						
24th Aug. 1878	Calcutta and South Eastern	1,772	1,803	63 529	76,068	12,539	.
Ditto	Nalhati	1,850	1 405	50,548	53,565	3,017	.
Ditto	Rajputana	42,172	17,169	15 37 100	17,21,973	1,84,873	...
Ditto	Holkar	9,352	6,221	2,09,419	4,31,864	2,22,445	...
First 6 days of July 1878	Khamgaon	675	.	39,934	(*c*) 46,635	6,701	..
3rd Aug 1878	Amraoti	569	620	54,768	67,664	12 896	..
Ditto	Wardha Valley	1,549	1,881	38 5 9	77,380	40,501	..
Ditto	Nizam s	13 3 6	11 116	4,20 104	4,44,763	24,359	..
17th ditto	Tirhut	5,126	8 583	1,15,035	2,39,298	94,263	..
3rd ditto	Punjab Northern ..	15,274	12 182	3 69 729	4,61,806	92,077	..
24th ditto	Neemuch	1,230	2,367	32,944	78 458	45,516	..
17th ditto	Northern Bengal		13,154		4,16,225	4,16,225	...
Ditto	Rangoon and Irrawaddy Valley	8,183	13,830	(*a*)84,468	6,00 912	5,16,444	...
Ditto	Sindia ..	...	1 763		(*b*)51,098	51,098	..
	Indus Valley		(*c*)				.
	Dhond and Munmad				(*d*)64,058	64,085	.
	TOTAL	1,01,398	1,22,394	30,44 755	48,31,794	17,87,039	
	GRAND TOTAL	20,32,298	14,11 048	6 89 00,0 53	6,35,31,140		53,69,213
	GROSS ESTIMATED EXPENSES			3,0 22 613	3,10,85,933		
	NET RECEIPTS			3 79 78 010	3,24,45,507	...	55,32,533

(*a*)—Total receipts from 2nd May to 13th July 1877 (*b*) Total receipts from 10th January to 13th July 1878 (*c*) Return not received
(*d*) Total receipts from 1st March to 1st June 1878 after which the line was closed
(*e*) Total receipt from 1st January to 6th July 1878

No XXIX of 1878

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Latest return received	Railways	For week ending 21st July 1877	For week ending 20th July 1878	Total from 1st January to 21st July 1877	Total from 1st January to 20th July 1878	Total Increase in 1878	Total Decrease in 1878
	Guaranteed	Rs	Rs	Rs	Rs	Rs	Rs.
24th Aug 1878	East Indian, Main	7,34,803	5 07,086	2 29,72 779	2,07,68,905	...	22,03,874
Ditto	Ditto Jabalpur	68,716	31 619	26,93 619	19 80 053		7,13,566
Ditto	Eastern Bengal	82,094	70 021	19 86 002	21,27 009	1,41,007	..
17th ditto	Oudh and Rohilkhand	76 372	70 694	24 9 082	26,65,790	1,70,708	
Ditto	Sind Punjab & Delhi	1,75,829	1,05 340	54 38 208	49 19,206		5,19,092
10th ditto	Madras	2,14 705	1 1 ,991	56 64677	37 34,761		19,29,916
3rd ditto	South Indian	73,871	64,463	17 42 313	17,99,736	57,423	
24th ditto	Great Indian Peninsula	5,31,077	2,69,001	1,99,08,668	1,77,02,921	...	22,55,747
Ditto	Bombay, Baroda and Central India	71 20)	67,557	49,34,226	42,98,039		6,36,187
	TOTAL	20,28,706	14,95,774	6,78 84 664	5,99,95,420	.	78,89,244
	State						
24th Aug 1878	Calcutta and South-Eastern	1,745	1,841	65 274	77,909	12,635	...
Ditto	Nalhati	1,914	1,317	52,462	54,882	2,420	...
Ditto	Rajputana	36,915	49,677	15 74,015	17,71,650	1,97,635	
Ditto	Holkar	7,345	6,747	2,16,764	4,38,611	2,21,847	..
First 6 days of July	Khamgaon	555	.	40,489	(*c*)46 635	6,146	.
3rd Aug 1878	Amraoti	691	673	55,459	68,337	12,878	..
Ditto	Wardha Valley	1 363	2,204	38 242	79,584	41,342	..
Ditto	Nizam s	13 484	11,955	4,33,888	4,56,698	22,810	...
17th ditto	Tirhut	5 381	6,294	1,50,416	2,45,592	95,176	.
3rd ditto	Punjab Northern	13,384	12,301	3,83 113	4,74,107	90,994	.
24th ditto	Neemuch	1,094	3,397	34,036	82,355	48,319	...
17th ditto	Northern Bengal		12,407		4,28,632	4,28,632	
Ditto	Rangoon and Irrawaddy Valley	8,966	10 599	(*a*)93,434	6,11,511	5,18,077	..
Ditto	Sindia ..		2,090		(*b*)53,188	53,188	.
	Indus Valley		(*c*)			.	...
	Dhond and Munmad			...	(*d*)64,085	64,085	..
	TOTAL	92,837	1,21,982	31,37,392	49,53,776	18,16,184	
	GRAND TOTAL ...	21,21,603	14,17,756	7,10,22,256	6,49,49,196	...	60,73,060
	GROSS ESTIMATED EXPENSES ...			3,18,74,788	3,17,79,642	...	...
	NET RECEIPTS ...			3,91,47,468	3,31,69,554	...	59,77,914

(*a*)—Total receipts from 2nd May to 13th July 1877. (*b*)—Total receipts from 10th January to 13th July 1878.

No. XXX of 1878.

APPROXIMATE STATEMENT OF GROSS RECEIPTS AND EXPENSES OF INDIAN RAILWAYS.

Last return received	Railways.	For week ending		Total from 1st January		Total Increase in 1878.	Total Decrease in 1878.
		28th July 1877	27th July 1878	to 28th July 1877	to 27th July 1878		
	Guaranteed.	Rs	Rs	Rs.	Rs.	Rs	Rs.
24th Aug. 1878	East Indian, Main	7,82 162	4,75,423	2,37,54,941	2,12,44,328	.	25,10,613
Ditto .	Ditto, Jabalpur	63 933	34,803	27,57,552	20,14,856		7,42,696
Ditto	Eastern Bengal	89,553	57,944	20,75,555	21,84,953	1,09,398	..
17th ditto ..	Oudh and Rohilkhand	72,175	73,731	25,67,257	27,39,521	1,72,264	..
Ditto	Sind, Punjab & Delhi	1,72,511	91,300	56,10,809	50,10,506	.	6,00,303
10th ditto	Madras	2,06,928	1,19,237	58,70,605	38,52,998	.	20,17,607
3rd ditto	South Indian	67,002	61,226	18,09,315	18,60,962	51,647	...
24th ditto	Great Indian Peninsula	5,35,842	2,37,056	2,04,91,510	1,79,39,977	...	25,54,533
Ditto	Bombay, Baroda and Central India	84,268	53,983	50,18,494	43,52,022	.	6,66,472
	TOTAL	20,71,374	12,04,703	6,99,59,038	6,12,00,123	...	87,58,915
	State						
24th Aug. 1878	Calcutta and South-Eastern	1,604	2 084	66,878	70 993	13,113	..
Ditto ...	Nalhati	1,611	1,260	54,073	56,142	2,069	..
Ditto	Rajputana	42,749	41,735	16,16,764	18,15,585	1,98,821	.
Ditto ...	Holkar	8,086	7,839	2,24,850	4,46,450	2,21,600	
First 6 days of July	Khamgaon ..	745	.	41,234	(a)46,635	5,401	
3rd Aug 1878	Amraoti .	766	655	56,225	68,992	12,767	.
Ditto	Wardha Valley ...	1,276	1,679	39,518	81,263	41,745	...
Ditto .	Nizam's ..	12,716	10,265	4,46,604	4,66,963	20,359	
17th ditto	Tirhut	4,571	6,342	1,54 987	2,51,934	96,947	.
3rd ditto	Punjab Northern	15,187	15,444	3 98 300	4,89,551	91,251	
24th ditto	Neemuch .	1,774	4,266	35,810	86,621	50,811	
17th ditto ...	Northern Bengal ..	...	10,702	...	4,30,334	4,30,334	
Ditto ...	Rangoon and Irrawaddy Valley	6,998	9,611	(b)1,(0,132	6,21,122	5,20,690	
Ditto ..	Sindia	.	1,579	. .	(c)54,767	54,767	.
	Indus Valley	...	(d)	. .	...	...	...
	Dhond and Munmad	...	.	.	(e)64,085	64,085	.
	TOTAL .	98,083	1,13,461	32,35,675	50,67,237	18,31,562	..
	GRAND TOTAL	21,72,457	13,18,164	7,31,94,713	6,62,67,360	. .	69,27,353
	GROSS ESTIMATED EXPENSES ..			3,28,49,767	3,24,24,619	...	...
	NET RECEIPTS ...			4,03,44,926	3,38,42,741	...	65,02,185

(a)—Total receipts from 1st January to 6th July 1878.
(b)—Total receipts from 2nd May to 29th July 1877.
(c)—Total receipts from 10th January to 27th July 1878.
(d)—Return not received.
(e)—Total receipts from 18th March to 1st June 1878, after which the line was closed.

1878, and the Total Exports from each Province for the eleven months October to August 1877-78, compared with the Exports for the corresponding period

Provinces and Ports whence Cotton is exported		QUANTITIES AND VALUE OF COTTON EXPORTED TO																				
		United Kingdom		America		France		Italy		Russia		Ceylon		China		Straits Settlements		Other Countries		Total		
		Cwt	Rs	Cwt	Rs	Cwt	Rs	Cwt	Rs	Cwt	Rs	Cwt	Rs	Cwt	Rs	Cwt	Rs	Cwt	Rs	Cwt	Rs	
Bengal.	Calcutta	[illegible]	[illegible]											[illegible]	2,19,517							
	Other Ports																	3	90	10,616	2,85,085	
	Total, August 1878	[illegible]	[illegible]																			
	Total 11 months, October 1877 to August 1878	[illegible]	[illegible]			5	14[illegible]							7,772	2,19,517			3	90	10,616	2,85,085	
	Total for corresponding period of previous years	1876-77	150,[illegible]	34,41,[illegible]	9[illegible]	[illegible],96,7[illegible]	3,485	84,9[illegible]	4[illegible]2	8,9[illegible]			3	100	129,447	38,[illegible],024			[illegible]	2,159	49,796	13,73,216
		1875-76	51,714	1[illegible],63,[illegible]	64	1,057			6[illegible]	1,6[illegible]2					2[illegible],548	[illegible]2,34,[illegible]38	454	20,874	42	879	271,557	73,23,208
		1874-75	114,[illegible]64	2[illegible],41,[illegible]00	1[illegible],[illegible]14	3,44,[illegible]00	21,[illegible]63	4,[illegible],441	1[illegible],[illegible]58	3,[illegible],[illegible]15			4	20	127,283	35,17,[illegible]83			1[illegible]	4,763	3[illegible],269	73,20,304
Bombay and Sind.	Bombay	53,[illegible]03	11,[illegible],[illegible]78	7,[illegible]84	2,[illegible],[illegible]18	1,[illegible]70	45,[illegible]0	14,21[illegible]	4,[illegible],[illegible]80													
	Kurrachee	3,741	[illegible],[illegible]00	1,225	3[illegible],[illegible]80	5[illegible]	1[illegible],[illegible]0							2,303	66,100					75,937	22,14,078	
	Carwar													1,106	34,750					6,597	1,83,650	
	Other Ports																					
	Total, August 1878	57,[illegible]97	15,79,77[illegible]	8,[illegible]18	2,51,[illegible]98	2,[illegible]70	6[illegible],[illegible]0	14,1[illegible]	4,[illegible],[illegible]80													
	Total 11 months, October 1877 to August 1878	1,151,[illegible]92	3,17,33,113	351,[illegible]52	99,[illegible],[illegible]4[illegible]	4,[illegible]28,[illegible]18	1,20,[illegible],[illegible]0[illegible]	4,[illegible],[illegible]90	1,[illegible],[illegible]2,[illegible],[illegible]67	[illegible],[illegible]79	7,51,[illegible]00			3,409	1,00,950					85,534	23,07,728	
	Total for corresponding period of previous years	1876-77	1,439,119	3,92,33,827	402,9[illegible]2	1,[illegible],10,251	69[illegible],31,1	1,83,14,217	305,[illegible]78	61,96,9[illegible]	33,264	8,71,775			56,[illegible]78	16,[illegible],[illegible]37			2[illegible],[illegible]05	59,19,475	3,648,[illegible]17	7,13,[illegible],[illegible]96
		1875-76	1,962,119	4,92,23,733	330,970	[illegible],[illegible],584	539,493	1,37,22,[illegible]80	232,646	61,03,193	61,602	21,26,975			106,951	29,58,096	6	59	188,380	50,22,512	3,114,962	8,55,07,363
		1874-75	2,942,278	8,35,[illegible],560	348,512	97,67,961	650,196	1,84,[illegible],594	162,601	45,43,739	157,955	40,90,704			184,485	49,76,673			137,300	35,34,474	3,460,717	8,83,[illegible],[illegible]2
															98,222	24,[illegible],380			132,370	37,46,392	4,473,131	12,64,15,[illegible]80

MADRAS.	Coconada				3,984	1,00,740	...	...	...													3,984	1,00,740	
	Tuticorin				31,481	8,23,323	536	14,640	[illegible]3	21,360	3,750	1,01,520	...	...		1					7,768	1,96,440	44,336	11,57,284
	Other Ports				...																			
	Total, August 1878				34,294	13,46,243	1,339	32,640	1,305	[illegible]	3,750	1,01,520	...	...		1	2,754	91,680			7,768	1,96,440	71,110	17,68,924
	Total 11 months, October 1877 to August 1878.				173,466	41,58,180	1,339	32,640	23,704	[illegible]	11,198	[illegible]	...		3,750	93,037	13,287	3,11,929			7,768	1,96,440	237,815	57,0[illegible],008
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS.	1876-77			90,800	18,15,673	1,174	34,200	22,395	[illegible]	[illegible]	[illegible]			8,554	2,[illegible],871	12,544	[illegible],37,515					134,252	30,39,697
		1875-76			387,583	66,47,777	20,711	4,75,230	74,832	166,47[illegible]	[illegible]	[illegible]			2,757	52,522	44,296	10,03,316			10,755	2,36,999	565,402	1[illegible],22,879
		1874-75			451,304	1,03,03,709	16,935	3,90,491	[illegible]	[illegible]	[illegible]	[illegible]			18,053	4,05,133	13,537	2,[illegible],036			17,478	4,19,281	632,597	1,43,62,304
BRITISH BURMA.	Rangoon				15	359	...										325	7,150	1,338	30,615			1,675	38,115
	Other Ports				...																			
	Total, August 1878				15	359											325	7,150	1,338	30,615	...	...	1,675	38,115
	Total 11 months, October 1877 to August 1878.				39,710	7,80,070	...									...	1,952	37,241	[illegible]	9,92,297	3,279	44,030	92,509	18,53,647
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS.	1876-77			73,030	13[illegible],844													26,[illegible]	4,90,334	3,038	53,013	102,374	1[illegible],92,191
		1875-76			4,071	71,721													65,[illegible]	13,12,250	...		69,952	13,84,071
		1874-75			69,202	11,87,[illegible]													7,[illegible]	1,3[illegible],[illegible]			78,[illegible]	13,25,462
GRAND TOTAL.	Total, August 1878				114,247	29,[illegible],589	10,[illegible]	[illegible],740	3,305	[illegible]	17,060	[illegible]				1	14,[illegible]	3,[illegible],407	1,338	30,615	7,771	1,96,530	165,[illegible]	44,99,652
	Total 11 months, October 1877 to August 1878.				1,372 685	3,68,[illegible],[illegible]	[illegible],[illegible]	[illegible],[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			3,750	93,535	114,[illegible]	32,58,713	[illegible]	9,92,447	216,940	61,62,164	3,029,327	5,33,14,965
	TOTAL FOR CORRESPONDING PERIOD OF PREVIOUS YEARS.	1876-77			1,742,980	4,58,[illegible],535	[illegible],[illegible]	1,11,14,[illegible]	665,164	[illegible]	[illegible]	[illegible]			8,[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	101,423	50,75,751	3,644,160	9,78,39,996
		1875-76			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			2,357	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
		1874-75			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

GOVERNME

DEPARTMENT OF REVENU

Prices Current of Food-grains through

QUANTITIES PER RU

DISTRICTS.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar), *Holcus Sorgum.*			Bulrush Millet (boo, Bajra), *Penicillaria Spa*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S.
anjam ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	
izagapatam ...	8 0	8 0	9 0	...	...	...	5 6	5 6	6 7	6 2	6 2	7 3	11 9	11 9	..	19 8	14 8	
odavery ...	9 0	8 1	6 7	...	...	...	6 9	5 9	6 7	8 5	8 0	8 0	13 4	13 4	9 8	...	...	
istna ...	4 9	4 9	3 4	...	...	...	7 0	7 0	6 5	7 6	7 6	7 1	10 9	10 4	...	...	...	
ellore ...	6 1	6 7	4 5	...	...	...	8 4	8 7	4 9	9 2	9 2	5 2	12 5	12 2	5 8	...	...	
uddapah ...	7 7	7 3	5 9	...	...	...	8 2	7 8	5 4	8 5	8 3	5 8	12 6	11 6	7 1	12 4	10 9	7
llary ...	7 7	7 2	3 4	...	...	...	7 5	7 5	4 8	7 8	7 8	5 1	10 5	10 3	4 9	9 4	9 4	5
urnool ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	
adras ...	6 8	6 6	6 4	...	...	...	7 5	7 1	5 2	8 1	7 5	5 8	10 1	9 6	7 5	13 2	...	8
hingleput ...	...	...	...	...	...	...	7 5	7 5	...	8 1	8 3	6 0	...	...	...	...	...	
orth Arcot ...	6 3	5 9	5 4	...	...	...	7 5	6 5	4 7	7 9	7 5	5 6	14 6	12 7	6 7	16 5	...	6
uth Arcot ...	...	...	...	...	...	...	7 4	7 4	5 6	7 9	7 9	6 1	...	10 1	...	12 3	10 0	8
anjore ...	4 8	4 4	4 8	...	...	...	8 5	8 1	5 4	...	...	...	10 7	11 5	8 3	13 0	13 0	8
richinopoly ...	5 6	5 6	5 3	...	...	...	8 3	7 9	5 4	8 7	8 1	5 6	9 1	8 7	...	10 8	10 8	6
dura ...	5 5	5 2	5 1	...	...	...	7 6	7 6	5 9	7 8	8 0	6 3	12 1	11 3	7 7	12 5	12 1	7
nevelly ...	5 6	5 6	4 6	...	...	...	...	...	5 3	7 2	7 2	5 7	...	...	...	...	...	
imbatore ...	5 3	5 3	4 9	...	...	...	7 2	7 6	5 8	8 6	8 6	6 3	14 8	11 7	7 0	14 3	...	
lgiris ...	5 7	5 3	5 0	...	...	...	6 8	6 8	4 8	7 2	...	5 2	7 7	7 5	5 6	11 2	9 8	5
lem ...	5 2	4 9	3 7	...	...	...	6 6	6 6	5 1	7 5	7 1	5 3	9 5	8 7	5 9	12 3	10 9	5
uth Canara ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	
alabar ...	7 2	7 2	6 5	...	...	...	8 5	8 5	6 5	9 1	9 1	7 1	..	...	..	...	...	
ombay ...	7 1	7 1	7 4	15 3	15 3	13 15	6 12	6 10	4 10	9 1	9 1	7 7	11 4	10 10	7 5	11 0	11 0	7
medabad ...	8 8	8 8	6 0	13 0	13 0	10 0	5 0	5 0	1 8	8 0	8 0	5 8	11 0	11 8	7 0	10 0	10 10	6
ira ...	8 7	8 11	5 11	14 9	16 0	...	5 5	5 5	5 0	7 13	7 13	5 11	10 0	10 10	6 10	9 7	9 13	5
rat ...	7 4	7 6	7 6	6 2	6 2	7 6	4 9	4 9	5 8	6 3	5 11	6 2	9 15	10 3	7 10	8 3	9 4	7
nna (Salsette) ...	8 0	8 6	8 0	...	...	...	7 11	7 11	5 11	8 6	8 11	6 10	9 6	9 6	8 0	8 14	10 0	8
lába (Alibág) ...	7 1	7 1	7 6	...	...	...	6 10	6 10	5 10	7 13	7 13	6 7	8 15	8 15	7 11	9 3	9 3	7
andesh (Dhulia) ...	6 6	6 6	7 0	...	...	...	6 0	6 0	5 0	9 0	9 0	7 0	...	...	...	...	...	
ásik ...	9 0	9 0	8 2	...	...	...	5 7	5 7	6 4	7 11	7 11	7 10	16 5	15 7	8 9	15 2	15 2	8
medngar ...	9 3	9 4	6 1½	...	...	...	5 15	5 15	4 13	7 8	7 8	6 5	14 0	14 0	8 6	12 11	12 12	6
oona ...	7 4	7 2	6 3½	...	...	...	6 14	6 8	5 4	7 2	7 2	5 9	11 2	10 8	5 10½	12 1	11 1	6
oláp ur ...	6 14	6 14	6 10	...	...	...	6 2	6 2	5 8	7 6	7 6	5 13	10 14	10 14	6 4	10 6	9 6	6
ládgi (Bagalkot) ...	7 4	7 11	5 7	...	...	...	6 10	6 6	3 13	7 9	7 9	4 11	8 10	8 7	5 3	9 3	9 3	5
tara ...	6 0	6 8	..	...	...	...	6 12	6 8	...	7 0	6 0	...	12 4	9 4	...	11 4	9 0	
dgaum ...	6 0	6 0	6 0	...	...	...	5 8	5 8	5 2	6 7	6 7	5 11	8 0	8 11	5 10	8 11	9 1	5
arwar (Hubli) ...	6 12	6 12	4 5	...	...	...	7 13	6 9	4 5	8 5	7 1	4 9	10 5	9 4	8 10	5 9	8 4	4
nágiri ...	5 12	1 11	..	...	...	...	6 7	6 0	...	7 3	6 10	...	9 0	8 9	...	8 14	8 7	
mara (Kanara) ...	7 6	7 5	6 7	...	...	...	4 2	5 11	5 0	10 1	10 1	7 3	9 1	9 1	8 12	8 8	8 8	5
inch Mahals (Godhra) ...	8 0	7 0	6 8	...	...	...	5 0	5 0	5 4	9 0	8 8	7 0	9 0	9 0	7 0	9 0	...	
lem ...	7 4	7 1	7 4	...	...	...	5 11	5 11	6 11	6 2	6 2	7 5	8 14	8 14	8 13	7 9	7 9	8
rgaum ...	7 0	7 0	7 0	...	...	...	5 1	5 1	5 9	5 9	5 9	6 3	11 3	11 3	9 5	9 5	9 5	9
roda ...	8 4	8 4	10 0	...	...	...	7 0	8 0	8 0	8 8	8 8	9 0	15 8	16 8	10 8	15 0	14 0	10
ra ...	7 10	7 11	6 11	9 9	9 8	9 8½	5 11	5 10	4 10½	7 8	7 6	5 9	9 9	9 15	8 6	9 0	9 8	6
nch ...	8 2	8 2	9 15	...	...	...	4 6	4 6	6 0	5 0	5 0	8 0	9 0	9 0	9 0	11 0	8 10	8
mich ...	11 0	11 1	12 8	15 0	14 8	15 13	...	...	...	5 0	5 0	6 9½	16 1½	15 11	15 14	19 0	10 0	13
sikabad ...	13 0	11 10½	15 7	17 13½	14 14½	19 15	6 0	6 0	...	5 0	5 0	6 9	13 5	10 0	18 1	13 0	11 0	17
jkot ...	7 8	7 10	6 8	...	...	...	4 4	4 4	5 0	7 0	6 8	9 13	13 5	10 0	18 1	13 0	11 0	17
pper Sind Frontier ...	7 14	9 4	..	10 0	11 0	...	6 0	6 0	...	6 8	6 8	6 0	8 8	8 12	8 9	7 10	7 13	
rachi ...	9 2	9 2	9 8	16 0	17 8	14 8	7 0	7 0	6 8	7 0	7 9	...	10 0	11 0	...	...	...	
idarabad (Nukur) ...	9 0	9 0	15 0	12 0	14 0	20 0	7 8	8 0	12 0	8 12	9 8	8 0	10 0	11 0	11 8	9 0	9 0	9
ikarpur ...												15 4	9 0	10 8	22 0	8 0	10 0	21
ar and Parkar (Umarkot) ...	No return received			...	...	...	...	...	...	...	...	...	...	...	...	...	...	
Western Districts.																		
rdwan ...	11 8	11 12	13 4	25 8	20 0	30 0	12 0	11 8	12 8	12 12	12 8	13 0	...	...	...	...	...	
ncoorah ...	11 8	10 12	13 12	16 0	16 0	20 0	12 8	10 4	15 0	15 0	12 8	17 8	...	...	...	...	...	
erbhoom ...	11 0	11 0	13 0	12 0	12 0	22 0	9 8	9 8	13 0	12 0	11 4	14 8	..	...	...	...	...	
dnapore ...	11 0	11 0	14 0	.	.	...	10 8	9 0	14 0	14 0	12 0	17 0	..	...	...	...	...	
oghly ...	11 0	11 0	13 0	...	..	..	8 0	8 0	9 0	10 0	10 8	11 8 to 12 0	..	..	...	...	...	
owrah ...	11 8	11 8	15 0	...	.	...	8 8	8 8	10 0	10 8	10 8	11 8	...	...	...	...	...	
Central Districts.																		
lcutta ...	11 6	11 8	14 0	13 5	13 5	23 0	5 11	5 11	8 8	10 0	10 0	11 8	...	...	...	...	...	
-Pergunnahs ...	...	...	...	...	...	...	6	6 8	7 4	9 0	9 4	9 6	...	...	...	...	...	
adeea ...	11 7	11 7	13 5	16 0	13 15	32 0	9	9 7	10 10	10 0	10 0	12 5	...	...	...	...	...	
asore ...	10 0	10 0	12 12	...	...	...	8	8 8	9 0	10 8	11 0	12 12	...	...	...	...	...	
orshedabad ...	12 0	12 0	15 0	...	...	...	9	9 12	10 0 to 11 0	11 4	11 0	12 0 to 13 8	...	...	...	...	...	

In the interior the prices range as follow :—Wheat 10 to 13-12 seers, barley 18-8 to 19 seers, best rice 9 to 12-11 seers, common rice 11 to 13 9 seers, and gram 10 to 12-8 seers.
In the interior the prices range as follow :—Wheat 11 to 13 seers, barley 17 to 34 seers, best rice 10 to 12 seers, common rice 14-8 to 15 seers, maize or Indian-corn 17 to 34 seers, and gram 11 to 12 seers.

INDIA.

AGRICULTURE, AND COMMERCE.

for the 2nd half of August 1878.

PRICES OF 80 TOLAHS.

Millets, Raggy, Cumboo, Verago, Sawee, Cumboo, Coraloo, Murungeen, Panicum, Cangnee, &c.				Gram.				Firewood.				Salt				Districts.	Remarks.				
Past fortnight.		Corresponding fortnight of 1877.		Present fortnight.		Past fortnight.		Corresponding fortnight of 1877.		Present fortnight.		Past fortnight.		Corresponding fortnight of 1877.							
S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.	S.	Ch.						
...												No return received				Ganjam					
14	1	10	1	14	0	14	0	11	7	97	2	106	9	138	5	11 7	11 7	11 0		Vizagapatam	
12	7	9	3	13	6	12	6	10	1	191	1	191	4	243	0	12 5	12 5	17 7		Godavery	
11	8	...		13	1	12	0	8	0	129	3	129	3	129	3	12 8	12 2	17 5		Kistna	
13	9	6	6	11	5	10	5	7	3	81	8	81	8	157	1	12 7	12 7	17 0		Nellore	
12	4	6	7	12	5	12	5	...		291	6	291	6	291	6	12 6	12 6	17 1		Cuddapah	
11	1	5	6	10	6	10	4	6	2	97	2	97	2	97	2	11 9	11 9	14 3		Bellary	
...						...										No return received				Kurnool	
10	5	7	3	11	7	11	4	7	6	82	6	82	6	92	3	13 9	13 2	16 8		Madras	
11	3	7	2	12	1	12	1	8	2	97	2	97	2	115	8	13 9	13 9	18 6		Chingleput	
10	3	6	3	10	2	10	2	...	9	186	6	186	6	187	1	10 7	10 7	15 4		North Arcot	
10	3	7	1	13	3	12	8	10	1	233	3	233	3	233	3	15 3	15 3	19 8		South Arcot	
13	2	7	5	10	9	10	9	8	7	194	4	194	4	194	4	12 9	12 9	16 6		Tanjore	
11	1	6	5	11	9	11	5	7	7	115	8	115	8	157	9	12 1	12 1	15 0		Trichinopoly	
11	6	7	7	12	9	11	6	7	1	97	2	106	9	145	8	13 1	13 1	17 8		Madura	
...		...		10	1	10	1	9	4	66	6	66	6	66	6	13 9	13 9	15 5		Tinnevelly	
12	3	...		13	3	13	3	7	6	131	2	131	2	131	2	11 7	11 7	11 7		Combatore	...
8	6	6	5	10	0	10	0	6	6	121	5	121	5	121	5	8 3	7 4	11 0		Nilgiris	...
9	0	6	0	10	7	10	3	6	9	151	6	151	6	151	6	11 9	11 5	15 5		Salem	
..		...		..		..		..		..		..		...		No return received				South Canara	
11	7	9	1	12	6	12	6	8	4	121	5	121	5	121	5	9 9	9 9	14 4		Malabar	
8	7	9	1	10	3	10	3	9	2	61	6	61	6	68	4	11 0	11 0	14 2		Bombay	
...		...		8	0	8	1	7	0	80	0	80	0	90	0	13 8	13 8	18 0		Ahmedabad	
...		...		7	10	8	10	7	4	89	0	80	0	80	0	13 5	13 5	16 13		Kaira	
...		...		6	3	7	6	7	6	113	0	113	0	93	7	11 6	12 5	14 13		Surat	
...		..		8	0	8	0	8	11½	106	0	106	0	106	0	13 5½	13 5½	16 0		Broach	
8	15	8	8	9	11	9	11	9	3	80	0	80	0	80	0	10 15	10 15	14 0		Tanna (Salsette)	
...		...		9	2	9	2	7	0	110	0	110	0	150	0	10 0	10 0	14 0		Colaba (Alibag)	
...		...		10	5	9	13	8	11	125	0	125	0	125	0	11 13	11 13	14 2		Khandesh (Dhulia)	
15	8	8	7½	9	13	10	0	8	15	160	0	160	0	160	0	11 5	11 6	13 10		Nasik	
...		...		8	5	8	1	6	3½	91	0	78	0	106	10½	11 1	11 1	12 2		Ahmednagar	...
...		...		9	3	9	3	7	8	76	0	76	0	76	0	11 2	11 2	12 4		Poona	
...		...		8	12	8	9	7	5	98	8	98	1	106	11	9 4	9 0	14 0		Sholápur	...
...		...		7	12	6	4	...						...		9 12	9 4	..		Kaladgi (Bagalkot)	
...		...		7	13	7	2	6	8	116	8	116	8	145	10	9 8	9 7	9 7		Satara	
11	0	6	0	9	8	9	2	4	10	135	0	143	0	150	0	11 0	11 0	11 7		Belgaum	
9	10	..		6	11	6	6			89	0	89	0	..		8 5	8 6	..		Dharwar (Hubli)	...
13	7	9	1	9	0	9	0	8	3	120	0	120	0	..		15 9	15 9	15 11		Ratnágiri	
13	0	8	0	8	0	8	8	7	0	213	0	213	0	213	0	8 0	8 0	11 0		Kanara (Karwar)	
10	0	10	1	8	0	8	0	10	1	200	0	200	0	200	0	11 6	11 6	13 5		Panch Mahals (Godhra)	
...		...		6	7	6	7	5	9	65	5	65	5	65	5	32 0	32 0	32 0		Ahen	
...		...		9	4	9	8	11	0	160	0	160	0	160	0	8 0	8 0	12 8		Asirgarh	
...		...		6	15	7	4	7	8½	109	8	108	8	92	0	12 9	12 7	15 7		Baroda	
...		...		8	0	8	0	14	4	137	8	137	8	150	0	24 0	24 0	32 0		Disa	
...		...		14	0	14	0	16	14	110	0	110	0	150	0	14 0	14 0	16 6		Nemach	
...		...		16	2½	13	8½	21	15	98	12	100	0	110	0	38 0	38 0	45 0		Nasirabad	
...		...		7	2	8	0	7	12	35	0	37	8	50	0	70 0	70 0	52 0		Rajkot	...
...		...		8	4	9	0	..		160	0	120	0	.		14 0	16 0	.		Upper Sind Frontier	...
6	0	...		11	0	11	0	10	0	110	0	104	0	91	0	12 0	11 0	60	0	Karachi	
...		...		...		...		...		...				...		9 0	10 0	26	0	Haidarabad (Nakur)	
...		...		...		...		...		..						No return received				Shikarpur	
...		...		...		...		...		..										Thar and Parkar (Umarkot)	
																				Western Districts.	
...		...		11	8	11	4	16	8	120	0	120	0	140	0	9 8	10 8	9 6		Burdwan	
...		...		11	0	11	0	15	0	320	0	320	0	400	0	8 8	8 8	8 8		Bancoorah	...
...		...		10	8	10	0	19	0	180	0	180	0	200	0	9 0	9 0	8 4		Beerbhoom	..
...		...		10	8	9	8	14	0	180	0	180	0	200	0	8 12	8 8	9 0		Midnapore	..
...		...		11	0	11	0	14 0 to 15 0		120	0	120	0	120	0	9 0	9 0	9 0		Hooghly	
...		...		11	8	12	4	16	0	110	0	110	0	110	0	10 0	9 0	10 0		Howrah	...
																				Central Districts.	
...		...		11	6	11	8	18	8	64	0	64	0	110	0	8 0	8 0	8 0		Calcutta	...
...		...		10	8	11	8	15	4	100	0	90	0	90	0	9 0	9 0	9 0		24-Pergunnahs	...
...		...		11	7	11	7	17	4	100	0	100	0	90	0	9 6	9 6	9 6		Nuddea	...
...		...		10	8	10	8	18	8	110	0	110	0	120	0	8 0	8 0	8 0		Jessore	...
...		...		11	0	11	0	20 0 to 23 0		120	0	110	0	120	0	8 0 to 1 0	7 8 to 9 0	7 0 to 9 0		Moorshedabad	...

Provinces: Madras; Bombay; Bengal.

* In the interior the prices range as follow :—Wheat 10-8 to 11 seers, barley 13-4 to 15-4 seers, best rice 6-4 to 7 seers, common rice 9 to 13-8 seers, and gram 10 to 11 seers.
† In the interior the prices range as follow :—Wheat 13-4 to 14 seers, barley 16 to 20-10 seers, best rice 6-12 to 9 seers, common rice 9-14 to 13 seers, and gram 10-8 to 13-8 seers.
‡ In the interior the prices range as follow :—Wheat 7 to 8 seers, best rice 8 to 10 seers, common rice 9 to 12 seers, and gram 8 to 10 seers.

Prices Current of Food-grains throu

QUANTITIES PER R

Districts.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar) *Holcus Sorgum.*			Bulrush M (Cumboo, B *Pennisetum*
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.
Central Districts—contd.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Dinagepore ..	10 13	10 13	13 8	12 0	12 5	12 8	10 13	10 13	15 11	12 0	13 3	19 3	...	...	...	...
Rajshahye ...	12 0	11 4	16 8	18 12	26 4	24 0	8 1 to 9 12	10 8	9 0	10 8 to 13 8	11 4	14 4	...	...	...	...
Rungpore ...	8 9¼	8 9½	15 0	...	...	...	9 0	9 0	12 14	11 13½	11 15	16 6 to 22 8	...	...	...	...
Bogra ...	12 0	12 0	12 6	...	...	...	9 0	8 4	13 8	11 4	11 4	16 8	...	...	...	...
Pubna ..	12 8	13 8	15 0	...	...	...	6 12	6 12	10 0	12 0	11 0	15 0	...	...	...	...
Darjeeling ...	8 0m	8 0	8 0	8 0	8 0	8 0	4 0	4 0	7 0	7 0	8 0	12 0	...	...	...	...
Jalpáiguri ...	8 8n	8 8	11 6	...	...	...	8 0	8 8	11 8	10 0	10 6	15 1	...	...	...	...
Eastern Districts																
Dacca ...	11 4o	11 7	12 4	20 0	20 0	10 0	10 0	10 4	12 4	11 4	11 7	14 5	...	...	...	...
Furreedpore ...	13* 0p	13 0	17 0	20 0	20 0	30 0	7 0	6 8	7 0	11 0	11 0	12 0	..	...	...	...
Backergunge ..	... q	..	..	..	..	...	8 12	9 6	11 0	9 4	11 4	14 0	..	...	..	...
Mymensingh ..	9 8r	9 8	10 8	...	...	..	8 0	9 0	12 0	9 4	10 0	13 4	...	...	...	...
Tipperah .	9 0	9 0	10 0	..	...	...	7 8	10 0	10 0	10 0	10 8	13 0	..	..	..	...
Chittagong ...	8 0s	8 0	9 0	..	..	...	6 0	7 0	7 0	14 0	13 0	12 0	..	..	..	...
Noakholly .	.. t	...	..	..	..	...	9 0	8 0	9 0	10 8	10 0	15 0	..	...	..	...
Chittagong Hill Tracts ...	..	..	..	...	...	...	9 0	...	8 0	11 0	11 0	9 8	..	..	...	...
Hill Tipperah ..	7 5	7 5	10 5	...	..	...	9 0	9 0	16 0	11 0	10 5	20 0	..	..	...	...
Behar.																
Patna .	12 12	12 14	17 8	15 0	16 0	29 0	8 0	9 0	12 8	11 8	12 0	14 8	...	..	...	...
Gya .	11 0u	11 4	19 0	17 0	17 0	28 0	8 0	7 8	11 0	9 12	10 0	16 0	..	...	..	...
Shahabad .	10 12v to 12 0	12 0 to 12 8	16 0	14 8	15 0	28 0	8 12 to 10 0	10 0 to 10 12	12 8	10 8 to 10 12	11 0	14 8	13 0 to 14 8	..	...	...
Durbhunga .	12 8w	11 8	16 8	16 8	16 8	28 8	9 12	9 12	12 8	11 8	11 4	14 4	...	..	..	...
Mozufferpore	12 0	11 0	17 0	14 0	14 0	27 8	7 0	7 0	10 0	10 0	9 8	14 0	...	...	..	...
Sarun ..	11 8	11 8	14 8	14 0	14 8	22 0	6 0	6 4	10 0	9 8	10 0	13 8	..	..	..	...
Champarun .	12 0x	12 0	21 0	17 0	16 0	32 0	10 0	10 0	9 0	11 0	10 8	11 0	...	...	...	...
Mongyr .	12 6	12 6	16 8	15 2	14 7	29 4	8 4	8 4	9 9	9 9	9 9	11 5	..	...	...	...
Bhágalpur ..	11 6z	11 15	14 13	15 2	16 5	30 5	9 7	9 7	12 0	10 12	10 12	13 14	..	...	...	...
Purneah .	12 8a2 to 14 0	13 0 to 14 0	18 0 to 20 0	...	..	...	11 0	12 0	15 0 to 16 0	13 0 to 16 0	13 0 to 16 0	20 0 to 24 0	..	...	..	...
Maldah ..	12 8	12 8	16 0	...	...	..	10 8	10 8	16 0	12 8	13 8	16 8	...	...	.	...
Santhal Pergunnahs ..	9 0	9 0	15 0	..	...	...	8 8	10 0	13 0	11 0	11 0	15 0	..	...	...	...
Orissa																
Cuttack ...	9 3	7 14	14 7	.	...	...	9 3	8 8	10 8	13 12*	12 2	14 7	...	..	..	...
Pooree .	7 11	7 1	10 8	.	..	..	7 14	6 9	7 14	10 8	9 12	11 13	...	...	...	...
Balasore ..	7 0	8 0	11 0	.	..	...	10 0	10 8	13 0	16 0	14 8	15 0	.	...	...	...
Chota Nagpore South-Western Frontier Agency.																
Hazáribagh .	9 0.3	9 8	17 0	12 0	...	.	8 8	8 8	12 0	10 8	10 0	17 0	..	.	..	...
Lohardugga ...	8 0t	8 0	19 0	...			8 0	8 0	16 0	10 0	10 0	20 0	.	..	..	
Singbhoom ..	9 0	9 0	26 0	24 0	24 0	40 0	10 0	10 0	20 0	15 0	14 0	40 0	...	.	...	...
Manbhoom ..	10 8s	10 0	15 0	..	.	...	11 0	10 0	16 0	16 0	14 0	20 0	..	..	...	...
Sylhet .	7 8	7 8	12 0	8 0	8 0	15 0	10 0	10 0	15 0	11 0	11 0	18 6	..	.	.	...
Cachar ...	8 0	9 4	10 0	16 0	14 8	16 0	10 0	9 2	14 8	10 10	10 0	17 12	.	...	.	...
Goálpárá ...	10 0	10 0	13 0	...		...	9 0	9 0	12 0	10 0	10 0	14 0	..	.	.	...
Gáro Hills .			..	...	...	...	6 0	6 0	7 0	7 0	12 0	.	.	.	...	...
Kámrúp	12 0	12 0	13 0	.	...	..	9 0	9 0	8 0	10 0	11 0	13 0	...	.	...	...
Darrang ..	5 8	5 8	8 0	...	..	.	6 8	6 8	8 0	9 0	9 0	11 0	...	...	.	...
Nowgong .	...	...		...	...	...	10 0	10 0	11 0	12 0	12 0	13 0	...	.	...	...
Sibsagar ...		...		...	..	...	5 8	6 0	6 0	8 0	10 0	7 0	...	.	...	...
Lakhimpur	8 0	8 0	8 0	...	...		5 0	5 0	6 9	7 0	7 0	11 6	.	.	.	...
Khasi & Jaintia Hills ...				...	...	...	5 0	5 0	7 8	6 8	6 0	8 8	...	...	...	...
Nága Hills .			...		..	..	4 0	4 0	4 0	9 0	9 0	8 0	.	..	...	...
Dehra Dún ..	13 8	13 8	14 8	18 0	19 0	24 0	5 0	4 8	7 0	7 0	6 12	11 8	16 0	16 0	8 0	8 0
Saharanpur ...	16 0	14 5	16 3	22 8	20 4	30 3	5 5	5 5	10 12	7 8	7 8	12 15	15 0	15 0	8 8	8 8
Muzaffarnagar	16 1w	14 5	16 8	23 2	17 10	23 8	5 8	5 8	8 13	7 12	7 12	12 2	19 14	11 0	7 12	7 12
Meerut ...	17 0	14 0	16 4	21 0	18 0	21 8	5 4	5 4	7 8	8 8	8 8	12 0	16 0	13 0	13 0	...
Bulandshahr ...	16 0	13 8	16 4	22 4	17 8	23 0	5 8	5 8	8 0	9 8	9 8	10 12	16 0	12 0	9 0	5 0
Aligarh ..	16 8	15 0	17 0	22 0	19 8	20 0	5 0	5 0	7 0	9 0	8 8	10 0	14 0	13 0	11 0	11 0
Kumaun ..	8 12	8 0	12 12	11 0	11 0	17 0	5 8	5 8	9 0	6 8	6 8	10 0	.	...	...	...

* In the interior the price of common rice ranges from 15-12 to 18-8 seers

s In Rungpore the prices are—Wheat 11 seers, best rice 12 8 seers, common rice 14 seers, and gram 11 seers.

t In Nattore the prices are—Wheat 15 seers, best rice 9 seers, common rice 10 8 seers, and gram 10 seers.

u In the interior the prices range as follow :—Wheat 11-4 to 21 seers, best rice 7-8 to 10 seers, common rice 10 to 12 seers, and gram 9 to 11-4 seers.

v In Seragunge the prices are—Wheat 12 seers, best rice 6-8 seers, common rice 9-8 seers, and gram 10 seers.

w In the interior the prices range as follow :—Best rice 9 to 10 seers, common rice 8 to 12 seers, and gram 7 to 8 seers.

x In the interior the prices range as follow :—Best rice 8 to 8 seers, common rice 9-8 to 14 seers, and gram 8 seers.

y In the interior the prices range as follow :—Wheat (at Jhergunge) 18 seers, best rice 9 to 10-12 seers, common rice 10 to 12 seers, and gram 9-12 to 14 seers.

z In the interior the prices range as follow :—Best rice 8 to 10 seers, common rice 9 to 12 seers, and gram 14 seers.

a In the interior the prices range as follow :—Best rice 9-8 to 10 seers, common rice 10-8 to 11 seers, and gram 9 to 12 seers.

b In the interior the prices range as follow :—Wheat 10 to 13 seers, best rice 8 to 10 seers, common rice 9 to 13 seers and gram 10 to 11 seers.

c In the interior the prices range as follow :—Best rice 8 to 10 seers, and common rice 10 to 11 seers.

d In the interior the prices range as follow :—Best rice 8 to 13 seers, and common rice 10 to 21 seers.

e In the interior the prices range as follow :—Wheat 11-4 to 13-12 seers, barley 15 to 16 seers, common rice 10 to 11-12 seers, and gram 12-8 to 13-12 seers.

f In the interior the prices range as follow :—Wheat 11 to 12-8 seers, barley 13-8 to 14-8 seers, best rice 7-8 to 8 seers, common rice 9 to 12 seers, and gram 11 to 11-8 seers.

...EKS OF 80 TOLAHS.

...r Millets, Ragi, &c. ...ara, Veragu, Sawee, ...ma, Cumboo, Murua-Nagroot, Panicum ...ceum, &c.			Gram.			Firewood.			Salt.			Districts.	Provinces.	Remarks
	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
...h. ...S. Ch.	...S. Ch.	...S. Ch.	...S. Ch.	...S. Ch.	...S. Ch.	...S. Ch.	...S. Ch.	...S. Ch.	...S. Ch.	...S. Ch.	...S. Ch.	*Central Districts*—contd.		
...	...	...	10 13	11 14	15 14	180 0	180 0	180 0	8 0	8 4	8 4	Dinagepore ...		
...	...	...	11 4	12 12	21 0	160 0 to 200 0	200 0	240 0	8 4	9 0	9 0	Rajshahye ...		
...	...	...	...	...	...	107 0	107 0	107 0	7 8	7 8	8 1	Rungpore ...		
...	...	...	11 10	10 8	15 0	67 8	67 8	67 8	8 10	8 7	8 10	Bogra		
...	...	...	11 4	11 4	18 12	200 0	200 0	200 0	9 0	8 10	9 0	Pubna		
0 9 0	9 0	6 8	6 8	10 0	160 0	160 0	160 0	4 8	4 0	5 0	Darjeeling ..			
...	...	8 8	8 8	11 8	54 0	64 0	91 3	6 3	6 3	7 4	Jalpaiguri ...			
												Eastern Districts.		
...	...	11 7	12 4	14 8	106 0	106 0	100 0	8 14	8 14	9 0	Dacca			
...	...	15 0	16 0	20 0	...	..	...	9 0	9 0	9 0	Furreedpore			
...	...	11 4	11 4	16 0	100 0	100 0	100 0	8 12	8 12	8 8	Backergunge			
...	...	10 0	10 4	13 4	...	...	...	8 4	8 8	8 12	Mymensingh			
...	...	10 0	10 8	13 8	...	...	...	8 12	8 12	9 0	Tipperah ...			
...	...	8 0	8 0	12 0	120 0	120 0	120 0	8 0	8 4	7 8	Chittagong ...			
...	...	6 8	6 8	11 0	..	..	..	7 8	7 8	7 8	Noakholly ..			
...	...	...	...	...	320 0	320 0	320 0	7 14	7 14	6 6½	Chittagong Hill Tracts			
...	...	10 5	10 5	12 5	...	..	...	8 0	8 0	8 0	Hill Tipperah ...			
												Behar.		
...	...	12 12	12 14	22 8	140 0	140 0	140 0	8 0	8 0	8 0	Patna ...			
0 ...	...	11 4	11 4	26 0	160 0	160 0	160 0	8 0	8 0	8 0	Gya			
0 12 0	...	10 12 to 11 4	12 0 to 12 8	20 0	160 0	160 0	160 0	9 0	8 12	9 0	Shahabad			
8 16 8	25 4	12 0	11 8	23 0	165 0	176 0	176 0	8 0	7 8	7 8	Durbhunga ..			
...	...	11 0	10 0	21 0	160 0	160 0	140 0	8 0	8 0	7 8	Mozufferpore			
0 17 0	24 0	10 0	11 4	22 0	200 0	200 0	160 0	8 0	8 0	8 8	Sarun			
...	...	12 0	12 0	27 0	..	...	...	7 8	7 8	8 0	Champarun			
...	...	13 6	15 7	18 9	126 0	126 0	147 0	8 4	8 4	8 4	Monghyr			
...	...	13 4	13 4	20 13	126 4	126 4	126 9	8 13	8 13	8 13	Bhágalpur			
...	...	12 8	12 0 to 13 0	18 0 to 20 0	160 0	160 0	160 0	8 0	7 8	8 0	Purneah ..			
...	...	12 0	12 8	20 0	140 0	160 0	160 0	8 8	8 8	8 4	Maldah ...			
...	...	10 0	10 0	20 0	200 0	200 0	200 0	8 0	8 0	8 0	Sonthal Pergunnahs ..			
												Orissa		
4 ...	21 0	15 12	14 7	15 12	200 0	200 0	200 0	11 0	11 0	11 0	Cuttack			
...	...	12 7	11 0	11 13	100 0	100 0	105 0	10 8	10 8	10 0	Pooree			
...	...	8 0	8 8	10 8	120 0	120 0	110 0	8 0	8 12	7 0	Balasore			
												Chota Nagpore—South-Western Frontier Agency		
0 13 0	25 8	8 8	10 0	24 0	240 0	240 0	240 0	7 0	7 4	8 0	Hazáribágh			
0 16 0	30 0	9 0	9 0	22 0	160 0	160 0	160 0	6 0	6 0	7 0	Lohardugga ..			
...	...	12 0	12 0	28 0	320 0	320 0	320 0	6 0	6 0	6 8	Singbhoom ..			
...	...	11 0	10 0	16 0	160 0	160 0	160 0	7 8	7 8	8 0	Manbhoom ...			
...	...	11 0	10 0	15 0	108 0	108 0	107 0	9 0	9 0	8 0	Sylhet ..			
...	...	10 0	9 11	13 15	80 0	80 0	80 0	8 0	8 0	8 6	Cachar			
...	...	8 0	8 0	10 0	120 0	120 0	160 0	8 0	8 0	8 8	Goalpárá			
...	...	6 12	6 12	8 0	160 0	160 0	160 0	5 5	5 5	5 5	Garo Hills			
...	...	8 0	8 0	10 0	200 0	200 0	240 0	8 0	8 0	8 0	Kamrup			
...	...	6 5	6 2	6 14	160 0	160 0	160 0	6 8	6 8	6 8	Darrang ..			
...	...	8 0	8 0	8 0	120 0	120 0	120 0	7 8	7 8	7 8	Nowgong ..			
...	...	7 8	6 0	9 0	120 0	120 0	120 0	6 8	6 8	6 8	Sibságar			
...	...	7 0	7 0	7 0	160 0	160 0	160 0	6 0	6 0	6 0	Lakhimpur ...			
...	...	...	..	7 0	120 0	120 0	120 0	5 5	5 5	5 5	Khasi & Jaintiá Hills ..			
...	...	4 0	4 0	4 0	40 0	40 0	40 0	4 0	4 0	4 0	Naga Hills ...			
...	...	12 8	13 0	18 8	160 0	160 0	160 0	9 0	9 0	8 8	Dehra Dún ...			
...	...	14 5	14 5	19 6	161 4	160 0	172 0	9 13	9 0	8 0	Saharanpur ..			
...	...	16 0	13 8	18 2	154 0	154 0	152 0	...	...	..	Muzaffarnagar ..			
...	...	16 8	14 0	18 8	115 0	115 0	119 0	9 0	8 8	9 8	Meerut ..			
...	...	15 8	13 12	21 0	160 0	160 0	160 0	11 0	11 0	9 12	Bulandshahr ...			
...	...	16 0	15 0	19 0	140 0	140 0	120 0	10 8	10 0	9 8	Aligarh ..			
...	...	8 8	8 0	15 0	160 0	160 0	160 0	6 8	6 8	6 8	Kumaon ...			

w In the interior the prices range as follow :—Wheat 11-8 to 14 seers, barley 14 to 20 seers, best rice 8 to 11 seers, common rice 10 8 to 12 seers, marua (at Madhcopoor) maize or Indian-corn (at Madhcopoor) 22 seers, and gram 11 to 12 seers.

x In the interior the prices range as follow :—Wheat 13 to 17 seers, barley 16 to 22 seers, best rice 9 to 13 seers, common rice 10 8 to 11 seers, lesser millets 15 to 20 seers, or Indian-corn 15 to 20 seers, and gram 12 to 17 seers.

y In the interior the prices range as follow :—Wheat 12-8 to 15 seers, barley 15 to 17-8 seers, best rice 8-4 to 9-4 seers, common rice 10 4 to 12 seers, lower millets 15 to 18 seers, maize or Indian-corn 14 to 17-8 seers, and gram 12 to 16 seers.

z In the interior the prices range as follow :—Wheat 12-6 to 12 60 seers, barley 16-7 to 16·75 seers, best rice 8-4 to 9 45 seers, common rice 9 05 to 11-7 seers, great millet 15 seers, lesser millets 17-7 to 21 seers, maize or Indian-corn 12-7 to 31 50 seers, and gram 11 5 to 13-4 seers.

z1 In the interior the prices range as follow :—Wheat 13 to 14 seers, best rice 11 to 13 seers, common rice 12 to 15 seers, lesser millets 23 to 25 seers, and gram 12 to 14 seers.

z2 In the interior the prices range as follow :—Wheat 11 to 16 seers, best rice 11 to 12 seers, common rice 13 to 16 seers, and gram 12 to 15 seers.

z3 In the interior the prices range as follow :—Wheat 15-8 to 11 seers, barley 13 to 13 seers, best rice (at Chattra 9 seers, common rice 10-8 to 11 seers, lesser millets 13 seers, and gram 10 to 11 seers.

z4 In the interior the prices range as follow :—Wheat 9 to 9·50 seers, barley (at Baltungunge) 13·50 seers, best rice 7·87 to 12 seers, common rice 9·15 to 12 seers, Baltungunge) 15·75 seers, marwa (at Loharduggu) 21 seers, and gram 9 to 12·50 seers.

z5 In the interior the prices range as follow :—Wheat 8 to 9 seers, best rice 12 seers, common rice 13 to 14 seers, and gram 8 to 9 seers.

QUANTITIES PER R

DISTRICTS.	Wheat.			Barley.			Rice (best sort).			Rice (common).			Great Millet (Cholum, Jowar), *Holcus Sorgum.*			Bulrush Mil (Cumboo, Ba *Penicillaria Spe*		
	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	
	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.
Garhwál	14 0	11 0	14 0	16 0	16 0	16 0	5 8	5 8	6 0	8 0	7 0	7 0	..	...	...	...	...	
Dehra	12 0	12 6	15 7	17 7	12 10	21 6	7 5	6 0	10 2	8 12	7 0	11 4	14 1	12 15	19 2	8 7	6 12	1
Moradabad	16 4	13 12	15 10	20 0	17 8	21 4	6 4	6 4	8 7	8 7	7 13	11 14	16 4	...	18 12	16 4	...	
Budaun	17 6	15 9½	14 6	22 12½	19 3	15 8	5 11	5 11	9 0	9 0	8 6	9 9½	14 6	9 9½	12 0	9 9½	7 3	
Bareilly	15 5	13 7	14 6	20 0	16 4	20 0	4 11	4 6	6 4	8 12	8 12	10 5	16 14	12 8	10 0	16 14	10 10	
Shahjahánpur	16 4	14 0	15 12	20 0	17 4	22 4	6 0	5 8	8 2	9 8	8 4	11 8	..	...	...	...	...	
Tarai Pergunnahs	15 10	13 2	16 4	20 0	17 8	25 0	7 8	6 4	10 0	10 0	8 12	12 8	12 8	8	...	20 0	6 4	
Khiri	14 4	14 4	14 8	19 8	19 0	18 0	5 8	5 8	7 8	8 8	8 8	10 8	13 0	7 0	18 0	16 0	5 0	1
Agra	15 4	14 12	14 4	20 0	18 12	17 12	3 8	3 8	4 0	8 0	7 0	9 12	15 0	9 8	18 0	16 0	11 0	1
Farukhabad	16 14	15 10	13 12	22 4	19 6	19 4	5 10	5 10	6 4	8 0	7 14	8 14	16 4	16 10	...	13 9	16 10	
Mainpuri	16 0	15 4	15 4	21 0	19 8	18 .	5 8	5 8	7 8	7 8	7 8	11 4	..	...	...	...	...	1
Etawah	16 0	14 8	14 0	21 0	19 0	16 0	5 8	5 8	6 8	8 0	7 8	10 8	12 0	12 0	16 0	14 0	14 0	1
Etah	17 0	16 0	16 0	23 0	20 0	18 0	6 0	6 0	8 0	10 0	8 0	12 0	..	...	...	...	...	
Cawnpur	16 0	15 0	17 0	17 0	16 0	22 0	6 0	6 0	8 0	7 0	7 0	12 0	40 0	8 0	22 0	8 0	6 0	2
Jhansi	14 10	12 15	15 13	17 2	16 2	19 7	5 7	5 0	9 5	9 2	7 8	14 0	..	8	8 22	0 ...	...	
Lalitpur	15 0	12 8	18 0	..	15 0	24 0	10 0	6 8	10 8	11 8	7 0	12 0	16 0	12 0	21 8	...	...	2
Dewanpore	15 4	13 12	15 0	20 8	17 8	18 8	5 0	5 0	8 0	7 8	7 4	10 0	16 0	13 0	18 0	14 0	9 0	1
Hamirpur	13 6	12 4	16 0	17 8	16 8	20 8	6 9	6 9	10 0	9 11	8 8	11 4	..	...	...	...	...	
Banda	14 4	13 0	16 0	17 8	16 8	23 0	6 0	6 0	9 8	9 8	8 12	12 0	11 0	11 0	21 0	10 0	10 0	2
Allahabad	11 12	11 6	14 8	15 8	14 12	22 0	6 12	6 4	9 0	9 6	9 2	12 0	10 12	10 4	21 0	10 8	9 6	1
Mirzapur	13 9	12 15	18 0	18 8	17 7	20 4	6 12	6 8	8 8	8 8	9 0	9 8	9 0	9 0	20 0	9 0	9 9	2
Jaunpur	14 13	12 5	14 13	18 0	14 13	23 4	5 10	5 10	6 5	8 8	8 7	9 11	...	...	...	...	...	2
Ghazipur	10 12½	10 12½	14 11	13 1	13 1	22 12	7 3½	7 3½	8 12	8 1½	8 8½	11 6	..	...	...	9 0	9 0	
Ballia	11 4	11 0	15 0	14 8	13 8	20 0	7 8	7 8	10 0	8 2	8 0	11 0	..	...	...	...	...	
Azimgarh	11 2½	10 11	14 0	14 6	13 4	22 2	6 10	6 10	7 12	8 14	9 9	11 1	..	...	...	...	...	
Mirzapur	11 0	10 8	15 0	14 0	14 0	23 0	6 0	6 0	10 0	10 0	9 0	12 0	13 0	13 0	20 0	12 0	12 0	1
Benares	13 1	12 4	12 8	17 6½	11 11	19 9	7 1	6 8½	7 10	10 5	9 12½	11 14	10 14	8 11	...	8 11	7 10	
Jaunpur	12 1	11 9½	16 12	15 7	12 14	22 8	7 1½	6 7	9 0	10 5	9 10½	12 4	9 0	9 0	20 9½	7 11	6 7	1
Delhi	16 0	14 0	16 8	21 0	17 8	22 0	...	...	...	8 0	8 0	12 0	18 0	12 0	21 0	18 8	12 0	1
Gurgaon	14 12	14 8	17 0	20 0	18 0	24 0	...	...	...	7 0	7 0	9 0	15 0	12 0	22 0	15 0	10 0	2
Karnal	15 8	14 12	16 0	20 0	18 0	25 0	...	...	...	7 0	6 0	10 0	10 0	10 0	20 0	8 0	8 0	2
Hissar	17 0	14 8	17 0	32 0	24 0	25 0	...	...	...	6 0	6 0	11 0	25 0	20 0	22 0	24 0	18 0	2
Rohtak	15 8	14 1	16 0	20 0	19 0	21 0	...	...	...	7 0	7 0	11 0	18 0	16 0	20 0	17 0	16 0	2
Sirsa	17 0	15 8	20 0	30 0	28 0	30 0	...	...	...	8 0	7 0	12 0	40 0	24 0	30 0	30 0	21 0	2
Umballa	19 0	17 0	17 8	24 0	23 0	25 0	...	...	...	9 8	8 0	11 8	22 0	20 0	25 0	10 0	7 0	1
Ludhiana	19 8	17 0	20 0	29 8	22 0	31 0	...	...	...	7 0	6 0	12 0	19 0	15 0	28 0	10 0	9 0	2
Simla	11 8	12 8	11 0	13 0	13 0	16 0	...	...	...	7 6	7 4	9 0	..	..	18 0	10 0	9 0	1
Jullundur	18 1	18 0	16 8	21 0	24 0	20 0	...	...	...	7 0	7 0	10 0	16 0	16 0	26 0	10 0	10 0	2
Hoshiárpur	20 0	19 0	15 0	27 0	21 0	20 0	...	...	...	8 0	7 0	9 0	25 0	24 0	18 0	12 0	12 0	1
Ráwalpindi	14 0	13 0	14 0	19 0	18 0	17 0	...	...	...	10 0	8 0	10 0	..	..	...	...	...	
Jhelum	18 4	18 4	17 8	26 8	25 4	24 0	...	...	...	9 12	8 4	10 0	22 8	19 8	21 0	15 8	15 8	2
Gujrat	17 8	17 0	15 0	29 0	27 0	22 0	...	...	...	7 0	7 0	10 0	18 0	18 0	20 0	12 0	10 0	1
Gurdaspur	19 0	19 0	17 0	25 0	25 0	21 0	...	...	...	8 0	8 0	12 0	10 0	10 0	16 0	8 0	8 0	1
Lahore	16 0	16 0	16 8	28 0	25 0	22 0	...	...	...	8 0	8 0	10 0	..	..	20 0	...	...	2
Jagadhri	17 0	17 8	16 0	30 0	29 0	25 0	...	...	...	8 0	8 0	11 0	22 0	24 0	...	...	...	
Rawalpindi	17 4	17 4	15 0	32 0	32 0	24 0	...	...	...	9 0	9 0	10 0	20 0	20 0	20 0	10 0	8 0	1
Shahpur	18 8	18 8	17 8	27 8	26 8	20 0	...	...	...	4 0	4 8	6 0	18 0	19 0	25 0	19 0	19 0	2
Jhang	19 8	18 8	18 0	28 0	28 0	22 0	...	...	...	8 0	8 0	10 0	...	10 0	...	...	12 0	2
Mooltán	19 0	20 8	19 8	30 0	30 0	32 0	...	...	...	7 0	7 8	12 0	16 0	16 0	25 0	10 0	10 0	2
Muzaffargarh	17 0	17 0	24 0	27 0	26 8	33 0	...	...	...	6 8	6 8	10 8	14 0	12 0	28 0	14 0	12 0	2
Dera Ghazi Khan	11 8	12 8	15 8	18 0	19 0	28 0	...	...	...	6 0	7 0	10 0	14 0	14 0	20 0	...	...	1
Leiah	15 0	14 8	20 0	22 0	22 0	35 0	...	...	...	6 4	6 4	9 0	8 0	8 0	20 0	10 0	10 0	3
Montgomery	15 0	15 0	20 0	18 0	18 0	32 0	...	...	...	5 8	6 8	6 0	12 0	8 0	20 0	...	...	
Shahpurgarh	12 0	12 0	20 0	16 0	17 8	30 0	...	...	...	5 0	6 0	9 0	11 0	12 0	23 0	10 0	5 0	2
Dera Ismail Khan	15 0	15 10	25 0	21 1	20 0	37 8	...	...	...	5 10	5 10	7 8	18 12	20 0	30 0	15 0	15 0	2
Dera Ghazi Khan	10 10	12 8	18 7	14 6	15 10	23 7	...	...	...	6 4	6 4	10 0	16 0	16 4	24 12	12 8	12 8	2
Multan	19 6	20 0	33 2	24 1	22 8	33 12	...	...	...	8 6	6 4	10 0	12 8	12 8	40 0	15 0	15 0	3
Shahnawar	14 8	17 0	22 8	26 8	27 0	12 8	...	...	...	7 8	7 8	12 9	16 7	16 5	30 0	13 11	12 9	3
Khairpur	17 13	17 9	24 1	28 1	27 11	45 14	...	...	...	10 3	8 15	20 6	15 5	15 5	45 14	10 3	10 3	4
Sindh	15 12	14 6	33 8	24 0	22 8	56 0	...	...	...	6 8	6 4	17 0	...	..	35 0	14 0	11 8	4
Lucknow	13 5	12 6	15 2	16 15½	15 12	19 5½	4 8	4 8	6 0	7 14	7 4½	11 0	...	...	...	16 0	...	1
Unao	14 4	13 0	15 12	20 0	17 0	17 8	7 0	5 0	8 0	8 0	8 0	11 8	...	...	18 0	8 0	8 0	1
Bara Banki	14 0	13 8	14 12	18 0	15 0	18 0	6 0	6 0	7 0	7 0	7 0	10 0	9 0	8 8	20 0	14 0	6 0	1
Fyzabad	14 8	13 1½	16 11	20 3	18 1	24 0	5 8	5 8	7 3	7 0	11 8	...	...	...	...	...	...	
Gonda	14 0	13 2	15 5	17 2	16 8	19 11	4 11	4 11	6 9	6 9	6 9	10 5	..	...	...	...	...	
Bahraich	15 9	13 8	14 4	18 0	17 0	27 0	5 8	5 8	8 0	8 8	8 0	13 8	6 8	6 0	22 8	6 0	4 0	2
Allahabad	13 6	12 0	14 4	16 4	15 0	20 0	6 6	6 0	8 12	8 2	7 4	9 12	...	...	...	...	...	
Partabgarh	14 0	12 0	15 0	18 0	16 0	30 0	6 0	6 0	8 0	7 8	6 12	11 0	13 0	13 0	20 0	7 0	7 0	1
Fatehpur	12 14	12 7	15 12	16 14	15 9	22 6	7 8	7 8	10 2	8 0	7 12	11 4	12 8	14 0	18 14	8 4	8 0	1
Rae Bareli	13 2½	11 12½	16 6	17 11½	15 3	16 10	8 14	6 12	10 0	9 4	7 8	11 2	...	...	...	...	...	
Sultanpur	13 8	12 8	17 0	17 0	15 0	23 0	8 0	7 0	10 0	10 0	9 0	13 0	...	...	...	...	...	
Pratapgarh	12 5	11 0	18 0	16 3	15 0	20 10	8 0	7 0	10 10	9 13	8 0	13 2	10 0	...	...	10 0	...	

ERS OF 80 TOLAHS.

Millets, Rági, (Kavard, Verago, e, Cheena, Coraloo, wn, Nagree), Pani-Millocum, &c.		Grain.			Firewood.			Salt.			Districts.	Provinces.	Remarks.
Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.	Present fortnight.	Past fortnight.	Corresponding fortnight of 1877.			
S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.	S. Ch.			
...	...	5 0	4 8	10 0	240 0	200 0	200 0	6 9	7 0	6 0	Garhwál ...	N.-W. Provinces—*contd.*	
...	...	13 4	12 10	16 14	200 0	180 0	90 0	..	...	..	Bijnor ...		
...	...	17 5	13 12	17 13	125 0	125 0	112 8	10 5	10 5	9 1	Moradabad ...		
...	...	16 3*	15 9½	15 9½	192 0	192 0	192 0	9 5	9 14	8 6	Budaun ...		
...	...	15 5	13 12	16 4	137 8	137 8	150 0	9 11	9 6	9 6	Bareilly ...		
...	...	16 0	14 0	17 14	170 0	170 0	170 0	10 0	9 8	8 12	Shahjahánpur ...		
...	...	13 8	13 2	15 12	200 0	200 0	250 0	8 12	8 12	8 12	Tarái Pergunnahs ...		
...	...	14 0	14 12	18 0	80 0	100 0	80 0	10 0	10 0	10 0	Muttra ...		
...	...	15 8	15 4	17 6½	100 0	100 0	140 0	9 8	10 0	9 0	Agra ...		
...	...	16 5	15 0	16 8	165 0	165 0	165 0	16 4	13 9	8 10	Farukhabad ...		
...	...	16 0	14 8	17 0	160 0	160 0	160 0	9 8	9 8	9 8	Mainpuri ...		
...	...	16 0	14 8	16 0	160 0	160 0	160 0	8 8	8 8	8 0	Etawah ...		
...	...	17 0	15 8	17 8	140 0	140 0	160 0	11 0	9 8	10 0	Etah ...		
...	...	15 0	14 8	21 0	160 0	160 0	120 0				Jalaun ...		
...	...	15 14	13 14	18 14	160 0	160 0	160 0	7 0	7 0	9 0	Jhánsi ...		
...	...	16 4	14 0	22 8	240 0	240 0	320 0	7 8	7 0	6 8	Lalitpur ...		
...	...	13 8	13 0	17 8	140 0	140 0	140 0	9 0	8 12	8 8	Cawnpore ...		
...	...	13 10	12 6	19 8	200 0	200 0	200 0	8 8	8 8	7 0	Fatehpur ...		
...	...	15 8	14 4	23 8	160 0	160 0	160 0	..	...	...	Banda ...		
...	...	11 12	11 8	24 14	170 0	160 0	172 8	8 0	8 0	8 0	Allahabad ...		
...	...	14 10	13 8	23 2	180 0	180 0	140 0	...	..	...	Hamirpur ...		
...	...	12 11	12 11	21 3	197 12	197 12	226 0	8 6	8 6	8 6	Jaunpur ...		
...	...	10 12	10 12½	21 0	160 0	160 0	160 0	8 0	8 0	7 8	Gorakhpur ...		
...	...	11 12	11 12	19 6	188 0	188 0	160 0	7 2	7 0	7 8	Basti ...		
...	...	10 5½	10 5	19 15	177 0	177 0	177 0	8 2	8 2	7 4	Azamgarh ...		
...	...	10 8	10 8	18 0	150 0	150 0	100 0	8 8	8 8	8 8	Mirzapur ...		
...	...	10 14	10 14	15 3½	120 0	120 0	120 0	8 24	8 1	6 15	Benares ...		
...	...	11 9½	11 0	23 3	257 8	206 0	180 0	7 6	7 6	7 6	Gházipur ...		
...	...	16 8	14 0	20 8	120 0	120 0	80 0	9 8	9 8	8 12	Delhi [*a*] ...	Punjab.	[*a*] Bájra and Jowár fa
...	...	15 0	14 8	23 0	140 0	140 0	180 0	9 0	9 0	7 8	Gurgáon ...		[*b*] Barley, bajra and j
...	...	16 0	14 0	22 0	160 0	160 0	160 0	9 0	8 4	8 8	Karnál ...		ing; wood rising.
...	...	25 12	19 0	25 0	120 0	160 0	100 0	8 4	8 4	8 4	Hissar [*b*] ...		[*c*] Barley, bájra and jow
...	...	18 8	16 0	23 8	120 0	120 0	120 0	9 0	8 4	8 8	Rohtak ...		[*d*] Bajra falling.
...	...	28 0	24 0	30 0	160 0	160 0	160 0	20 0	20 0	24 0	Sirsa [*c*] ...		[*e*] Firewood rising.
...	...	14 8	14 8	20 8	160 0	160 0	160 0	10 8	9 12	9 0	Umballa ...		
...	...	17 4	15 0	25 8	100 0	100 0	100 0	10 8	10 0	9 12	Ludhiana ...		
...	...	11 0	10 8	15 8	100 0	100 0	80 0	7 2	7 2	8 0	Simla ...		
...	...	14 8	15 0	18 8	100 0	100 0	100 0	10 8	10 8	9 14	Jullundur ...		
...	...	14 8	16 0	18 0	120 0	120 0	100 0	10 8	10 8	9 12	Hoshiárpur ...		
...	...	11 8	11 8	16 0	200 0	200 0	160 0	8 0	8 0	8 0	Kangra ...		
...	...	18 8	16 12	21 8	110 0	110 0	120 0	11 7	11 6	10 5	Amritsar ...		
...	...	15 0	14 0	18 0	110 0	110 0	120 0	11 0	11 0	10 4	Sialkot ...		
...	...	14 8	14 8	19 4	120 0	120 0	120 0	9 8	10 8	9 0	Gurdaspur ...		
...	...	16 0	15 0	21 0	105 0	110 0	100 0	10 4	10 4	10 0	Lahore [*d*] ...		
...	...	19 0	19 0	22 0	80 0	100 0	100 0	10 8	10 8	10 0	Ferozepore ...		
...	...	15 4	16 4	20 0	100 0	100 0	100 0	11 0	10 8	10 4	Gujranwala ...		
...	...	11 8	11 8	18 0	90 0	90 0	100 0	11 12	11 12	10 4	Rawalpindi ...		
...	...	15 0	14 12	19 0	120 0	120 0	120 0	12 8	12 0	11 0	Jhelum ...		
...	...	15 0	15 0	23 0	120 0	120 0	120 0	11 8	11 4	10 8	Gujrat ...		
...	...	12 0	14 0	27 0	320 0	320 0	320 0	14 0	13 8	11 8	Shahpúr ...		
...	...	13 0	14 0	20 0	100 0	100 0	100 0	11 12	11 12	10 8	Mooltan ...		
...	...	17 0	17 0	26 0	200 0	200 0	200 0	11 8	11 8	10 8	Jhang ...		
...	...	15 0	15 0	30 0	240 0	200 0	200 0	9 8	9 8	9 0	Montgomery ...		
...	...	12 0	12 8	23 0	100 0	100 0	100 0	11 0	11 0	10 0	Muzaffargarh ...		
...	...	92 8	14 14	32 8	87 0	87 0	100 0	52 8	52 8	57 8	Dera Ismail Khan ...		
...	...	10 0	10 5	19 6	170 0	170 0	170 0	26 4	26 4	33 12	Dera Ghazi Khan ...		
...	...	13 12	15 10	35 0	100 0	100 0	100 0	80 0	80 0	100 0	Bannu ...		
...	...	8 8	9 7	15 10	93 0	97 0	98 0	56 4	56 4	32 8	Peshawar ...		
...	...	21 2	11 2	22 15	127 0	127 0	127 0	89 0	89 0	102 0	Kohát ...		
...	...	9 0	9 0	20 0	120 0	140 0	120 0	9 0	9 0	9 0	Hazára [*e*] ...		
													Description of Leaves.
12 13	19 0	12 9½	11 9	15 13	130 0	130 0	120 0	8 4	8 4	8 0	Lucknow ...	Oude.	* Matri.
14 0	28 0	13 0	12 0	18 0	200 0	200 0	160 0	9 0	9 0	8 4	Unao ...		† Sáwan.
13 0	24 0	14 0	13 4	17 8	170 0	160 0	160 0	8 0	8 0	8 0	Bára Banki ...		‡ Kodo.
...	...	15 5	13 8	20 12	160 0	160 0	200 0	8 8	8 8	8 1	Sitapur ...		
...	...	14 0	13 2	17 12	225 0	225 0	300 0	8 7	8 11	8 0	Hardui ...		
11 0	48 0	16 0	13 8	20 0	200 0	200 0	200 0	8 0	8 0	7 8	Kheri ...		
...	...	12 2	11 14	19 0	160 0	160 0	140 0	8 0	8 0	8 2	Fyzabad ...		
11 0	30 0	16 0	13 0	20 0	170 0	170 0	190 0	8 0	8 0	8 0	Bharaich ...		
10 4	19 0	13 7	13 11	20 2	200 0	200 0	170 0	8 12	8 8	8 0	Gonda ...		§ Bajra, Laharra, and J
...	...	11 15	11 5	17 0	287 0	280 0	200 0	8 2	8 0	7 8	Rai Bareli ...		
14 0	30 0	12 4	11 12	23 0	160 0	160 0	160 0	9 0	9 0	8 8	Sultánpur ...		
12 0	27 6	11 8	11 0	26 12	193 5	180 0	193 5	8 0	8 0	7 6	Partabgarh ...		‖ Birra, arhar, and mú

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE, AND COMMERCE.

SUPPLEMENT TO THE STATEMENT OF PRICES-CURRENT OF FOOD-GRAINS FOR THE 1ST HALF OF AUGUST 1878, PUBLISHED IN PAGES 1454 AND 1455 OF THE SUPPLEMENT TO THE "GAZETTE OF INDIA," DATED 7TH SEPTEMBER 1878.

QUANTITIES PER RUPEE IN SEERS OF 80 TOLAHS

DISTRICTS.	Wheat.			Barley.			Rice — Best sort.			Rice — Common			Great Millet (Cholum, Jowar), *Holcus Sorghum.*			Bulrush Millet (Cumboo, Bajra), *Penicillaria Spicata.*			Lesser Millets, Rice &c. (Kuvaru, Varagoo, Sawee, Cheena, Cornes, Murhwa, Nuglee, &c.) Pannum *Miliaceum* Eleusine, Coracana &c.			Gram.			Firewood.			Salt.			REMARKS.
	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	Present fortnight.	Past fortnight.	Corresponding fortnight of last year.	
	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.	S. C.		
Secunderabad	7 1	7 0	..	. .	. .	. .	6 0	6 0	..	6 4	6 5	..	. .	8 7	..	..	..	..	..	..	..	7 5	7 5	...	140 0	140 0	...	8 9	8 9	...	
Bolarum ...	7 8	8 2	6 9	..	..	..	6 9	6 9	4 12	6 15	6 15	5 10	9 0	9 5	7 3	. .	...	...	..	..	...	7 15	8 2	6 13	112 14	112 14	112 14	9 7	9 0	10 2	
Shudderghat ...	6 5	6 7	6 0	...	. .	. .	4 7	4 7	1 5	6 5	6 7	4 7	8 2	8 9	6 7	10 0	10 2	7 2	. .	..	..	7 7	7 5	6 7	130 0	130 0	130 0	8 5	8 5	10 2	

A. O. HUME,
Secretary to the Government of India.

IRRIGATION OPERATIONS OF FASL KHARIF IN THE NORTH-WESTERN PROVINCES, 1878-79, UP TO 31st MAY 1878.

WATER DISTRIBUTED DURING MAY 1878.

CANAL DIVISIONS	Depth in Canal at Regulating Gauge in feet: Full supply.	Depth in Canal at Regulating Gauge in feet: Actual average throughout	Gross consumption, cubic feet, per second: Allotted discharge.	Gross consumption, cubic feet, per second: Actual average throughout	Total area of irrigation during current fasl.	Total area for the corresponding period of last year
Northern ...	10·00	9·15	740	207	4,564	21
Andpshahr	6·84	...	700	557	21,698	18,657
Meerut ...	8·30	7·01	969	739	31,015	26,336
Bulandshahr	7·85	6·94	972	1,035	49,016	44,861
Aligarh ...	5·50	4·6	904	1,115	57,784	58,324
Cawnpore ...	6·20	3·7	958	505	47,977	44,621
Etawah ...	4·80	2·8	771	684	58,906	58,134
Total, Ganges Canal.	...	..	6,104	4,932	270,171	256,592
Western Jumna Canal.	5·91	3·88	1,254	982	31,286	25,424
Ganga Canal ...	10·	.	2,000	6,1	12,697	3,6
Bundelkhand ...	...	...	..	...	2,264	1,038
Irrigation Canals ...	.	7·12	.	2·	98	2,472
Canal ..	...	...	...	...	78	9·
Mainpuri ...	.	.	..	..	71	16·
Division ..	...	..	...	.	...	18·
GRAND TOTAL	...	.	..	..	319,607	*300,547

NAVIGATION RETURNS, GANGES CANAL, FOR THE MONTH OF MAY.

PRINCIPAL ITEMS OF TRAFFIC.

Nature of traffic	Up. Mds.	Up. N·	Down. Mds	Down. N·	Total Up. Down. Mds.	Total Up. Down. N·
Grains						
Wheat	205	...	11 835		45 130	...
Gram	288	.	6,201	...	6.487	...
Rice	102	..	.	.	102	...
Paddy or dhan	-	.	...	...	...	.
Bajkar (or mixed grain.)	...	...	2,7 2	.	2,702	...
Dal ..	10·	..	1·3	...	205	...
Juar ...	1·3	.	...	...	182	.
Bajra ...	...	.	.	2	...	2 ...
Maize (or Indian corn).	...	...	...	...	...	...
Total ..	968		53 813	...	54,811	...
Cotton .	27		142	...	169	...
Oilseed .	1,9·1	...	23,141	.	25,07·	.
Salts ...	6·	.	20,0·2	..	20,1·6	..
Metals .	0·2 5	.	1·8		0,1·3	...
Building materials.	3,7·2	...	18,582		22,3·4	...
Firewood .	...		27,3·3		27,·83	..
Bamboos .	...	6,·2·	...	6·7 41	...	6,4,2·
Timber ...	.	9·2		4,·53	..	5,·· 7
Miscellaneous ..	8,0·0	22·	9,·61	1·7	12,41·	415
Live-stock ..	...	...	...	...	..	...
Grand Total .	1·,·1·9	7,·9·	53,8·3	672 58	1·,9·2	6·,·54
Total during corresponding period of last year.	57,·9·	4,21·	926,044	1,07·,·63	258,44·	1,075,27·
Increase ..	..	3,7··	.	...		.
Decrease ..	13,077	...	69,161	3··,1·7	Se 5·8	3·4 735

LAND IRRIGATED (APPROXIMATE).

Zila.	Sugarcane	Indigo	Rice	Cotton	Other food grains.	Fodder crops	Miscellaneous	Total area	Total from 1st to 31st May 1878.	Average of ten previous years for the same period
Saharanpur .	4,416	31·	557	18·	81	61	1,313	6,9·8	3·2	·3
Muzaffarnagar	19,442	1,17·	8·8	727	4·3	24.	982	23,8··	1·9	·9
Meerut ...	17,135	6·8··	772	8·6	511	525	959	57,414	1·6	·8
Bulandshahr ...	8,617	42··	3	2,47·	977	4··	861	58,311	·8	·6
Aligarh ...	7··	36,121	6·	5·8	36·	59	522	3·,238	...	·2
Mattra ...	2,45·	5··	1	6·	·1	484	243	4,41·	1·4	·8
Agra ...	3,·5·	9,·7·	41	15·	48·	158	652	15,127	2·3	1·1
Etah ...	5·2	1,·3·	8·	1·	10·	9	31	5,59·	·4	·4
Mainpuri ...	5,21·	7,57·	34	3·	2,15·	31	··	25,45·	·5	·5
Farrukhabad ..	9,·34	8,··	16	1	49·	1	1··	12,9··	·3	·5
Etawah ..	5,·8·	22,45·	...	...	3·4	19	891	31,·83	·7	·6
Cawnpore ...	7,47·	24,97·	14·	..	5··	...	32·	38,·07	1·3	·3
Jalaun ...	...	...	1	1	..	...	1	3	·2	1·2
Gurgaon ...	146	3	1	24·	8·	29·	25·	92·	·1	1·4
Dehra Dun ...	18	..	65	...	...	...	15	9·	3··	1·7
Bijnor ..	..	...	...	..	...	..	...	...	1·5	·6
Tarai ..	103	...	5·	..	..	..	22	1·1	.	1 2
Bareilly ...	1,·16	.	··	...	2	...	11·	2,923	·5	·6
Bijnor ..	7·		...	...	·8	...	..	7·	·6	·2
Hamirpur ..	11	.	59	..	.	...	1	74	2·3	·5
Total .	113,611	1·,·66	1,·74	,5·1	6,537	2,277	7,07·	319,607	...	...
Total for the same period last year	1·0,·61	1·1, ··	5,2··	1··	3,165	621	5,1·4	*300,547	...	..
Increase ..	...	.	..	..	..	..	..	19,06·	...	.

RAINFALL.

REMARKS.

Cub. ft. per second.

Ganges Canal—Volume of water passing through Solani aqueduct ... 5,127

Volumes discharged—

Jim Escape ...	...	24
Anupshahr Branch Escape	...	6
Etawah, Tail	..	15
Ditto, Escape	...	43
Cawnpore, Tail	..	278
Ditto, Escape	...	137
		503
Balance expended ...		4,625

Northern Division reports.—Irrigation stopped by frequent showers.

Meerut Division reports.—Demand pretty steady for indigo, variable for cane; very mild for the time of the year

Cawnpore Division reports.—Fair demand throughout the month, notwithstanding constant showers all over the division, and an average of about 1 rainfall.

Doab Canal Division reports.—Abeyance of rain throughout, small demand for new sowings on the Kalinga, Rajpur, and Bijapur canals towards the end of May

NAVIGATION DEPARTMENT REPORTS.

Traffic.—There is an increase in the movement of food grains of 2,205 maunds as compared with the returns for April

Unfavourable weather delayed the preparation of grain for the market; hence the small quantity despatched.

The salt trade from the Moradnagar Ghat shows an advance of nearly a hundred per cent. over last year's returns.

There is a decided improvement in the weight and number of boats passing, &c., carried, but the revenue derived from rafting does not show a corresponding increase, the bulk of this description of traffic is now only as far as Jowalapur, where it is taken out of the water and sent on to destination in boats.

Year.	Tonnage, including weight of timber and bamboos.	Ton mileage.	Value of goods.	Number of passengers.
			Rs.	
May 1877	13,516	2,417,··	5,22,344	*Nil.*
June 1878	7,7··	9·7,··	1,92,25·	*Nil.*

Note.—In the statement for April 1878, which has been published, the area irrigated by water was 57,44[illegible] acres, and the increase 37,44[illegible] acres, but these figures should have been corrected in the monthly irrigation statement for 1877

Deduct area irrigated by water from the Anupshahr Division	...	2,573
Eastern Jumna canal	...	3,146
Bundelkhand Irrigation Works	...	199
Anupshahr Branch Division	...	10
		5,718

ALLAHABAD,
The 25th June 1878.

G. H. D. WALKER,
Asst. Secy. to Govt., N.-W. P., P. W. D., I. B.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

IRRIGATION OPERATIONS OF FASL KHARIF IN THE NORTH-WESTERN PROVINCES, 1878-79, UP TO 30th JUNE 1878

Divisions	Water distributed during the month of June 1878: Depths in canal at regulating gauge in feet: Full supply	Actual average depth throughout the month	Gross consumption in cubic feet per second: Allotted quantity	Actual average throughout the month	Total area for irrigation during the month	Total area for the corresponding period of last year
thern ..	10·6	8·9	749	514	18,473	16,656
ipshahr...	6·8	...	708	956	31,500	25,120
rut ...	8·30	..	969	882	42,631	34,668
andshahr	7·35	4·52	972	1,071	6,927	57,683
garh ...	5·0	3·1	994	1,186	70,158	67,294
wapore ..	6·2	...	958	889	57,422	52,943
wah ..	4·80	2·9	771	776	67,377	63,202
Ganges ..	..	..	6,194	6,811	318,000	310,000
Jumna	5·20	..	1,250	1,472	57,000	51,000
ual ..	10		2,000	771	23,193	12,902
and ..		...	...	151	3,759	6,855
..	...		...	1·2	*Nil*	127
...	...	...	..	..	1,560	3,150
...	...	...	..	...	136	96
ur ...	...	...	...	..	71	150
TOTAL .	...	..	...	...	425,062	385,250

NAVIGATION RETURNS OF CANAL FOR THE MONTH OF JUNE.

Principal items of traffic. Nature of traffic.	Up. Mds	Up. No	Down Mds	Down No	Total Up, Down. Mds.	Total Up, Down. No		
Grain	12	..	293	...	305	...		
Rice	57	..	..	..	57	..		
Ghee	..	..	14	..	14	..		
Pulse or dhall	..	..	..	..	49	...		
Flour (or mixed grains)	..	..	7,191	...	5,191	...		
Salt	2·2	..	...	...	232	..		
Sugar	14	..	..	..	149	..		
Other	816	..	320	...	1,136	...		
Maize (or Indian corn).	..	..	...	...	..	...		
Total	1,276	..	32,850	..	34,126	..		
Cotton	51	..	27	...	85	...		
Piece goods	516	..	1,509	...	11,185	..		
Salt	964	...	6,252	...	17,216	..		
Metals	214	...	101	...	2,258	...		
Building materials	4	..	22,609	..	22,613	...		
Firewood	...	..	...	27,700	...	27,700		
Bamboos	..	..	2,900	...	2,900	..		
Timber	..	..	615	..	4,053	...		
Miscellaneous	8,783	76	7,365	630	16,148	676		
Live stock	...	...			...			
Grand Total	13,569	21,609	171,013	412,033	185,013	433,642		
Total during corresponding period of last year.	31,160	21,709	236,317	386,917	267,304	408,626		
Increase	...	..	2,500	..	...	...		
Decrease	37,603	..	64	20	574,881	102,129	571,981	Increase

LAND REVENUE (APPROXIMATE).

Zila	Sugarcane.	Indigo.	Rice.	Cotton.	Other food grains.	Fodder crops.	Miscellaneous.	Total area.
Saharanpur	3,637	40	2,829	1,426	932	106	2,532	17,902
Muzaffarnagar	21,054	1,508	5,006	4,061	1,117	761	1,501	43,000
Meerut	5,756	881	5,197	7,440	1,701	1,809	1,740	74,881
Bulandshahr	8,771	17,905	57	1,114	2,744	1,080	1,145	68,967
Aligarh	869	8,727	218	5,068	2,712	267	500	48,597
Mathura	2,091	869	27	2,478	693	784	693	90,000
Agra	3,947	11,127	52	1,820	1,752	581	841	19,819
Etah	916	5,815	18	19	59	62	57	7,017
Mainpuri	5,281	15,068	870	207	2,011	585	713	29,881
Farrukhabad	2,852	8,909	16	1	541	6	369	14,178
Etawah	8,112	24,150	44	64	1,172	63	418	36,818
Cawnpore	7,084	17,318	980	11	879	5	619	47,078
Dhoor	...	..	1	11	12	5	1	21
Fatehpur	170	12	1	2,011	228	128	964	3,917
Banda Dún	956		479	...		...	458	1,893
Lullutpur	...	...	...	...	...	...	...	...
Jhansi	242			46	...	11	...	299
Jalaun	3,253			206	...	42	...	5,493
Hamirpur	125		...	...	7	...	1	136
Humirpur	14	..	59	...	...	...	1	74
Total ...	139,080	209,271	13,601	34,000	18,212	6,080	12,269	425,062
Total for the same period last year.	126,420	245,869	9,667	27,832	6,820	1,850	6,725	385,256
Increase ...	..	..	...	...	...	...	...	39,806

RAINFALL.

	Total from 1st April to 30th June 1878	Average of ten previous years for the same period
	5·1	5·1
	3·9	4·6
	3·8	4·6
	2·7	3·0
	2·4	2·4
	6·	3·8
	3·2	3·7
	2·1	2·5
	1·5	3·7
	2·1	4·2
	2·3	3·2
	2·5	3·7
	2·1	4·2
	1·8	4·2
	3·2	11·
	4·4	4·6
	2·9	8·2
	2·8	6·7
	2·8	9·7
	3	4·2

REMARKS.

		Cub. ft. per second.
GANGES CANAL.—Volume of water passing through Sultánt aqueduct		6,000
Volume discharged—		
Main Escape	Nil.	
Anúpshahr Branch Escape	..	
Bulandshahr, Tail	..	
Do., Escape	..	
Cawnpore, Tail ...	197	
Ditto, Escape ...	91	288
Balance expended		5,911
Eastern Jumna Canal—		
Average supply entering	1,274	
Leaving ..	2	
Consumption .	1,272	
Agra Canal.—		
Average supply entering	1,027	
Rata Escape 154		
Kitam 121	254	
Consumption ..	773	

Dún Canal reports.—Demand very heavy for rice seedlings, sugarcane, gardens, and tea up to the 22th of the month, when rain fell, and the demand for gardens and tea ceased

Navigation Department reports.—The movement of food grains was suspended after the 15th, owing to the closing off of the canal on

The salt traffic for June shows a total of 67,216 maunds, as against 20,053 for May.

The timber trade, as is usual at this season of the year, shows a considerable decrease

Year.	Tonnage, including weight of timber and bamboos.	Ton mileage.	Value of goods.	Number of passengers.
			Rs.	
June 1877 ...	13,894	2,431,450	5,83,635	89
Ditto 1878 .	8,041	1,259,283	5,22,802	*Nil*

Errata in Navigation Return for March 1878, in column of Remarks

For Tonnage	1877	11,806	*read* 11,795
„ Ton mileage	„	2,466,069	„ 2,454,125

* Reported in monthly irrigation statement ... 3,81,795
Dolundi area reported in excess in Agra division 2,863
Eastern Jumna Canal 3,146
5,639

ALLAHABAD,)

G. H. D. WALKER,
Asst. Secy. to Govt., N.-W. P., P. W. D., I. B.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, SEPTEMBER 21, 1878.

Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART IV.

Acts of the Governor General's Council assented to by the Governor General.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

[Third publication]

The following Act of the Governor General of India in Council received the assent of His Excellency the Governor General on the 5th September 1878, and is hereby promulgated for general information:—

ACT No. XV OF 1878.

An Act to make better provision for the management of the Husainábád endowment at Lucknow.

Preamble.

Whereas in the year 1838 the third King of Oudh, Muhammad Alí Shah, built at Lucknow a Mosque called Husainábád Mubárak for the purpose of the celebration therein of certain religious ceremonies and for the ultimate interment of himself and his mother;

And whereas, on or about the twenty-third day of November 1839, the said Muhammad Alí Shah deposited the sum of twelve lákhs of Lucknow sicca rupees in the treasury of the late East India Company at the Residency at Lucknow;

And whereas by a deed of gift dated the 15th of the month of Ramazán in the year 1255 of the Hijra, corresponding with the said twenty-third day of November 1839, the said Muhammad Alí Shah declared that the annual interest on the said sum of twelve lákhs of rupees at the rate of four per centum per annum, together with the rent of certain shops therein referred to and the income of certain religious offerings, should be applied to the payment of the pensions of certain persons therein mentioned and their descendants (hereinafter called "the pensioners") and to defraying the expenses of the said Mosque and the repairs of a road therein mentioned; and by the same deed the said Muhammad Alí Shah appointed two of his servants named Rafík-ud-Daulah Sayyid Imám Alí Khán Bahádur and Azímulláh Khán Bahádur, and after them their descendants, generation after generation, to be Superintendents (*mutawallís*) of the said Mosque, and Sharf-ud-Daulah Muzaffar-ul-Mulk Muhammad Ibráhím Khán Bahádur Mustakím Jang, and his descendants after him, to be Agent of the pensioners only, and the expenses of the said Mosque were to be paid in perpetuity from the said treasury to the said two Superintendents and their descendants after them, and the said pensions were to be paid through the said Agent; and the said deed further provided that, in the event of failure of heirs of the said Superintendents or Agent, the British Resident for the time being at Lucknow should, with the concurrence of three-fourths of the pensioners, appoint one of their number to the vacant post. And the deed now in recital also contained the following provisions:—

"As the pensioners enumerated in this deed are objects of our peculiar consideration and favour, it is necessary that the Resident for the time being, owing to the union and friendship subsisting between the two Governments, treat them with kindness, and, considering them deserving of the support of the British Government, always afford them his aid and assistance.

"The undermentioned items of income are hereby remitted and shall be devoted to the expenses of the Husainábád Mubárak and its dependencies, and all the property in it is given by us as a gift. It shall not be optional with the sovereigns of Oudh, at any time, on any account whatsoever, to interfere in any way with it, and let the Resident for the time being, at the request of the mut'walís or Superintendents in this particular matter, give his countenance and support that this good work may continue in existence for ever;"

And whereas the items of income so referred to were the rents of certain shops attached to the said Mosque and the income from religious offerings thereto;

And whereas, on the fifth day of December 1839, Colonel Caulfield, the British Resident at Lucknow, addressed a letter to the said Muhammad Alí Shah in which he acknowledged the receipt of the said deed of gift, and stated that His Majesty might rest satisfied that every attention would be paid by the Resident to the wishes therein expressed, that his relatives would ever meet with the utmost attention, and that their interests would always be attended to by the Resident so far as his official duty permitted;

And whereas, some time after the said twenty-third day of November 1839, the said Muhammad Alí Shah added to the endowment so created Government promissory notes amounting to the sum of two millions four hundred and seventeen thousand five hundred sicca rupees, but he did not expressly declare any trusts of such further endowment;

And whereas the said notes are believed to have been in September 1841 converted into Government promissory notes for Company's rupees and to have been then endorsed in favour of the said Superintendents and the Agent;

And whereas, at some time between the same date and the month of February 1856, certain surplus funds of the said endowment were invested in Government promissory notes, some in the names of the said Superintendents and Agent, and some in the names of the said Superintendents only;

And whereas, after the mutiny of 1857 and the re-occupation of Lucknow, the said Mosque was found to have been stript of all its valuable property; and the promissory notes of which the said endowment then consisted were missing, and it appeared on enquiry that the said Agent had joined the mutineers and been killed during an attack on the said city, and that the said Superintendents had sold certain of the same promissory notes;

And whereas the Government of India thereupon removed the existing Superintendents from their office, and called upon the existing pensioners to appoint under the hereinbefore-recited provisions of the fourth article of the said deed of gift two other Superintendents and an Agent;

And whereas the Nawábs Muhsin-ud-Daulah and Mumtáz-ud-Daulah were accordingly appointed Superintendents, and Shahámatulláh Khán was appointed Agent, and such appointments were confirmed by the then Chief Commissioner of Oudh in the year 1860;

And whereas in the meanwhile most of the promissory notes so missing as aforesaid were recovered, and of some of the others duplicates were granted by Government;

And whereas the Superintendents and Agent appointed as last aforesaid subsequently obtained from the Civil Court at Lucknow a declaration of their title to the arrears of interest which had accrued due on the promissory notes then constituting the said endowment;

And whereas, in the month of June 1864, the said promissory notes and arrears were assigned to the said Superintendents and Agent free from all restrictions;

And whereas the said Nawáb Muhsin-ud-Daulah has recently died, but the said deed of gift confers no power to appoint any other person to be a Superintendent in his stead;

And whereas it is doubtful whether the aforesaid appointment of Superintendents and Agent was a regular and valid appointment, and whether there exists any person who can exercise the power of appointment conferred on the Resident by the said deed of gift;

And whereas, owing to the changes which have happened since the death of the said Muhammad Alí Shah, it is expedient to provide for the management of the said endowment in manner hereinafter appearing;

And whereas it is also expedient to indemnify all persons for anything done before the passing of this Act which might lawfully have been done if the said appointments of the said Nawábs and Shahámatulláh Khán had been valid;

It is hereby enacted as follows:—

Power to appoint trustees of endowment.

1. The Local Government may call upon the pensioners and such of the descendants of the said Muhammad Alí Shah as may for the time being reside at Lucknow to nominate so many persons, not less than six in number, as they or a majority of them think fit to be trustees of the said endowment; and may appoint three of the persons so nominated to be such trustees:

Provided that the said Nawáb Mumtáz-ud-Daulah shall be one of the persons nominated and appointed as aforesaid.

Power to appoint in place of trustee dying, &c.

2. If any of the said trustees dies, or is desirous of being discharged, or refuses or becomes incapable to act, or is declared an insolvent, or is guilty of any misconduct which in the opinion of the Local Government disqualifies him to be a trustee, then and so often the Local Government may call upon the pensioners and such descendants to nominate so many persons, not less than two in number, as they or a majority of them think fit to be trustees of the said endowment, and may appoint one of the persons so nominated to be a trustee in the stead of the trustee so dying or desiring to be discharged, or refusing or becoming incapable to act, or declared an insolvent, or deemed disqualified.

Appointment in default of nomination.

3. If the pensioners and such descendants, on being called upon under section one or section two to nominate, fail to do so within one month from the date on which they are so called upon, the Local Government may (except as provided in respect of the said Nawáb Mumtáz-ud-Daulah in section one) appoint such persons as it thinks fit to be trustees of the said endowment: Provided that the number of the trustees shall not in the whole exceed three.

Notification of appointment of trustees.

4. The appointment of trustees under this Act shall be effected by a notification in the local official Gazette, and the appointee shall become a trustee on the date fixed in the notification, or if no date is fixed, from the day after its appearance in such Gazette.

Validity of such appointment.

5. The validity of any such appointment so notified shall not be questioned in any Court of justice.

Devolution of property.

6. After the first appointment of trustees under this Act, the whole property of the endowment shall, for the purposes of the endowment, always be vested in the whole body of trustees for the time being.

Management.

7. The trustees for the time being under this Act shall, for the purposes of the endowment, have the entire management of the property and affairs of the endowment, and shall be responsible for the due conduct of such affairs.

In the event of any difference of opinion among the trustees, the decision of the majority of them shall prevail; and such majority may, on behalf of themselves and their co-trustee, execute all such assurances as may be requisite for carrying into effect any lease or other disposition of any property of the endowment.

Trustees to appoint Secretary.

8. With the previous sanction of the Local Government, the said trustees may from time to time appoint some person, not being one of their own body, to act as their Secretary, to keep their accounts, conduct their correspondence and perform other ministerial duties, and may suspend or dismiss any person so appointed.

Every person so appointed shall, so long as he continues to act as Secretary, be entitled to receive from the trustees such salary not less than one hundred rupees per mensem as the trustees, with the previous sanction of the Local Government, may direct.

Power of Government to appoint in certain cases.

9. If the said trustees, on being called upon by the Local Government, when the office of Secretary is vacant, to nominate a Secretary under section eight, fail to do so within one month from the date on which they are so called upon, the Local Government may appoint such person as it thinks fit to be Secretary; and every person so appointed shall, so long as he continues to act as Secretary, be entitled to receive from the trustees such salary as the Local Government may direct.

Power of Government to dismiss Secretary.

10. The Local Government may in its discretion dismiss any Secretary appointed under section eight or section nine who is guilty of any misconduct which, in the opinion of the Local Government, disqualifies him to be Secretary

Receipts of trustees.

11. The receipts of the said trustees for any monies or securities which may be paid or transferred to them in pursuance of this Act or the trusts thereof shall discharge the person paying or transferring the same therefrom and from being concerned to see to the application thereof, or being accountable for the non-application or misapplication thereof.

Indemnity of trustees.

12. The said trustees shall be chargeable only with such monies and securities as they respectively actually receive, and shall not be answerable the one for the other of them, nor for any banker, broker or other person in whose hands any of the property of the endowment may be placed; nor for the insufficiency or deficiency of any securities, nor otherwise for any loss or misapplication of the said property, unless the same is occasioned by or through their own wilful neglect or default; and they may reimburse themselves out of the said property all expenses properly incurred in or about the execution of their trust.

Power to call for accounts and information.

13. The Local Government may from time to time require the said trustees to render such accounts and other information respecting the said endowment as it thinks fit; and any trustee failing to comply with such requisition, or furnishing false information respecting such endowment, shall be deemed to have committed an offence under section 175, section 176 or section 177 (as the case may be) of the Indian Penal Code.

Indemnity-clause.

14. All officers and other persons are hereby indemnified for anything done before the passing of this Act which might lawfully have been done if the hereinbefore-recited appointments of the said Nawábs and Shahámatullah Khán had been valid; and no suit or other proceeding shall be maintained against any such officer or other person in respect of anything so done.

D. FITZPATRICK,

Secy. to the Govt. of India,
Legislative Department.

The Gazette of India.

PUBLISHED BY AUTHORITY.

SIMLA, SATURDAY, SEPTEMBER 21, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

PART V.

Bills introduced into the Council of the Governor General for making Laws and Regulations, or published under Rule 22.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

[Third publication.]

The following preliminary Report of a Select Committee, together with the Bill as settled by them, was presented to the Council of the Governor General of India for the purpose of making Laws and Regulations on the 5th September 1878 :—

1. We, the undersigned Members of the Select Committee to which the Bill to consolidate and amend the law relating to Stamps and Court-fees was referred, have the honour to report that we have considered the Bill and the papers specified in the annexed list.

2. The Bill as originally introduced was intended to combine in one enactment the law relating to general stamps and that relating to Court-fees, which have been kept separate since the year 1867.

The circumstance that there were a certain number of provisions common to both laws seemed to make this arrangement to some extent a convenient one. But on examination the provisions thus common to both laws are found to be so few, that it seems to the majority of us that, even from the draftsman's point of view, the proposed consolidation would not be an improvement. It is, moreover, the majority would observe, to be borne in mind that the members of the mercantile community and many other persons who have frequently in the course of their daily business to refer to the general stamp-law have scarcely ever any concern with the law of Court-fees, and that to such persons an Act treating of both subjects, together with constant transitions from one to the other, would be extremely confusing and awkward to use.

For these reasons we have deemed it best to adhere to the existing arrangement of the law, and confine the present Bill to the subject of general stamps, leaving the subject of Court-fees to be separately dealt with.

It may be added as a further reason in favour of this course that certain questions relating to Court-fees are not yet ripe for decision, and that it would in all probability lead to an undue delay in the amendment of the general stamp-law if we were to wait till we were in a position to make any definite recommendation regarding them.

3. The portion of the original draft embodied in the present Bill will be found to have been considerably altered both in substance and in form. Many of the amendments made have been suggested in the communications received by us from the various authorities consulted, or have been borrowed from the English Stamp Acts of 1870. The rest (which are chiefly of a formal nature) have been adopted with a view to clearness or simplification.

We proceed to notice the more important of them.

4. The definitions of the following terms, namely :—

"Affidavit,"	"Letter of Credit,"
"Banker,"	"Negotiable Instrument,"
"Bottomry-Bond,"	"Promissory Note,"
"Respondentia-Bond,"	"Property,"
"Counterpart,"	"Protests,"
"Impressed,"	"Stamp,"
"Instrument,"	"Stamp-law,"

have been omitted; of these, "Bottomry-Bond" and "Respondentia-Bond" are covered by the definition of "Mortgage," and "Letter of Credit" by that of "Bill of Exchange." The rest have been omitted as superfluous.

5. The definitions of the following instruments, namely,—"Charter-party," "Composition-deed," "Delivery-order," "Warrant for goods" (described in the former Bill and in the existing law as "Dock-warrant") and "Notarial Act," have been transferred to the first schedule, as these instruments are not mentioned elsewhere.

6. The definition of "Bill of lading" has been so drawn as to exclude receipts given for goods received by cargo boats for shipment within the limits of a port.

7. The definition of "Bond" has been enlarged so as to include expressly the ordinary "khátá" or "tamassuk," and also instruments securing the repayment of a loan in kind.

8. The definitions of "Chief Controlling Revenue Authority" and "Collector" have been extended so as to include certain persons to whom the Government may delegate the functions of these authorities under the Act.

9. The term "Conveyance" has been expressly limited to transfers of property (whether movable or immovable) on sale, as it is in the English Stamp Act.

10. "Lease" has been made to include a "pattá;" also a kabúliyat where the latter instrument is not a counterpart of a lease, but is the only instrument passing between the parties.

11. The definition of "Mortgage-deed" has been enlarged, so as to include all instruments with the exception of a particular class of documents therein specified, pledging movable property. This change goes to maintain the existing law.

12. The term "Receipt" has for the purposes of the stamp-law been declared to include all acknowledgments of the discharge of a debt, whether by the payment of money, delivery of goods or otherwise, and all acknowledgments of the receipt of money, bills of exchange, promissory notes and cheques, whether in satisfaction of a debt or otherwise; but in connection with this extension of the term, the schedule of exemptions should be referred to.

13. "Settlement" has been re-defined, so as to exclude dispositions of property for religious or charitable purposes; such dispositions will accordingly be stamped as "Instruments of Gift," which are by the Bill made chargeable as "Conveyances."

14. We have in section 8, at the instance of the Government of India in the Financial Department, made the power to reduce or remit stamp-duties retrospective as well as prospective.

15. In section 11, which corresponds with section 42 of the former Bill, the obligation to cancel an adhesive stamp by writing the name or initials of the person affixing the same across it has been omitted, it being simply provided, in accordance with the existing law, that the stamp shall be cancelled in such manner as effectually to prevent its being used again. The obligation imposed by the Bill as introduced was, it appears to us, unsuited to the very large number of cases in which the person affixing the stamp would be unable to write.

16. The effect of the definition of the term "duly stamped" when applied to sections 12, 13, 14 and 15, is to invalidate all instruments in respect of which the rules laid down by these sections have been violated; but it will be seen, on reference to sections 35 and 36, that provision is made for validating such instruments on easy terms.

17. Section 7 of the former Bill in regard to the misapplication or wrong use of any particular description of stamps has been omitted as now unnecessary, its object being effected by the definition just referred to taken in conjunction with section 9.

18. In section 18, corresponding with section 9 of the former Bill, the period within which an instrument executed out of British India may be stamped has been extended from one to two months.

19. In section 19 we have, following the English Act, introduced a proviso protecting a person who in good faith takes a foreign bill bearing a proper stamp, though it may afterwards turn out that such stamp was not affixed in accordance with the law.

20. The provision as to the rate of exchange in respect of the Mauritius dollar in section 21 of the former Bill has been omitted from section 20, as it is understood that the rupee has been substituted for the dollar currency in that place.

21. Sections 25 and 26 (corresponding to section 34 (*b*) and section 12 of Act XVIII of 1869) and section 29 (which is altogether new) have been framed on the lines of the sections of the English Act relating to valuations for duty.

Section 28, which is a generalization of section 34 (*a*) of Act XVIII of 1869, is similarly taken from the English law.

22. The provisions of chapter 3 (relating to adjudication) have been made expressly applicable to instruments or drafts of instruments brought to the adjudicating officer prior to their execution. It has been a question under the present law whether any person could, before executing an instrument, claim an adjudication as to the amount of duty to which such instrument would be liable, and we think it desirable to enable him to do so.

23. The provision in this chapter empowering the Collector to require an abstract to be furnished to him is taken from the English Act. It is obviously useful as saving the Collector's time when the document is a lengthy one.

24. The obligation to examine all instruments coming before them in the execution of their duty, and the power of impounding such as appear to be not duly stamped, have been extended, by section 34, to all persons having by law or consent of parties authority to receive evidence, in which category are included not only all judicial officers, but persons acting as arbitrators, special commissioners and the like, and to all executive officers having charge of any office, except police-officers. Under one or other of these heads, it is thought, all persons having any public duty to discharge, and whose position and standing are such as to justify their being invested with such powers, will be found to be included. It would for obvious reasons be inexpedient to assign such functions to police-officers. Power has been given to the local Governments to declare who for the purposes of this chapter (IV) shall be deemed to "have charge of an office."

25. The penalty leviable by a Civil Court before admitting in evidence an instrument not duly stamped has, by section 35, been increased from four to ten times the deficient amount of duty, and it is provided further that in no case shall the fine levied be less than five rupees; but the Collector is, by section 37, empowered to remit any portion of the amount so levied in excess of the minimum fine of five rupees.

26. By section 38, the Collector is authorized to levy a fine, the amount of which is in no case to be less than five rupees, and which may extend to the amount leviable in the Civil Courts under section 35. The provision of the former Bill in regard to the levy of interest on the unpaid amount of any duty chargeable has been omitted, as likely to cause trouble and inconvenience wholly disproportionate to the advantage to be gained by its retention.

27. The power given to the Collector under the former Bill of prosecuting before a Magistrate any person who might appear to have committed a criminal offence in regard to the stamping of any instrument, irrespective of the levy of deficient duty or penalty in respect of such instrument, has been retained, but subject to the condition that no such prosecution shall be instituted unless the deficient duty and penalty are not paid, or it appears to the Collector that the neglect or omission to use the proper stamp proceeded from an intention to evade payment of the duty.

28. The provision of the former Bill enabling a Collector to recover any deficient amount of stamp-duty or any penalty payable under this chapter as an arrear of revenue, has been omitted.

When the person from whose custody the instrument has come has not been concerned in the execution of it, it seem to us that it would, generally speaking, be unfair to *compel* him to pay, and when he has been so concerned, the proper course clearly is to prosecute him for the offence he has committed.

29. The third proviso to section 35 is intended to settle an important question, regarding which there is at present a conflict of opinion, namely, the question as to whether an objection for want of stamp can be allowed in appeal when the document has been received in evidence in the Court below. We think it should not be allowed. The advantage gained to the revenue by allowing it seems to us to be more than counterbalanced by the delay and expense which must frequently be caused to suitors when a document forming the basis of the decision in the Court below is rejected on a purely technical ground in appeal. It might, no doubt, be provided that, on the defect being brought to notice in appeal, the party relying on the document might remedy it by paying in the deficient stamp-duty and penalty in the Appellate Court; but there would frequently be cases in which, being the respondent, he would not be present, or in which, if present, he would not have the money at hand at the moment, or in which again he would find it more to his interest to substitute other evidence for that objected to; and in such cases the result would usually be a postponement or remand. For these reasons we have deemed it best to provide that a document once admitted shall not afterwards be objected to; but for the protection of the revenue, we have in section 51 given power to the Appellate Court, either of its own motion or on the application of the Collector, to take the question of the stamp-duty into consideration; and if it declares that a higher duty or penalty was payable than was actually paid and the deficiency is not then paid, or it appears that there was an intention to evade the stamp-law, the Collector may, notwithstanding the admission of the document in evidence, prosecute for any offence that may have been committed.

We consider such a power necessary, not only in cases in which a lower Court has pronounced an erroneous decision on a question of liability to stamp-duty, but still more in the much larger class of cases in which it has overlooked the point altogether.

30. The provisions of section 50, corresponding with section 47 of the former Bill, have been so modified as to confine the references to such Courts as are presided over by not less than three Judges.

31. The provisions allowing a refund in the case of spoiled adhesive stamps and of instruments void for want of registration have been omitted. It would be almost impossible to devise adequate protection against frauds on the revenue if refunds were granted in the case of spoiled adhesive stamps; and it seems inexpedient to provide for the mitigation of any of the consequences attaching to neglect of the registration law.

32. In modification of the absolute prohibition of the sale of stamps by any person other than a licensed vendor contained in the former Bill, it is now provided (by implication in section 66) that a person who has in good faith purchased a stamp for his own use may, in the event of his not requiring the same, resell it. This change renders unnecessary the retention of the provision of section 80 of the former Bill for the recovery in the way of a refund of the value of a stamp purchased by any person for his own use which he does not require.

33. We have, in the case of a spoilt stamped paper on which no instrument has been executed, made the period within which an application must be made for a refund run from the date of the purchase of such stamp from the stamp-vendor instead of from the time at which it is spoilt. By so doing we get rid of an issue of fact on which much false evidence would be likely to be adduced.

34. In section 57, the obligation of giving a receipt has been confined to cases in which the money paid, or the value of the property delivered, exceeds 20 rupees.

35. A provision equivalent to that of section 51 of the General Stamp Act, 1869, has been introduced in section 58 with the object of giving the utmost possible publicity to the requirements of the stamp-law.

36. The maximum limit of fine for the offence of under-stamping has been raised (section 57) from 200 rupees to 500 rupees; but on the other hand it has been provided when any person from whom any penalty has been recovered under chapter IV is prosecuted and convicted in a Criminal Court, the amount of the penalty so paid is to be allowed as a set-off against, and to be deducted from, the amount of any fine which he may be sentenced to pay under this chapter.

37. In lieu of the provision of the former Bill rendering the parties to an instrument in which the full consideration passing under such instrument is not truly set forth in all cases liable to a fine of five times the amount of the proper duty which would have been payable if the consideration were truly stated, together with a further fine which might amount to 500 rupees, the liability of such persons has been restricted (section 61) to cases in which there appears to have been a fraudulent intention; and a single fine without any minimum limit, but with a maximum limit of 5,000 rupees (the limit fixed in section 35 of the present Act for the similar offence when committed by a person employed professionally in the preparation of the instrument) has been provided. The minimum limit of fine fixed by section 35 of the present Act has likewise been abolished, and all parties concerned in the wilful suppression or misrepresentation as regards the amount of the consideration given for, or the value of, the property to which the instrument relates, whether they are the executants of, or the persons employed in drawing up, such instrument, are made punishable in like degree. The effect of these alterations is to simplify, and probably on the whole to mitigate, the existing law.

38. By section 69 we have made an offence committed in respect of any instrument triable in any place in which such instrument may be found, as well as in any place in which it would be triable under the Criminal Procedure Code.

39. We now proceed to notice the changes we have made in the schedules. To begin with, we have thrown the schedule of *ad valorem* duties and that of fixed duties into a single schedule arranged in alphabetical order, which we think will be found simpler and easier for reference. We have further made changes both of substance and of form in several of the articles. The Bill as introduced provided for an increase of about 50 per cent. in the duty on bills of exchange and promissory notes payable otherwise than on demand; but it has seemed to the majority of us that, except under circumstances of considerable financial pressure, we should not be warranted in imposing this additional tax upon the commerce of the country, especially at a season of comparative depression like the present. We have accordingly amended the Bill so as to keep the duties on these instruments at their present rates.

40. In connection with the subject of bills of exchange, we may further mention that we have deemed it unnecessary to make any change in the existing law by which the duty payable on bills drawn in sets is distributed over the several parts. We have accordingly omitted the foot-note to the first schedule of the Bill as introduced, and inserted a table like that contained in the existing Act.

41. We have in article 29 expanded article 3 of the first schedule to the Bill as introduced, first by extending it to hypothecations of movable property, and secondly by extending it (with duty equal to that on bills of exchange) to cases when the loan is repayable more than three months, but not more than one year, from the date of the instrument. This, we believe, will afford considerable relief in a very large class of mercantile transactions which would otherwise be chargeable with the mortgage-duty.

42. Policies of insurance have been divided into two classes—(1) marine policies, and (2) all other policies, including life policies. For the first, it is proposed to maintain the rates prescribed by the existing law. In the present days of quick communications marine policies have a very short currency, in most cases not exceeding three months, and the number of

policies of this class issued is much greater than formerly. There is consequently, in the opinion of the Committee, no good ground for reverting, as the original Bill would have done, to the higher rates of duty which were charged previous to 1869. As regards life and other kinds of insurances, the case is different, and some increase seems permissible. The rates we propose for them are medium rates, 25 per cent. below the rates laid down in the former Bill, and 50 per cent. in excess of the rates charged on policies of insurance generally under the existing law.

43. The Bill as introduced omitted the minimum rate of two annas to which bonds and other instruments chargeable as bonds involving an amount not exceeding 25 rupees are subject under the present Stamp Act. The effect was to make every bond and other instrument similarly chargeable involving an amount, however small, liable to a duty of four annas. As a compromise between this rate, which in the case of very small transactions would in our opinion be unduly heavy, and the rates prescribed by the existing law, we propose that the two annas rate be continued in respect of bonds and other instruments chargeable at bond-rates where the amount secured by such instrument does not exceed ten rupees.

44. We have provided that the duty on amounts above Rs. 1,000, both in the case of the "Bond" class, and the "Conveyance" class of instruments, shall ascend by steps of Rs. 2-8 and Rs. 5 in lieu of Rs. 5 and Rs. 10, respectively, as provided by the former Bill. The effect of this reduction is to maintain the existing rates of duty on amounts ranging between Rs. 1,000 and Rs. 10,000 in respect of Bonds and Conveyances, and the several instruments similarly chargeable.

45. We have in article 20 inserted words to make it clear that only copies certified by a public officer are chargeable with duty.

46. As important additions to the schedule we desire to mention—

Bought and sold notes (No. 45), and

Enrolment of a vakíl under the letters patent of a High Court, (No. 25),

and among omissions we would direct attention to article 52, by which the duty it was proposed to take on receipts between 10 rupees and 20 rupees has been abandoned.

47. The duty payable on articles of clerkship (No. 8) we propose to reduce from 500 rupees, the amount chargeable under the existing law and under the Bill as introduced, because a new duty of 250 rupees is imposed (by article 26) on enrolment as an Attorney.

48. The entries in the exemption schedule are for the most part transferred from existing enactments or from notifications issued by the Government under the powers conferred by the present Stamp Act; but among those now added we may mention—

(1.) Receipts for payments of money exceeding 20 rupees, when such payment is made without consideration, as *e. g.*, in the case of a subscription to some religious, charitable or public object;

(2.) "Lease, pattá, kabúliyat or other undertaking to cultivate, occupy or pay rent for land granted to or by a cultivator without the payment or delivery of any fine or premium when a definite term is expressed and such term does not exceed one year or when the annual rent reserved does not exceed Rs. 100.

(3.) "Counterpart of any lease granted to a cultivator."

49. We think that such instruments as "Articles of Association," which deal with important interests, may reasonably bear a somewhat higher duty than that to which they have heretofore been subjected; we propose therefore that the amount be raised from fifteen to twenty-five rupees.

50. We desire to acknowledge the valuable criticisms received from the Chambers of Commerce at Madras and Bombay, from Mr. Justice Sewell White and Mr. Justice Plowden, from Mr. C. D. Field, District Judge of Burdwan, from Mr. Jacob, Registrar of the Judicial Commissioner's Court, Central Provinces, from the Committee appointed by the Panjáb Government, and from Bábu Upendra Náth Mittra, Government Pleader, Dacca.

51. The publication ordered by the Council has been made; but the Bill has been so considerably altered by us that we are of opinion that it should be republished.

The 28th August, 1878.

F. R. COCKERELL
WHITLEY STOKES.‡
B. W. COLVIN.
JOTÍNDRA MOHAN TAGORE.*
FAIZ ALÍ KHAN.
T. H. THORNTON.
G. H. P. EVANS.†
E. C. MORGAN.

* WITH all deference to the opinion of the other Members of the Select Committee, I beg to observe that I fail to see the reason why settlements made for religious and charitable purposes should not come under the same head as family settlements. Considering the

laudable objects for which the former are intended, they ought not, in my opinion, to be charged with a higher rate of stamp-duty than the latter.

With regard to article 50, clause (*c*), Schedule I (Power of Attorney), though in its present form it meets my objection respecting joint execution, I still take exception to it for this reason: when I took objection to this clause I did not mean that different attorneys for different objects should be constituted by one instrument. What I meant to say was that provision should be made to enable a person or persons to execute a power in favour of one *or more persons* to "act in more than one transaction or generally," such power to act being exercised simultaneously or concurrently by the persons named in the instrument. I have already stated my reasons for this proposed modification in my former note, and I need not repeat them here.

With these remarks I subscribe the report.

The 28th August, 1878. JOTÍNDRA MOHAN TAGORE.

† I AGREE with this report except as to article 46 of Schedule I, which I think must be further altered or struck out altogether.

G. H. P. EVANS.

‡ On consideration, I agree with Mr. Evans. The clause as it stands would apply to the statement of the balance in a banker's pass-book not signed by the constituent.

WHITLEY STOKES.

List of Papers.

Letter from Secretary to the Government of India, Financial Department, No. 3655, dated 30th September, 1875.

Despatch from Secretary of State, No. 36, dated 7th September, 1876.

Letter from Bábu Sri Kumar Sircar, dated 26th October, 1877.

Despatch from Secretary of State, No. 63, dated 8th November, 1877.

Letter from Secretary, Calcutta Trades Association, dated 8th December, 1877.

„ „ Ganesh Wassoodeb Joshi, Secretary, Poona Arbitration Court, dated 18th December, 1877, and enclosure.

Letter from W. M. Coghlan, Esq., District Judge, Tanna, to Honorary Secretary, Poona, Arbitration Court, dated 21st December, 1877.

Letter from Chairman, Madras Chamber of Commerce, to Hon'ble Whitley Stokes, C.S.I., dated 20th December, 1877.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 262A., dated 24th December, 1877, and enclosures.

Proceedings of the Government of the North-Western Provinces in the Judicial (Civil) Department for August, 1876, Nos. 1 to 15.

Letter from Personal Assistant to the Chief Commissioner, Oudh, to Secretary to Government of India, Home Department, No. 484, dated 10th February, 1877, and enclosures.

Endorsement by the Financial Department, forwarding copy of a letter from Additional Secretary to Government of India, Financial Department, to Secretary, Calcutta Trades Association, No. 2824, dated 22nd December, 1877.

Remarks by the Hon'ble Mr. Justice J. Sewell White, dated 3rd January, 1878.

Memorial from Arbitration Court, Ratnágiri, dated 24th December, 1877.

Ditto ditto Kheda, dated 25th December, 1877.

Ditto ditto Tisgaon, dated 26th December, 1877.

Ditto ditto Junar, ditto ditto.

Ditto ditto Kaládgi, ditto ditto.

Ditto ditto Guhágar, dated 27th December, 1877.

Ditto ditto Supe, ditto ditto.

Letter from Under Secretary to Government, Bombay, No. 7432, dated 10th December, 1877, and enclosures.

Letter from Under Secretary to Government, Bombay, No. 7688, dated December, 1877, and enclosures.

Endorsement by the Financial Department, No. 151, dated 8th January, 1878, transferring a letter from Secretary to Government of Bengal, No. 3347, dated 19th December, 1877, and enclosures.

Memorial from Arbitration Court, Tembhurni, dated 25th December, 1877.

Ditto ditto Indápore, dated 26th December, 1877.

Letter from Secretary, Rajsháhái Association, No. 30, dated 15th January, 1878, and enclosure.

Circular letter to Local Governments and Administrations (Nos. 83—91, dated 16th January, 1878).

Letter from Registrar, High Court, Calcutta, Original Side, dated 19th January, 1878, and enclosure.

Letter from Bábu Upendra Náth Mittra, Government Pleader, Dacca, dated 19th January, 1878.

Letter from Officiating Secretary to Chief Commissioner, Mysore, No. 9060—10J., dated 19th January, 1878, and enclosure.

Letter from Under Secretary to Government, Bombay, No. 509, dated 24th January, 1878, and enclosure.

Letter from J. Edalji, Esq., Bombay, dated 21st January, 1878.

" " Bábu S. K. Dutt, Narsinghpur, Central Provinces, dated 25th January, 1878.

Endorsement by the Financial Department, forwarding copies of—

Notification by Financial Department, No. 3348, dated 25th January, 1878.

" " " No. 462, dated 9th September, 1870.

Letter from Officiating Secretary to Chief Commissioner, Central Provinces, No. 256-14, dated 21st January, 1878, and enclosures.

Letter from Registrar, High Court, Bombay, to Hon'ble Whitley Stokes, C.S.I., No. 1514, dated 1st December, 1877, and enclosures.

Letter from Secretary to Government of Bengal, No. 235, dated 24th January, 1878, and enclosures.

Letter from Secretary to Government of Bengal, No. 309, dated 30th January, 1878, and enclosures.

Letter from First Judge, Calcutta Court of Small Causes, No. 30, dated 23rd January, 1878.

Endorsement by the Government of Bengal, No. 341, dated 2nd February, 1878, forwarding copy of Note by Collector of Durbhunga, dated 28th January, 1878.

Memorial of the British Indian Association, dated 2nd February, 1878.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 41A., dated 4th February, 1878.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 47A., dated 6th February, 1878, and enclosure.

Memorial from Arbitration Court, Násik, Bombay, dated 24th December, 1877.

Letter from Officiating Secretary to Chief Commissioner, Central Provinces, No. 541—14, dated 11th February, 1878.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 57A., dated 14th February, 1878, and enclosure.

Letter from Joint Magistrate and Deputy Collector, Twenty-four Parganas, to Hon'ble Whitley Stokes, C.S.I., dated 21st February, 1878.

Letter from Secretary to Chief Commissioner, Assam, No. 263, dated 18th February, 1878, and enclosures.

Letter from Secretary to Government of Bengal, No. 525, dated 26th February, 1878.

Letter from Under Secretary to Government, Bombay, No. 1264, dated 26th February, 1878, and enclosure.

Letter from Officiating Secretary to Chief Commissioner, Mysore, No. 10260—14J., dated 22nd February, 1878, and enclosures.

Letter from Under Secretary to Government, Bombay, No. 1171, dated 21st February, 1878, and enclosure.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 68A., dated 28th February, 1878, and enclosures.

Letter from Joint Magistrate and Deputy Collector, Twenty-four Parganás, to Hon'ble Whitley Stokes, C.S.I., dated 26th February, 1878.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 80A., dated 5th March, 1878.

Letter from Officiating Secretary to Government, Panjáb, No. 927, dated 5th March, 1878, and enclosures.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 49—50A., dated 9th February, 1878, and enclosures.

Ditto ditto ditto No. 87A., dated 11th March, 1878, and enclosures.

Letter from Acting Under Secretary to Government of Bombay, No. 2051, dated 30th March, 1878, and enclosures.

Ditto ditto ditto No. 2471, dated 20th April, 1878, and enclosures.

Letter from Chief Secretary to Government, Madras, No. 675, dated 30th March, 1878, and enclosures.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 126A., dated 19th April, 1878, and enclosure.

Letter from Acting Under Secretary to Government, Bombay, No. 2969, dated 16th May, 1878, and enclosure.

Letter from Officiating Secretary to Government, Panjáb, No. 2020, dated 11th May, 1878, and enclosure.

Extract from a letter from Judge, Small Cause Court, Agra, dated 27th May, 1878.

Letter from Officiating Chief Commissioner, Ajmer and Mairwára, No. 350, dated 30th May, 1878, and enclosures.

Letter from Secretary to Government, North-Western Provinces and Oudh, No. 215A., dated 21st June, 1878.

Office Memorandum from Financial Department, No. 2353, dated 14th August, 1878.

No. II.

THE STAMP BILL, 1878.

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A Bill to consolidate and amend the law relating to Stamps.

CHAPTER I.

PRELIMINARY.

Short title.

1. This Act may be called "The Stamp Act, 1879:"

Local extent.

It extends to the whole of British India;

Commencement.

And it shall come into force on the first day of January 1879.

Repeal of enactments.

2. On and after that day, the Acts specified in the third schedule shall be repealed to the extent specified in the third column of the same schedule. But all rules framed under the General Stamp Act, 1869, and then in force shall, so far as they are consistent with this Act, be deemed to have been made hereunder. And all references made to the General Stamp Act, 1869, in enactments passed subsequently thereto shall be deemed to be made to this Act.

Interpretation-clause.

3. In this Act, unless there is something repugnant in the subject or context,—

"Bill of exchange."

(1.) "Bill of exchange" includes also a hundí and a letter of credit:

"Bill of lading."

(2.) "Bill of lading" means any instrument signed by the owner of a vessel or his agent, acknowledging the receipt of goods therein described, and undertaking to deliver the same at a place and to a person mentioned or indicated in such instrument; but does not include any such instrument when the goods therein described are received at a place within the limits of any port as defined under the Indian Ports Act, 1875, and are to be delivered at another place within the limits of the same port:

(3.) "Bond" means—

"Bond."

(*a*) any instrument whereby a person obliges himself to pay money to another, on condition that the obligation shall be void if a specified act is performed, or is not performed, as the case may be;

(*b*) any instrument attested by a witness or witnesses and not payable to order or bearer, whereby a person obliges himself to pay money to another; and

(*c*) any instrument so attested whereby a person obliges himself to deliver grain or other agricultural produce to another:

"Cheque."

(4.) "Cheque" means a bill of exchange drawn on a banker or person carrying on the business of banking, and payable on demand:

"Chief Controlling Revenue Authority."

(5.) "Chief Controlling Revenue Authority" means, in the Presidency of Fort St. George and the territories respectively under the administration of the Lieutenant-Governors of Bengal and the North-Western Provinces, the Board of Revenue: in the Presidency of Bombay, outside the limits of the town of Bombay, a Revenue Commissioner: in the Panjáb, the Financial Commissioner; and elsewhere, the Local Government or such officer as the Local Government may from time to time, by notification in the official Gazette, appoint by name or in virtue of his office in this behalf:

"Collector."

(6.) "Collector" means, within the limits of the towns of Calcutta, Madras and Bombay, the Collector of Calcutta, Madras or Bombay, respectively, and, without those limits, the Collector of a District, and includes a Deputy Commissioner and any officer whom the Local Government may from time to time by notification in the official Gazette appoint by name or in virtue of his office in this behalf:

"Conveyance."

(7.) "Conveyance" means any instrument by which property (whether movable or immovable) is transferred on sale:

"Duly stamped."

(8.) "Duly stamped" as applied to an instrument means stamped or written upon stamped paper in accordance with the law applicable to such instrument when it was first executed:

(9.) "Instrument of partition" means any instrument whereby persons interested in property, jointly or in common, or as co-parceners, or as members of an undivided family, divide or agree to divide such property in severalty, and includes also a final order for partition passed by any Revenue authority:

"Instrument of partition."

(10.) "Lease" includes also a pattá, and a kabúliyat or other undertaking in writing, not being a counterpart of a lease, to cultivate, occupy or pay rent for immovable property:

"Lease."

(11.) "Mortgage-deed" includes every instrument (other than an instrument mentioned in the first schedule, No. 29) whereby, for the purpose of securing money advanced, or to be advanced, by way of loan, or an existing or future debt, one person transfers, or purports to transfer, to another a right over specific property:

"Mortgage-deed."

(12.) "Paper" includes vellum, parchment or any other material on which an instrument may be written:

"Paper."

(13.) "Policy of insurance" means any instrument by which one person, in consideration of a premium, engages to indemnify another against loss, damage or liability arising from an unknown or contingent event:

"Policy of insurance."

(14.) "Power-of-attorney" means any instrument (other than a document chargeable with a fee under the law relating to Court-fees for the time being in force) empowering a person to act in the stead of the person executing it:

"Power-of-attorney."

(15.) "Receipt" means any note, memorandum, writing or advertisement whatsoever, whereby any goods are acknowledged to have been received in satisfaction of a debt, or whereby any money or any bill of exchange, cheque or promissory note is acknowledged to have been received, or whereby any debt or demand, or any part of a debt or demand, is acknowledged to have been settled, satisfied or discharged, or which signifies or imports any such acknowledgment, whether the same is or is not signed with the name of any person:

"Receipt."

(16.) "Schedule" and "schedules" respectively mean a schedule and schedules to this Act annexed:

"Schedule," "schedules."

(17.) "Settlement" means any disposition in writing of movable or immovable property—

"Settlement."

(*a*) which is made in consideration of marriage, or

(*b*) which, not being testamentary, is made for the purpose of dividing the property of the settlor among his family or those for whom he desires to provide.

It includes an agreement in writing to make such a disposition:

(18.) "Vessel" means anything made for the conveyance by water of human beings or property:

"Vessel."

(19.) "Written" and "writing" include every mode in which words or figures can be expressed upon paper.

"Written," "writing."

4. The schedules and everything therein contained are to be read and construed as part of this Act.

Schedules to be read as part of Act.

CHAPTER II.

STAMP-DUTIES.

A.—Of the liability of Instruments to Stamp-duty.

5. Subject to the exemptions contained in the second schedule, the following instruments shall be liable to stamp-duty of the amount indicated in the first schedule as the proper duty therefor respectively, that is to say:—

Instruments liable to stamp-duty.

(*a*) every instrument mentioned in the same schedule, and executed in British India on or after the first day of January 1879;

(*b*) every bill of exchange, cheque or promissory note drawn or made out of British India on or after that day and accepted or paid, or presented for acceptance or payment, or endorsed, transferred or otherwise negotiated, in British India; and

(*c*) every instrument (other than a bill of exchange, cheque or promissory note) mentioned in the same schedule, executed out of British India on or after that day, and relating to any property situate, or to any matter or thing done or to be done, in British India.

6. When in the case of any conveyance, lease, mortgage or settlement several instruments are employed for completing the transaction, the principal instrument only shall be chargeable with the *ad valorem* duty prescribed for such conveyance, lease, mortgage or settlement in the first schedule, and the other instruments shall be chargeable with such other duty as may be prescribed for them in that schedule; but such last-mentioned duty shall not exceed the *ad valorem* duty payable in respect of the principal instrument.

Several instruments used in single transactions.

The parties may determine for themselves which of such instruments shall, for the purposes of this section, be deemed to be the principal instrument.

7. An instrument so framed as to come within two or more of the descriptions in the first schedule shall, when the rates chargeable thereunder are different, be charged with the highest of such rates:

Instrument coming within several descriptions of schedule.

Provided that any such instrument purporting to effect several distinct objects shall be chargeable with the aggregate amount of the duties to which instruments effecting separately each of such objects would be liable under this Act.

Proviso as to instruments with several objects.

8. The Governor General in Council may from time to time, by order published in the *Gazette of India*, reduce or remit whether prospectively or retrospectively, in the whole or any part of British India, the duties chargeable under this Act on all or any of the instruments mentioned in the first schedule, or on any particular class of such instruments, or on any of the instruments belonging to such class, or on any of the instruments mentioned in the same schedule, when executed or granted by or to any particular class of persons, or by or to any members of such class,

Power to reduce or remit rates of stamp-duty.

and may in like manner cancel or vary such order to the extent of the powers hereby given.

Every such cancelment or variation shall be published in the *Gazette of India*.

B.—Of Stamps and the mode of using them.

9. Except as otherwise expressly provided in this Act, all stamp-duties which may from time to time be chargeable by law in respect of any instruments shall be paid, and such payment shall be indicated on such instruments, by means of stamps—

Duties how to be paid.

(*a*) according to the provisions herein contained, or

(*b*) when no such provision is applicable thereto, as the Governor General in Council may from time to time by rule direct.

10. The following instruments may be stamped with adhesive stamps, namely:—

Use of adhesive and impressed stamps.

(*a*) instruments chargeable with the duty of one anna;

(*b*) bills of exchange and promissory notes drawn or made out of British India; and

(*c*) transfers by endorsement of shares of public companies and associations.

Unless the Governor General in Council otherwise directs, all other instruments shall be stamped with impressed stamps only.

11. Whoever affixes any adhesive stamp to any instrument liable to duty shall, at the time of affixing the same, cancel such stamp in such manner as to show that it has been used, and so that the same shall be incapable of being used for any other instrument.

Cancellation of adhesive stamps.

Any instrument bearing an adhesive stamp which has not been cancelled in manner herein required shall, so far as such stamp is concerned, be deemed to be unstamped.

12. Every instrument written upon stamped paper shall be written in such manner, and every instrument for which an adhesive stamp is used shall be so stamped, that the stamp may appear on the face of the instrument and cannot be used for or applied to any other instrument.

How instruments are to be written and stamped.

13. No second instrument chargeable with stamp-duty shall be written upon a piece of stamped paper upon which an instrument chargeable with stamp-duty has already been written: provided that nothing in this section shall prevent an endorsement being made upon any instrument for the purpose of transferring any right created or evidenced thereby.

Only one instrument to be on same stamp.

14. When an impressed stamp is used to defray the amount of duty with which any instrument is chargeable, such amount shall be defrayed by a single stamp, except when such amount exceeds one thousand rupees, in which case it may be defrayed by two or more impressed stamps of which the aggregate amount is the amount so required:

Employment of single impressed stamp.

Provided that, when a single impressed stamp of any amount less than one thousand rupees is not procurable on application to the Collector or stamp-vendor appointed under the rules hereinafter mentioned, it shall be lawful, on such Collector or stamp-vendor making a certificate to that effect, for the person requiring such stamp to defray the duty chargeable by two or more impressed stamps, of which the aggregate amount is not less than the amount of such duty:

Provided also that when any instrument cannot conveniently be written on a single piece of stamped paper bearing a stamp of the amount required for such instrument, it may be commenced on such piece of paper, and when such piece of paper is filled, be continued on one or more pieces of paper each bearing a stamp of eight annas, or when the amount of duty chargeable in respect of such instrument is less than eight annas, of the amount so chargeable.

15. When more stamped papers than one are used under section fourteen for an instrument chargeable with stamp-duty, each paper so used shall contain a part of the instrument.

Employment of several stamped papers.

16. Where the duty with which an instrument is chargeable, or the exemption of such instrument from duty, depends in any manner upon the duty paid upon another instrument, the payment of such last-mentioned duty shall, if application be made in writing to the Collector for that purpose, and on production of both the instruments, be denoted upon such first-mentioned instrument in such manner as the Governor General in Council may from time to time by rule prescribe.

Denoting.

C.—Of the Time of stamping Instruments.

17. Instruments chargeable with stamp-duty and executed in British India shall be stamped before or at the time of execution.

Instruments executed in British India.

18. Every instrument chargeable with such duty executed out of British India, and not being a bill of exchange, cheque or promissory note, may be stamped within two months after it has been first received in British India; or, where such instrument cannot, with reference to the description of stamp prescribed for such instrument, be duly stamped by a private person, it may be taken within the said period of two months to the Collector, and he shall stamp the same, in such manner as the Governor General in Council may, from time to time, by rule prescribe, with a stamp of such value as the person presenting such instrument may require and pay for.

Instruments other than bills, cheques and notes executed out of British India.

19. The first holder in British India of any bill of exchange, cheque or promissory note drawn or made out of British India shall, before he presents the same for acceptance or payment, or endorses, transfers or otherwise negotiates the same in British India, affix thereto the proper stamp and cancel the same, unless such stamp has been already affixed and cancelled:

Bills, cheques and notes drawn out of British India.

Provided that if, at the time any such bill, cheque or note comes into the hands of any holder thereof in British India, the proper adhesive stamp is affixed thereto and cancelled in manner prescribed by section eleven, and such holder has no

reason to believe that such stamp was affixed or cancelled otherwise than by the person and at the time required by this Act, such stamp shall, so far as relates to such holder, be deemed to have been duly affixed and cancelled. But nothing contained in this proviso shall relieve any person from any penalty incurred by him for omitting to affix or cancel a stamp.

D.—Of Valuations for Stamp-duty.

Conversion of amount expressed in certain currencies.

20. When an instrument is chargeable with *ad valorem* duty in respect of an amount expressed in pounds sterling, pounds currency, francs or dollars, such duty shall be calculated on the value of such money in the currency of British India according to the following scale :—

One pound sterling or pound currency is equivalent to ten rupees :

One hundred francs are equivalent to forty rupees :

One Mexican or China dollar is equivalent to two rupees four annas :

Conversion of amount expressed in other foreign currencies.

21. When an instrument is chargeable with *ad valorem* duty in respect of any money expressed in any other foreign or colonial currency, such duty shall be calculated on the value of such money in the currency of British India according to the current rate of exchange on the day of the date of the instrument.

Stock and marketable securities to be valued.

22. When an instrument is chargeable with *ad valorem* duty in respect of any stock or of any marketable security, such duty shall be calculated on the value of such stock or security according to the average price thereof on the day of the date of the instrument.

Effect of statement of value.

23. When an instrument contains a statement of current rate of exchange, or average price, as the case may require, and is stamped in accordance with such statement, it is, so far as regards the subject-matter of such statement, to be deemed duly stamped, unless or until it is shown that such statement is untrue, and that the instrument is in fact insufficiently stamped.

Instruments reserving interest.

24. When interest is expressly made payable by the terms of an instrument, such instrument shall not be chargeable with duty higher than that with which it would have been chargeable had no mention of interest been made therein.

How conveyance in consideration of a debt, or subject to future payment, &c., to be charged.

25. When any property is conveyed to any person in consideration, wholly or in part, of any debt due to him, or subject either certainly or contingently to the payment or transfer of any money or stock, whether being or constituting a charge or incumbrance upon the property or not, such debt, money or stock is to be deemed the whole or part, as the case may be, of the consideration in respect whereof the conveyance is chargeable with *ad valorem* duty.

Valuation in case of annuity, &c.

26. When an instrument is executed to secure the payment of an annuity, or other sum payable periodically, or when the consideration for a conveyance is an annuity or other sum payable periodically, the amount secured by such instrument or the consideration for such conveyance (as the case may be) shall for the purposes of this Act be deemed to be—

(*a*) when such sum is payable for a definite period so that the total amount to be paid can be previously ascertained, such total amount ;

(*b*) when such sum is payable in perpetuity or for an indefinite time not terminable with any life in being at the date of the execution of such instrument or conveyance, the total amount which, according to the terms of such instrument or conveyance, will or may be payable during the period of twenty years next after the date of such instrument or conveyance ; and

(*c*) when such sum is payable for an indefinite time terminable with any life in being at the date of the execution of such instrument or conveyance, the total amount which will or may be payable as aforesaid during the period of twelve years next after the date of such instrument or conveyance.

Stamp where value of subject-matter is indeterminate.

27. When the amount or value of the subject-matter of any instrument chargeable under this Act with *ad valorem* duty cannot be ascertained, nothing shall be recoverable under such instrument more than the highest amount or value for which, if stated in an instrument of the same denomination, the stamp actually used would have been sufficient.

Facts affecting *ad valorem* duty to be set forth in instrument.

28. All facts and circumstances affecting the liability of any instrument to *ad valorem* duty, or the amount of *ad valorem* duty with which any instrument is chargeable, shall be fully and truly set forth in such instrument.

Direction as to duty in the case of certain conveyances.

29. (*a.*) When any property has been contracted to be sold for one consideration for the whole, and is conveyed to the purchaser in separate parts or parcels by different instruments, the consideration shall be apportioned in such manner as the parties think fit, so that a distinct consideration for each separate part or parcel is set forth in the conveyance relating thereto, and such conveyance shall be charged with *ad valorem* duty in respect of such distinct consideration.

(*b.*) When property contracted to be purchased for one consideration for the whole by two or more persons jointly, or by any person for himself and others, or wholly for others, is conveyed in parts or parcels by separate instruments to the persons by or for whom the same was purchased for distinct parts of the consideration, the conveyance of each separate part or parcel shall be charged with *ad valorem* duty in respect of the distinct part of the consideration therein specified.

(*c.*) When a person having contracted for the purchase of any property, but not having obtained a conveyance thereof, contracts to sell the same to any other person, and the property is in consequence conveyed immediately to the sub-purchaser, the conveyance is to be charged with *ad valorem* duty in respect of the consideration for the sale by the original purchaser to the sub-purchaser.

(*d.*) When a person having contracted for the purchase of any property, but not having obtained a conveyance, contracts to sell the whole, or any

part or parts thereof, to any other person or persons, and the property is in consequence conveyed by the original seller to different persons in parts or parcels, the conveyance of each part or parcel sold to a sub-purchaser shall be charged with *ad valorem* duty in respect only of the consideration moving from such sub-purchaser, without regard to the amount or value of the original consideration, and the conveyance of the residue (if any) of such property to the original purchaser shall be charged with *ad valorem* duty in respect only of the excess of the original consideration over the aggregate of the considerations moving from the sub-purchasers:

Provided that the stamp-duty on such last mentioned conveyance shall in no case be less than one rupee.

(*c*.) When a sub-purchaser takes an actual conveyance of the interest of the person immediately selling to him, which is chargeable with *ad valorem* duty in respect of the consideration moving from him, and is duly stamped accordingly, any conveyance to be afterwards made to him of the same property by the original seller shall be charged with a duty equal to that which would be chargeable on a conveyance for the consideration obtained by such original seller; or when such duty would exceed five rupees, with a duty of five rupees.

E.—Duty by whom payable.

Duties by whom payable.

30. In the absence of an agreement to the contrary, the expense of providing the proper stamp shall be borne—

(*a*) in the case of any instrument described in numbers 1, 10, 12, 13, 22, 27, 29, 30, 43, 53, 54, 56 and 59, clauses (*a*) and (*b*), of the first schedule—by the person drawing, making or executing such instrument:

(*b*) in the case of a policy of insurance—by the insured:

(*c*) in the case of a conveyance or lease—by the grantee or lessee:

(*d*) in the case of an instrument of partition—by the parties thereto in proportion to their respective shares in the property comprised therein:

(*e*) in the case of an instrument of exchange—by the parties in equal shares: and

(*f*) in the case of a certificate of sale—by the purchaser of the property to which such certificate relates.

CHAPTER III.

ADJUDICATION OF DOUBTS AS TO STAMPS.

Adjudication of doubt as to proper stamp.

31. When any instrument, whether executed or not, and whether previously stamped or not, is brought to the Collector, and the person bringing it applies to have the opinion of that officer as to the duty (if any) chargeable in respect of the same and pays a fee of such amount (not exceeding five rupees and not less than eight annas) as the Collector may in each case direct, the Collector shall determine the duty (if any) to which, in his judgment, the instrument is liable;

and may for that purpose require to be furnished with an abstract of the instrument, and also with such evidence as he may deem necessary, in order to show to his satisfaction whether all the facts and circumstances affecting the liability of the instrument to duty, or the amount of the duty chargeable thereon, are fully and truly set forth therein, and may refuse to proceed upon any such application until such abstract and evidence have been furnished accordingly:

Collector may call for abstract and evidence.

Proviso.

Provided that no evidence furnished in pursuance of this section shall be used against any person in any proceeding whatever, except in an inquiry as to the duty with which the instrument to which it relates is chargeable; and every person by whom any such evidence is furnished shall, on payment of the full duty with which the instrument to which it relates is chargeable, be relieved from any penalty he may have incurred by reason of the omission to state truly in such instrument any of the facts or circumstances aforesaid.

Certificate by Collector.

32. When an instrument brought to the Collector under section thirty-one is chargeable with duty and—

(*a*) the Collector determines that it is already fully stamped, or

(*b*) the duty determined by the Collector under section thirty-one, or such a sum as, with the duty already paid on the instrument is equal to the duty so determined, has been paid,

the Collector shall certify by endorsement on such instrument that the full duty (stating the amount) with which it is chargeable has been paid.

When such instrument is not chargeable with duty, the Collector shall certify in manner aforesaid that such instrument is not so chargeable.

Any instrument upon which an endorsement has been made under this section shall be deemed to be duly stamped, or not chargeable with duty, as the case may be; and if chargeable with duty, shall be receivable in evidence or otherwise and may be acted upon and registered as if it had been originally duly stamped:

Provided that the Collector shall not make any such endorsement—

(*a*) on any instrument executed in British India and brought to him after the expiration of one month from the date of its execution;

(*b*) on any instrument executed out of British India and brought to him after the expiration of three months after it has been first received in British India; or

(*c*) on any instrument chargeable with the stamp-duty of one anna, or any bill of exchange or promissory note when brought to him after the drawing or execution thereof on paper not duly stamped.

Payments under this chapter how made.

33. The whole or any part of any payment under this chapter shall be made in stamps, or in cash, or partly in stamps and partly in cash, as the Governor General in Council may from time to time by rule direct.

CHAPTER IV.

INSTRUMENTS NOT DULY STAMPED.

Examination and impounding of instruments.

34. Every person having by law or consent of parties authority to receive evidence, and

every person in charge of a public office except an officer of Police,

before whom any instrument chargeable with stamp-duty is produced, or comes in the execution of his duty, shall examine such instrument in order to ascertain whether it is duly stamped; and if it appears to any such person that such instrument is not duly stamped, he shall impound the same:

Provided that nothing herein contained shall be deemed to require any Magistrate or other Judge of a Criminal Court to examine or impound any instrument coming before him in the course of any proceeding other than a proceeding under chapter forty or chapter forty-one of the Code of Criminal Procedure.

Provided also that, in the case of a Judge of a High Court, the duty of examining and impounding any instrument under this section may be delegated to such officer as the Court appoints in this behalf.

The Local Government may, from time to time, determine who shall be deemed to be for the purpose of this section persons in charge of public offices.

Instruments not duly stamped inadmissible in evidence, &c.

35. No instrument chargeable with stamp-duty shall be received in evidence in any suit or proceeding, or shall be acted upon or registered unless such instrument is duly stamped:

Proviso.

Provided that—

Instruments admissible on payment of duty and penalty,

1st, any such instrument, not being an instrument chargeable with a duty of one anna only or a bill of exchange or promissory note, may be received in evidence on payment of the duty with which the same was chargeable under the law in force when it was first executed or (in the case of an instrument insufficiently stamped) of the amount required to make up such duty, together with a penalty of five rupees, or when ten times the amount of the proper stamp-duty or deficient portion thereof exceeds five rupees, of a sum equal to ten times such amount.

and in certain criminal proceedings.

2nd, nothing herein contained shall prevent the reception of any instrument in evidence in any proceeding in a Criminal Court other than a proceeding under chapter forty or chapter forty-one of the Code of Criminal Procedure.

Admission of instrument not to be questioned.

3rd, when an instrument has been admitted in evidence, such admission shall not, except as provided in section fifty-one, be called in question on the ground that the proper stamp-duty has not been paid in respect of such instrument.

Instruments impounded how dealt with.

36. When the person impounding an instrument under section thirty-four has by law or consent of parties authority to receive evidence and receives such instrument in evidence upon payment of a penalty as provided by section thirty-five, he shall send to the Collector an authenticated copy of such instrument, together with a certificate in writing, stating the amount of the duty and penalty levied in respect thereof.

In every other case the person so impounding an instrument shall send it in original to the Collector.

Collector's power to refund penalty paid under section 35.

37. When a copy of an instrument is sent to a Collector under the first paragraph of section thirty-six, he may, if he thinks fit, refund any portion of the penalty in excess of five rupees which has been paid in respect of such instrument, or

when such instrument has been impounded only because it has been written or stamped in contravention of section twelve, thirteen, fourteen or fifteen, he may refund the whole penalty so paid.

Collector's power to stamp instruments impounded.

38. When the Collector impounds any instrument under section thirty-four, or receives any instrument sent to him under the second clause of section thirty-six, he shall adopt the following procedure:—

(*a.*) If he is of opinion that such instrument is duly stamped, or is not an instrument chargeable with stamp-duty, he shall certify by endorsement thereon that it is duly stamped, or that it is not so chargeable (as the case may be), and shall upon application made to him in this behalf deliver such instrument to the person from whose possession it came into the hands of the officer impounding it, or as such person may direct.

(*b.*) If the Collector is of opinion that such instrument is chargeable with stamp-duty under the law in force at the time it was first executed and is not duly stamped, he shall require the payment of the proper duty or the amount required to make up the same, together with a penalty of five rupees; or if ten times the amount of the proper duty or of the deficient portion thereof exceeds five rupees, then such penalty not less than five rupees and not more than ten times the amount of such duty or portion as he thinks fit:

Provided that, when such instrument has been impounded only because it has been written or stamped in contravention of section twelve, thirteen fourteen or fifteen, the Collector may, if he thinks fit, remit the penalty prescribed by this section.

Every certificate under clause (*a*) of this section shall be conclusive evidence of the facts stated therein.

Nothing in this section applies to an instrument chargeable with a duty of one anna only, or to a bill of exchange or promissory note.

Instruments insufficiently stamped by accident.

39. If any instrument liable to stamp-duty under the law in force at the time it was first executed and which is unstamped or insufficiently stamped is produced by any person of his own motion before the Collector within one year from the date of its execution, and such person brings to the notice of the Collector the fact that such instrument is unstamped or insufficiently stamped, as the case may be, and offers to pay to the Collector the amount of the proper duty, or the amount required to make up the same, and the Collector is satisfied that such instrument has not been duly stamped by reason of accident, mistake or urgent necessity, he may, instead of proceeding under sections thirty-four and thirty-eight, receive such amount and proceed as next hereinafter prescribed.

Nothing in this section applies to an instrument chargeable with a duty of one anna only or to a bill of exchange or promissory note.

Endorsement of instruments on which duty has been paid under section 35, 38 or 39.

40. When the stamp-duty and penalty (if any) leviable in respect of any instrument have been paid under section thirty-five, section thirty-eight or section thirty-nine, the person admitting such instrument in evidence or the Collector (as the case may be) shall certify by endorsement thereon that the proper stamp-duty and penalty (stating the amount of each) have been levied in respect thereof, and the name and residence of the person paying them.

Every instrument so endorsed shall thereupon be admissible in evidence or otherwise, and may be registered and acted upon as if it had been duly stamped, and shall be delivered on his application in this behalf to the person from whose possession it came into the hands of the officer impounding it, or as such person may direct:

Provided that no instrument which has been received in evidence under section thirty-five shall be so delivered until the Collector certifies in writing that its detention is no longer necessary.

Levy of penalty no bar to prosecution.

41. The Collector may, notwithstanding the levy of a penalty under this chapter in respect of an instrument, prosecute any person who appears to have committed an offence against the stamp law in respect of such instrument:

Proviso.

Provided that no such prosecution shall be instituted in the case of any instrument in respect of which such a penalty has been paid, unless it appears to the Collector that the offence was committed with an intention of evading payment of the proper stamp-duty.

Persons paying duty or penalty may recover same in certain cases.

42. When any duty or penalty has been paid under section thirty-five, section thirty-eight or section thirty-nine by any person in respect of an instrument, and by agreement or under the rules prescribed by section thirty of this Act or under any other law in force at the time such instrument was executed some other person was bound to bear the expense of providing the proper stamp for such instrument, the first mentioned person shall be entitled to recover from such other person the amount of the duty or penalty so paid; and for the purpose of such recovery any certificate granted in respect of such instrument under section forty shall be conclusive evidence of the facts therein certified.

Remission of penalty levied under section 35 or 38.

43. When any penalty is levied under section thirty-five or thirty-eight, the Chief Controlling Revenue Authority may, upon application in writing made within one year from the date on which such penalty is so levied, refund such penalty wholly or in part.

Non-liability for loss of instruments sent under section 36.

44. If any instrument sent to a Collector under the second paragraph of section thirty-six be lost, destroyed or injured during transmission, the person sending the same shall not be liable for such loss, destruction or injury.

Deposit of copy of instrument so sent.

When any instrument is about to be so sent, any person may require a copy thereof to be made at his expense and authenticated by the person impounding such instrument, and to be deposited in the Court or office of such last mentioned person until he otherwise directs.

Power of payee to stamp bills, notes and cheques received by him unstamped.

45. When any bill of exchange or promissory note chargeable hereunder with the duty of one anna or any cheque is presented for payment unstamped, the person to whom it is so presented may affix thereto the necessary adhesive stamp, and upon so doing, may pay the sum payable upon such bill, note or cheque, and may charge the duty against the person who ought to have paid the same, or deduct such duty from the sum payable as aforesaid, and such bill, note or cheque shall, so far as respects the duty, be deemed good and valid.

But nothing herein contained shall relieve any person from any penalty he may have incurred in relation to such bill, note or cheque.

CHAPTER V.

REFERENCE AND REVISION.

Procedure where Collector entertains doubt as to duty chargeable.

46. If any Collector acting under section thirty-eight entertains doubt as to the amount of stamp-duty with which any instrument is chargeable, he may draw up a statement of the case, and refer it, with his own opinion thereon, for the decision of the Chief Controlling Revenue Authority, and such Authority shall consider the case and send a copy of its decision to the Collector, and he shall proceed to assess and charge the duty in conformity with such decision.

Reference to High Court.

47. The Chief Controlling Revenue Authority may state any case coming before it under this Act, and refer such case with its own opinion thereon, if the case arise in the Presidency of Fort Saint George or the Presidency of Bombay, to the local High Court: if it arise in the North-Western Provinces or Oudh, to the High Court of Judicature for the North-Western Provinces: if it arise in the Panjáb, to the Chief Court of the Panjáb: if it arise in the Central Provinces, to the High Court of Judicature at Bombay: and if it arise in any other part of British India, to the High Court of Judicature at Fort William.

Every such case shall be decided by not less than three Judges of the High Court or Chief Court to which it is referred, and in case of difference the opinion of the majority shall prevail.

Power of Court to call for further particulars.

48. If the High Court or Chief Court is not satisfied that the statements contained in the case are sufficient to enable it to determine the questions raised thereby, it may refer the case back to the Revenue Authority by which it was stated, to make such additions thereto or alterations therein as the Court may direct in that behalf.

Procedure in disposing of reference.

49. The High Court or Chief Court, upon the hearing of any such case, shall decide the questions raised thereby and shall deliver its judgment thereon containing the grounds on which

such decision is founded: and it shall send to the Revenue Authority by which the case was stated, a copy of such judgment under the seal of the Court and the signature of the Registrar, and the Revenue Authority shall, on receiving the same, dispose of the case conformably to such judgment.

Reference by other Courts to High Court.

50. If any Court other than a Court mentioned in section forty-seven entertains doubt as to the amount of stamp-duty to be paid in respect of any instrument under the first proviso to section thirty-five, the Judge may draw up a statement of the case and refer it with his own opinion thereon for the decision of the High Court to which, if he were the Chief Controlling Revenue Authority, he would under section forty-seven refer the same, and such Court shall deal with the case as if it had been referred under section forty-seven and send a copy of its judgment under the seal of the Court and the signature of the Registrar to the Judge making the reference, who shall dispose of the case conformably to such decision.

Every reference under this section made by a Court subordinate to a district Court shall be made through the district Court.

Revision of certain decisions of Courts regarding the sufficiency of stamps.

51. When any Court in the exercise of civil jurisdiction makes any order admitting any instrument in evidence as properly stamped or as not requiring a stamp, or upon payment of duty, and a penalty under section thirty-five, the Court to which an appeal would lie from the decision of such first-mentioned Court may, of its own motion or on the application of the Collector, take such order into consideration; and if it is of opinion that such instrument should not have been received in evidence without the payment of duty and penalty under section thirty-five, or without the payment of a higher duty and penalty than those paid, may record a declaration to that effect, and determine the amount of duty with which such instrument is chargeable, and may require any person in whose possession or power such instrument then is to produce the same, and may impound the same when produced.

When any declaration has been recorded under this section, the Court recording the same shall send a copy thereof to the Collector and, where the instrument to which it relates has been impounded or is otherwise in the possession of such Court, shall also send such instrument, and thereupon the Collector may, notwithstanding anything contained in the order admitting such instrument in evidence, or in any certificate granted under section forty or in section forty-one, prosecute any person for any offence against the stamp law which the Collector considers him to have committed in respect of such instrument:

Provided that no such prosecution shall be instituted where the amount (including duty and penalty) which according to the determination of such Court was payable in respect of the instrument under section 35 is paid, unless it appears to the Collector that the offence was committed with an intention of evading payment of the proper stamp-duty.

Provided also that no declaration made under this section shall, except for the purposes of a prosecution for an offence as aforesaid, affect the validity of any order admitting any instrument in evidence, or of any certificate granted under section forty.

CHAPTER VI.

REFUNDS.

Allowance for spoiled stamps.

52. Subject to such rules as may from time to time be made by the Governor General in Council as to the evidence which the Collector may require, allowance shall be made by the Collector for the following impressed stamps, namely:—

(*a.*) The stamp on any paper inadvertently and undesignedly spoiled, obliterated or by any means rendered unfit for the purpose intended, before any instrument written thereon is executed by any party, and for which stamp no money or other consideration has been paid or given to the attorney, pleader or other person employed to transact the business intended to have been carried into execution thereby, or to the person by whom the same was written:

(*b.*) The stamp used or intended to be used for any bill of exchange, cheque or promissory note, signed by or on behalf of the drawer or intended drawer, but not delivered out of his hands to the payee or intended payee, or any person on his behalf, or deposited with any person as a security for the payment of money, or in any way negotiated, issued or put in circulation, or made use of in any other manner whatever, and which, being a bill of exchange or cheque, has not been accepted by the drawee, and provided that the paper on which any such stamp is impressed does not bear any signature intended as or for the acceptance of any bill of exchange or cheque to be afterwards written thereon:

(*c.*) The stamp used or intended to be used for any bill of exchange, cheque or promissory note signed by, or on behalf of, the drawer thereof, but which from any omission or error has been spoiled or rendered useless, although the same, being a bill of exchange or cheque, may have been presented for acceptance or accepted or endorsed, or, being a promissory note, may have been delivered to the payee, provided that another completed and duly stamped bill of exchange or promissory note is produced identical in every particular, except in the correction of such error or omission as aforesaid, with the spoiled bill or note:

(*d.*) The stamp used for any of the following instruments, that is to say:—

(1) an instrument executed by any party thereto, but afterwards found to be absolutely void in law from the beginning:

(2) an instrument executed by any party thereto, but afterwards found unfit by reason of any error or mistake therein for the purpose originally intended:

(3) an instrument executed by any party thereto, but which, by reason of the death of any person by whom it is necessary that it should be executed without having executed the same, or of the refusal of any such person to execute the same, or to advance any money intended to be thereby secured, cannot be completed so as to effect the intended transaction in the form proposed:

(4) an instrument executed by any party thereto which, for want of the execution thereof by some material and necessary party, and his inability or refusal to sign the same, is in fact incomplete and insufficient for the purpose for which it was intended:

(5) an instrument executed by any party thereto which, by reason of the refusal of any person to act under the same, or by the refusal or non-acceptance of any office thereby granted, totally fails of the intended purpose:

(6) an instrument executed by any party thereto which becomes useless in consequence of the transaction intended to be thereby effected being effected by some other instrument duly stamped:

(7) an instrument executed by any party thereto which is inadvertently and undesignedly spoiled, and in lieu whereof another instrument made between the same parties and for the same purpose is executed and duly stamped:

Provided that in the case of an executed instrument—

(*a*) such instrument is given up to be cancelled:

(*b*) the application for relief is made within six months after the date of the instrument or, if it is not dated, within six months after the execution thereof by the person by whom it was first or alone executed, except where from unavoidable circumstances any instrument for which another instrument has been substituted cannot be given up to be cancelled within the aforesaid period, and in that case within six months after the date or execution of the substituted instrument, and except where the spoiled instrument has been sent abroad, and in that case within six months after it has been received back in any part of British India: and

(*c*) no suit has been instituted in which the instrument could or would have been given or offered in evidence:

Provided also that, in the case of stamped paper not having any executed instrument written thereon, the application for relief is made within six months after the stamp has been purchased from the stamp-vendor.

Allowance for misused stamps.

53. When any person has inadvertently used for an instrument liable to duty a stamp of a description other than that prescribed for such instrument by the rules made under the powers hereinbefore conferred or a stamp of greater value than was necessary, or has inadvertently used any stamp for an instrument not liable to any duty, the Collector may, on application made within six months after the date of the instrument or, if it is not dated, within six months after the execution thereof by the person by whom it was first or alone executed, and upon the instrument, if liable to any duty, being re-stamped with the proper duty, cancel and allow as spoiled the stamp so misused.

Allowance how to be made.

54. In any case in which allowance is made for spoiled or misused stamps, the Collector may give in lieu thereof other stamps of the same denomination and value or, if required, and he thinks proper, stamps of any other denomination to the same amount in value or, at his discretion, the same value in money, deducting one anna for each rupee.

CHAPTER VII.

SUPPLEMENTAL PROVISIONS.

Powers to make subsidiary rules.

55. The Governor General in Council may from time to time make rules consistent herewith for regulating—

(*a*) the description of stamps and (in the case of impressed stamps) the size of the stamped paper to be used for each kind of instrument chargeable under this Act;

(*b*) the supply and sale of such stamps and stamped papers, the persons by whom such sale is to be conducted, and the duties and remuneration of such persons, and

(*c*) generally to carry out the purposes of this Act.

Publication of rules.

56. All rules made under this Act shall be published in the *Gazette of India*, and shall thereupon have the force of law.

Procedure where receipts are required.

57. Any person receiving any money exceeding twenty rupees in amount or any bill of exchange, cheque or promissory note for an amount exceeding twenty rupees, or receiving in satisfaction of a debt any movable property exceeding twenty rupees in value shall, on demand by the person paying or delivering such money, bill, cheque, note or property, give a duly stamped receipt for the same.

Act to be translated, indexed and sold cheaply.

58. Every Local Government shall cause this Act and the schedules hereto annexed to be carefully translated into the principal vernacular languages of the territories subject to its control. A full alphabetical index shall be added to every such translation, and the translation and index shall be printed and sold to the public at a price not exceeding four annas per copy.

CHAPTER VIII.

CRIMINAL OFFENCES AND PROCEDURE.

Penalty for executing instrument on paper not duly stamped.

59. Any person drawing, making, issuing, endorsing or transferring, or signing otherwise than as a witness, or presenting for acceptance or payment, or accepting, paying or receiving payment of, or in any manner negotiating, any bill of exchange, cheque or promissory note without the same being duly stamped,

any person executing or signing otherwise than as a witness any other instrument chargeable with stamp-duty without the same being duly stamped, and

any person voting or attempting to vote under any proxy not duly stamped,

shall for every such offence be punished with fine which may extend to five hundred rupees:

Provided that when any penalty has been paid in respect of any instrument under section thirty-five or section thirty-eight, the amount of such penalty shall be allowed in reduction of the fine (if any) subsequently imposed under this section in respect of the same instrument upon the person who paid such penalty.

60. Any person affixing an adhesive stamp to any instrument and failing to cancel such stamp in manner directed by section eleven, shall be punished with fine which may extend to one hundred rupees.

Penalty for failure to cancel adhesive stamp.

61. Any person who, with intent to defraud the Government of any stamp-duty, executes any instrument in which all the facts and circumstances required by section twenty-eight to be set forth in such instrument are not fully and truly set forth, and any person who, being employed or concerned in or about the preparation of any instrument, neglects, or omits with intent as aforesaid, fully and truly to set forth therein all such facts or circumstances, shall be punished with fine which may extend to five thousand rupees.

Penalty for omission to comply with the provisions of section 28.

62. Any person who being required under section fifty-seven to give a receipt refuses or neglects to give the same, or who upon a payment to the amount of twenty rupees or upwards gives a receipt for a sum not amounting to twenty rupees, or separates or divides the amount paid with intent to defraud the Government of any stamp-duty, shall be punished with fine which may extend to one hundred rupees.

Penalty for refusal to give receipt and for devices to evade duty on receipts.

63. Every person who—

(*a*) receives, or takes credit for, any premium or consideration for any contract of insurance, and does not, within one month after receiving, or taking credit for, such premium or consideration, make out and execute a duly stamped policy of such insurance; or

Penalty for not making out policy.

(*b*) makes, executes or delivers out, or pays or allows in account, or agrees to pay or allow in account, any money upon or in respect of any policy which is not duly stamped,

or making, &c., any policy not duly stamped.

shall be punished with fine which may extend to two hundred rupees.

64. Any person drawing or executing a bill of exchange or a policy of marine insurance purporting to be drawn or executed in a set of two or more, and not at the same time drawing or executing on paper duly stamped the whole number of bills or policies of which such bill or policy purports the set to consist, shall be punished with fine which may extend to one thousand rupees.

Penalty for not drawing full number of bills or marine policies purporting to be in sets.

65. Whoever utters any instrument having thereon any adhesive stamp which has to his knowledge been used for any other executed instrument, or

Penalty for uttering instrument with stamp removed from another;

practises or is concerned in any fraudulent act, contrivance or device not herein specially provided for, with intent to defraud the Government of any stamp-duty,

for devices to defraud the revenue.

shall be punished with fine which may extend to five hundred rupees.

66. Any person appointed to sell stamps who knowingly disobeys any rule made under section fifty-five, and any person not so appointed who sells or offers for sale any stamp other than a stamp purchased by him in good faith for his own private use, shall be punished with imprisonment for a term which may extend to six months, or with fine which may extend to five hundred rupees, or with both.

Penalty for breach of rule relating to sale of stamps and for unauthorized sale.

67. No prosecution in respect of any offence punishable under this Act, or the General Stamp Act, 1869, or any Act thereby repealed, shall be instituted without the sanction of the Collector or such other officer as the Local Government generally, or the Collector specially, authorizes in that behalf.

Institution and conduct of prosecutions.

The Chief Controlling Revenue Authority, or any officer authorized by it in this behalf, may stay or compound proceedings in any such prosecution.

68. Every such offence shall be triable—

Magistrates having jurisdiction.

(*a*) within the limits of the Presidency-towns, by a Presidency Magistrate; and

(*b*) outside those limits, by Magistrates exercising powers not less than those of a Magistrate of the second class.

69. Every such offence committed in respect of any instrument may be tried in any district or Presidency-town in which such instrument is found, as well as in any district or Presidency-town in which such offence might be tried under the law relating to Criminal Procedure for the time being in force.

Place of trial.

70. Nothing in this Act shall be deemed to prevent any person from being prosecuted under any other law for any act or omission which constitutes an offence against this Act, or the rules made under it, or from being liable under such other law to any higher punishment or penalty than that provided by the rules made under this Act: Provided that no person shall be punished twice for the same offence.

Operation of other laws not barred.

SCHEDULE I.

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
1. ADMINISTRATION BOND		The same duty as a Security Bond (No. 13).
2. AFFIDAVIT		One rupee.
See Exemptions, Schedule II (No. 2).		
3. AGREEMENT TO LEASE		The same duty as a Lease (No. 39).
4. AGREEMENT OR MEMORANDUM OF AN AGREEMENT, whether the same be only evidence of a contract or obligatory on the parties from its being a written instrument ...	(*a.*) If relating to the sale of any Government security, share in a Company or Association or Bill of Exchange ...	One anna.
	(*b.*) Whereby the owner or occupier of land in a village in the Bombay Presidency agrees to relinquish his rights therein to the Government, and to accept rights in other land in exchange for the rights so relinquished	Four annas.
See Exemptions, Schedule II (No. 3).	(*c.*) If not otherwise provided for by this Act	Eight annas.
5. APPOINTMENT, in execution of a power, where made by any writing not being a Will		Fifteen rupees.
6. APPRAISEMENT OR VALUATION		The same duty as an award (No. 9).
See Exemptions, Schedule II (No. 4).		
APPRENTICESHIP	(See Instrument No. 31).	
7. ARTICLES OF ASSOCIATION OF A COMPANY		Twenty-five rupees.
8. ARTICLES OF CLERKSHIP or contract whereby any person becomes bound to serve as a clerk in order to his admission as an Attorney in any High Court		Two hundred and fifty rupees.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.								
ASSIGNMENT ...	(See Transfer No. 59(*b*), also Conveyance No. 19).									
AUTHORITY TO ADOPT ...	(See Instrument No. 38).									
9. AWARD, that is to say, any decision in writing by an arbitrator or umpire on a reference made otherwise than in the course of a suit ...	(*a*.) Where the amount or value of the property to which the award relates does not exceed Rs. 1,000 ...	The same duty as a Bond (No. 12) for such amount.								
	(*b*.) In any other case ...	Five rupees.								
10. BILL OF EXCHANGE OR PROMISSORY NOTE not being a bond, bank note or currency note ...	(*a*.) When payable on demand and the amount exceeds Rs. 20 ...	One anna.								
		If drawn singly.			If drawn in set of two, for each part of the set.			If drawn in set of three, for each part of the set.		
	(*b*.) When payable otherwise than on demand, but not more than one year after date or sight.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
	If the amount of the bill or note does not exceed Rs. 200	0	2	0	0	1	0	0	1	0
	Exceeds 200 and does not exceed 400	0	4	0	0	2	0	0	2	0
	„ 400 „ 600	0	6	0	0	3	0	0	2	0
	„ 600 „ 1,000	0	10	0	0	5	0	0	4	0
	„ 1,000 „ 1,200	0	12	0	0	6	0	0	4	0
	„ 1,200 „ 1,600	1	0	0	0	8	0	0	6	0
	„ 1,500 „ 2,500	1	8	0	0	12	0	0	8	0
	For every Rs. 2,500 or part thereof in excess of Rs. 2,500 up to Rs. 10,000 ...	1	8	0	0	12	0	0	8	0
	For every Rs. 5,000 or part thereof in excess of Rs. 10,000 up to Rs. 30,000 ...	3	0	0	1	8	0	1	0	0
	And for every Rs. 10,000 or part thereof in excess of Rs. 30,000...	6	0	0	3	0	0	2	0	0
	(*c*.) When payable at more than one year after date or sight	The same duty as a Bond (No. 12) for the amount of such bill or note.								

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
11. BILL OF LADING		Four annas. If a Bill of Lading is drawn in parts, the proper stamp therefor must be borne by each one of the set.
	Rs.	
12. BOND for any specified amount (not otherwise provided for by this Act) ... *See Exemption, Schedule II (No. 6).*	When the amount secured does not exceed 10	Two annas.
	When such amount exceeds Rs. 10, but does not exceed 50	Four annas.
	When such amount exceeds Rs. 50, but does not exceed 100	Eight annas.
	and for every Rs. 100 or part thereof in excess of Rs. 100 up to 1,000	Eight annas.
	and for every Rs. 500 or part thereof in excess of 1,000	Two rupees eight annas.
13. BOND OR MORTGAGE-DEED, executed by way of security for the due execution of an office, or to account for money received by virtue thereof ... *See Exemption, Schedule II, No. 6 (a) and (b) and No. 8 (b).*	(*a.*) When the amount secured does not exceed ... 1,000	The same duty as a Bond (No. 12).
	(*b.*) In any other case ...	Five rupees.
BOTTOMRY-BOND...	(See Mortgage-deed No. 43)	
14. CERTIFICATE OF SALE, granted to the purchaser of any property sold by public auction, by a Civil Court, or Collector or other Revenue-officer		The same duty as a Conveyance (No. 19) for a consideration equal to the amount of the purchase-money.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
15. CERTIFICATE OR OTHER DOCUMENT evidencing the right or title of the holder thereof, or any other person, either to any shares, scrip or stock in or of any Company or Association		One anna.
16. CHARTER-PARTY, that is to say, any instrument (except an agreement for the hire of a tug-steamer) whereby a vessel or some principal part thereof is let for the specified purposes of the charterer		One rupee.
17. CHEQUE, for an amount exceeding twenty rupees		One anna.
18. COMPOSITION-DEED, that is to say, any instrument executed by a debtor whereby he conveys his property for the benefit of his creditors, or whereby payment of a composition or dividend on their debts is secured to the creditors, or whereby provision is made for the continuance of the debtor's business, under the supervision of inspectors or under letters of license, for the benefit of his creditors		Ten rupees.
19. CONVEYANCE, not being a TRANSFER mentioned in No. 59	When the amount of the consideration for such conveyance as set forth therein does not exceed ... Rs. 50	Eight annas.
See Exemptions, Schedule II, Nos. 5 and 13 (a), (b) and (c).	Exceeds Rs. 50 but does not exceed ... 100	One rupee.
	For every Rs. 100 or part thereof in excess of Rs. 100 up to ... 1,000	One rupee.
	and for every Rs. 500 or part thereof in excess of ... 1,000	Five rupees.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
CO-PARTNERSHIP	(See Instrument No. 32)	
20. COPY, OR EXTRACT, certified to be a true copy, or extract, by or by order of any public officer and not chargeable under the Court-fees Act, 1870 ...	(*a.*) If the duty payable on the original according to the law in force at the time of its execution does not exceed eight annas ...	The same duty as is payable on the original.
	(*b.*) In any other case ...	Eight annas.
21. COUNTERPART OR DUPLICATE of any instrument chargeable with stamp-duty, and in respect of which the proper duty has been paid ...	(*a.*) If the duty payable on the original instrument under the law in force at the time of its execution is less than one rupee ...	The same duty as is payable on the original.
	(*b.*) In any other case ...	One rupee.
22. CUSTOMS-BOND		The same duty as a Security-Bond (No. 13).
23. DECLARATION OF ANY USE OR TRUST of or concerning any property when made by any writing not being a will		Fifteen rupees.
24. DELIVERY-ORDER IN RESPECT OF GOODS, that is to say, any instrument entitling, or intended to entitle, any person therein named, or his assigns, or the holder thereof, to the delivery of any goods lying in any dock or port, or in any warehouse in which goods are stored or deposited on rent or hire, or upon any wharf, such instrument being signed by or on behalf of the owner of such goods, upon the sale or transfer of the property therein, when such goods exceed in value twenty rupees		One anna.
DISSOLUTION OF PARTNERSHIP ...	(See Instrument No. 33)	
DUPLICATE ...	(See Counterpart No. 21)	

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
25. ENROLMENT AS AN ADVOCATE OR VAKIL, under the powers conferred by letters patent, of any High Court		Five hundred rupees.
26. ENROLMENT AS AN ATTORNEY IN ANY HIGH COURT		Two hundred and fifty rupees.
27. INDEMNITY-BOND		The same duty as a Security-Bond (No. 13).
28. INSPECTORSHIP-DEED		The same duty as a Composition-deed (No. 18).
29. INSTRUMENT EVIDENCING AN AGREEMENT TO SECURE THE REPAYMENT OF A LOAN made upon the deposit of title-deeds or other valuable security, or upon the hypothecation of movable property ...	(*a*.) When such loan is repayable more than three months, but not more than one year, from the date of such instrument	The same duty as a Bill of Exchange (No. 10 (*b*)) for the amount secured.
	(*b*.) When such loan is repayable not more than three months from the date of such instrument ...	Half the duty payable on a Bill of Exchange (No. 10 (*b*)) for the amount secured.
30. INSTRUMENT IMPOSING A FURTHER CHARGE ON MORTGAGED PROPERTY		The same duty as a Mortgage-deed (No. 43 (*a*) or (*b*) as the case may be).
31. INSTRUMENT OF APPRENTICESHIP including every writing relating to the service or tuition of any apprentice, clerk or servant, placed with any master to learn any profession, trade or employment, except articles of clerkship to Attornies		Five rupees.
See Exemption, Schedule II (No. 8 (c)).		
32. INSTRUMENT OF CO-PARTNERSHIP		Ten rupees.
33. INSTRUMENT OF DISSOLUTION OF PARTNERSHIP		Five rupees.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
34. INSTRUMENT OF DIVORCE, including every document by which any person purports to effect the dissolution of his marriage		One rupee.
35. INSTRUMENT OF EXCHANGE of any property and not otherwise provided for		The same duty as a Conveyance (No. 19) for a consideration equal to the value of the property of greater value as expressed in such instrument.
36. INSTRUMENT OF GIFT (OTHER THAN A WILL)		The same duty as a Conveyance (No. 19) for a consideration equal to the value of the property as expressed in such instrument.
37. INSTRUMENT OF PARTITION		The same duty as a Bond (No. 12) for the amount of the value of the property divided as expressed in such instrument.
38. INSTRUMENT (OTHER THAN A WILL) PURPORTING TO CONFER AN AUTHORITY TO ADOPT		Ten rupees.
39. LEASE *See Exemption, Schedule II (No. 9).*	(*a.*) Where by such lease the rent is fixed and no premium is paid and such lease purports to be for a term— of less than one year ...	The same duty as a Bond (No. 12) for the whole amount payable or deliverable under such lease.
	of not less than one year, but not more than three years ..	The same duty as a Bond (No. 12) for the average annual rent reserved.
	exceeding three years ..	The same duty as a Conveyance (No. 19) for a consideration equal to the amount or value of the average annual rent reserved.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
39. LEASE,—contd. *See Exemption, Schedule II (No. 9),*—contd.	(*b.*) Where by such lease the rent is fixed and no premium is paid or delivered and such lease does not purport to be for any definite term ...	The same duty as a Conveyance (No. 19) for a consideration equal to the amount or value of the average annual rent which would be paid or delivered for the first ten years if the lease continued so long.
	(*c.*) Where the lease is granted for a fine or premium, and where no rent is reserved ...	The same duty as a Conveyance (No. 19) for a consideration equal to the amount or value of such fine or premium.
	(*d.*) Where the lease is granted for a fine or premium in addition to rent reserved ...	The same duty as a Conveyance (No. 19) for a consideration equal to the amount or value of such fine or premium, in addition to the duty which would have been payable on such lease if no fine or premium had been paid or delivered: Provided that when an agreement to lease is stamped with the *ad valorem* stamp required for a lease, and a lease in pursuance of such agreement is subsequently executed, the duty on such lease shall not exceed eight annas.
40. LETTER OF ALLOTMENT OF SHARES in any Company, or proposed Company, or in respect of any loan to be raised by any Company or proposed Company		One anna.
LETTER OF CREDIT	(See Bill of Exchange No. 10 (*a*))	
41. LETTER OF LICENSE, that is to say, every agreement between a debtor and his creditors that the latter shall, for a specified time, suspend their claims and allow the debtor to carry on business at his own discretion		Ten rupees.

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
42. MEMORANDUM OF ASSOCIATION OF A COMPANY ...		Fifteen rupees.
43. MORTGAGE-DEED not otherwise provided for *See Exemption, Schedule II, No. 8 (a), (b); also No. 10 (b).*	(*a.*) When at the time of execution possession of the property or any part of the property comprised in such deed is given by the mortgagor or agreed to be given ...	The same duty as a Conveyance (No. 19) for a consideration equal to the amount secured by such deed.
	(*b.*) When at the time of execution possession is not given or agreed to be given as aforesaid ...	The same duty as a Bond (No. 12) for the amount secured by such deed.
44. NOTARIAL ACT, that is to say, any instrument, endorsement, note or entry made or signed by a Notary Public in the execution of the duties of his office or by a consul, attorney, judge, magistrate or other person acting as a Notary Public		One rupee.
45. NOTE OR MEMORANDUM sent by a Broker or Agent to his principal intimating the purchase or sale of any goods, stock or marketable security on account of such principal		One anna.
46. NOTE OR MEMORANDUM or entry made in any book, or written on a separate paper, whereby any account, debt or demand, or any part of any account, debt or demand, therein specified and exceeding twenty rupees is acknowledged to have been balanced or to be due		One anna.

SCHEDULE 1—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.	
47. NOTICE OF PROTEST BY THE MASTER OR OWNER OF A SHIP		Eight annas.	
48. PETITION FOR LEAVE TO FILE A SPECIFICATION OF AN INVENTION, or for the extension of the term of the exclusive privilege of making or using or selling such invention in India		One hundred rupees.	
		If drawn singly.	If drawn in duplicate for each part.
49. POLICY OF INSURANCE .. *See Exemption, Schedule II (No. 10).*	(*a.*) In the case of Sea-insurance—	Rs. A. P.	Rs. A. P.
	When the amount insured does not exceed Rs. 1,000	0 4 0	0 2 0
	And for every further sum of Rs. 1,000 or part thereof in excess of 1,000	0 4 0	0 2 0
	(*b.*) In the case of any other insurance—		
	When the amount insured does not exceed 1,000	0 6 0	0 3 0
	And for every further sum of Rs. 1,000 or part thereof in excess of 1,000	0 6 0	0 3 0
50. POWER OF ATTORNEY, not being a PROXY chargeable under No. 51.	(*a.*) When executed for the sole purpose of procuring the presentation of one or more documents for registration in relation to a single transaction ...	Eight annas.	
	(*b.*) When authorising a person to act in a single transaction other than that mentioned in (*a*) ...	One rupee.	
	(*c.*) When authorizing a person to act in more than one transaction or generally ...	Five rupees.	

SCHEDULE I—*continued.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
PROMISSORY NOTE	(See Bill of Exchange (No. 10))	
PROTEST ...	(See Notarial Act (No. 44))	
51. PROXY empowering any person to vote at any one meeting of—		
(*a.*) Members of a Company whose stock or funds is or are divided into shares and transferable:		One anna.
(*b.*) Municipal Commissioners:		
(*c.*) Proprietors, Members or Contributors to the funds of any Institution		
52. RECEIPT FOR ANY AMOUNT OR VALUE EXCEEDING TWENTY RUPEES ...		One anna.
See Exemptions, Schedule II (No. 11).		
53. RE-CONVEYANCE OF MORTGAGED PROPERTY in the possession of the mortgagee ...	Rs.	
	(*a.*) If the consideration for which the property was mortgaged does not exceed ... 1,000	The same duty as a Conveyance (No. 19) for the amount of such consideration.
	(*b.*) In any other case ...	Ten rupees.
54. RELEASE, that is to say, any instrument whereby a person renounces a claim upon another person or against any specified property ...	(*a.*) If the amount of the claim does not exceed 1,000	The same duty as a Bond (No. 12) for such amount.
	(*b.*) In any other case ...	Five rupees.
RESPONDENTIA-BOND ...	(See Mortgage-deed No. 43)	
55. REVOCATION OF ANY USE OR TRUST of or concerning any property by any instrument (OTHER THAN A WILL)		Ten rupees.

SCHEDULE I—*concluded.*

DESCRIPTION OF INSTRUMENT.		PROPER STAMP-DUTY.
56. SETTLEMENT		The same duty as a Bond (No. 12) for a sum equal to the amount or value of the property settled as expressed in such settlement.
57. SHIPPING ORDER for or relating to the conveyance of goods on board of any vessel		One anna.
58. SURRENDER OF LEASE ...	(*a.*) When the duty payable on the lease does not exceed eight annas ...	The same duty as is payable on the lease.
See Exemption, Schedule II (No. 12).	(*b.*) In any other case ...	Five rupees.
59. TRANSFER ...	(*a.*) Of any share in a Company or Association ...	One-quarter of the duty payable on a Conveyance (No. 19).
See Exemption, Schedule II (No. 13, (c) and (d)).	(*b.*) Of any interest secured by a Bond, Lease, Mortgage-deed or Policy of Insurance—	
	1. If the duty on such Bond, Lease, Mortgage-deed or Policy does not exceed Rs. 1,000 ...	The same duty as is payable on such Bond, Lease, Mortgage-deed or Policy of Insurance.
	2. In any other case ...	Five rupees.
	(*c.*) Of any property under the Administrator General's Act (II of 1874), section 31 ...	Ten rupees.
	(*d.*) Of any property belonging to any trust from one trustee to another trustee and without consideration	Five rupees.
60. WARRANT FOR GOODS, that is to say, any instrument evidencing the title of any person therein named or his assigns, or the holder thereof, to the property in any goods lying in or upon any dock, warehouse or wharf, such instrument being signed or certified by or on behalf of the person in whose custody such goods may be		Four annas.

SCHEDULE II.

INSTRUMENTS EXEMPTED FROM STAMP-DUTY.

1. Advocate—enrolment of—in any High Court when he has previously been enrolled in another High Court.

2. Affidavit when made—

 (*a*) as a condition of enlistment under the Indian Articles of War;

 (*b*) for the immediate purpose of being filed or used in any Court or before the officer of any Court; or

 (*c*) for the sole purpose of enabling any person to receive any pension or charitable allowance.

3. Agreement or memorandum of agreement—

 (*a*) for or relating to the sale of goods or merchandize exclusively, not being a note or memorandum chargeable under No. 45 of schedule I;

 (*b*) or contract for service in British Burma under the Chief Commissioner of that province entered into between natives of India emigrating to British Burma and the Superintendent of State Emigration or other Government officer acting as representative of the said Chief Commissioner;

 (*c*) made by raiyats for the cultivation of the poppy for Government;

 (*d*) made in the form of tenders to the Government of India for or relating to any loan;

 (*e*) made regarding the occupancy of land denoted by a survey number, and the payment of revenue therefor under Bombay Act I of 1865;

 (*f*) made under the European Vagrancy Act, 1874, section 17.

4. Appraisement or valuation made for the information of one party only, and not being in any manner obligatory between parties either by agreement or operation of law.

5. Assignment of copyright by entry made under Act No. XX of 1847, section 5.

6. Bond when executed by—

 (*a*) the sureties of middlemen (lambardárs or khattadárs) taking advances for the cultivation of the poppy for Government;

 (*b*) headmen nominated under rules framed in accordance with Bengal Act III of 1876, section 99, for the due performance of their duties under that Act;

 (*c*) any person for the purpose of guaranteeing that the local income derived from private subscriptions of a charitable dispensary or hospital shall not be less than a specified sum per mensem.

7. Copy of any paper which a public officer is expressly required by law to make or furnish for record in any public office or for any public purpose.

8. Instruments—

 (*a*) executed by persons taking advances under the Land Improvement Act, XXVI of 1871, or by their sureties, as security for the repayment of such advances;

 (*b*) executed by officers of Government or their sureties to secure the due execution of an office or the due accounting for money received by virtue thereof.

 (*c*) of apprenticeship by which a person is apprenticed by or at the charge of any public charity.

9. Leases and Counterparts—

 (*a*) Leases of fisheries granted under the Burma Fisheries Act, VII of 1875;

 (*b*) Lease, pattá, kabúliyat or other undertaking to cultivate, occupy or pay rent for land granted to or by a cultivator without the payment or delivery of any fine or premium when a definite term is expressed and such term does not exceed one year, or when the annual rent reserved does not exceed Rs. 100.

 (*c*) Counterpart of any lease granted to a cultivator.

10. Letters—

(*a*) of cover or engagement to issue a policy of insurance:

Provided that, unless such letter or engagement bear the stamp prescribed by this Act for such policy of insurance, nothing shall be recoverable thereunder, nor shall it be available for any purpose except to compel the delivery of the policy therein mentioned.

(*b*) of hypothecation accompanying a bill of exchange.

11. Receipt—

(*a*) endorsed on or contained in any instrument duly stamped, acknowledging the receipt of the consideration-money therein expressed, or the receipt of any principal-money, interest or annuity or other periodical payment thereby secured;

(*b*) for any gratuitous payment of money;

(*c*) for any payment of rent by a cultivator on account of land assessed to Government revenue, or (in the Presidencies of Madras and Bombay) of inám lands;

(*d*) for pay by non-commissioned officers or soldiers of Her Majesty's Army, or Her Majesty's Indian Army, when serving in such capacity;

(*e*) for pensions or allowances by persons receiving such pensions or allowances in respect of their service as such non-commissioned officers or soldiers, and not serving the Government in any other capacity;

(*f*) given by holders of family-certificates in cases where the person from whose pay or allowances the sum comprised in the receipt has been assigned is a non-commissioned officer or soldier of either of the said armies, and serving in such capacity;

(*g*) given for money or securities for money deposited in any bank, or in the hands of any banker or person carrying on the business of banking to be accounted for:

Provided the same be not expressed to be received of, or by the hands of, any other than the person to whom the same is to be accounted for;

Provided further, that this exemption shall not extend to a receipt or acknowledgment for any sum paid or deposited for or upon a letter of allotment of a share, or in respect of a call upon any scrip or share of or in any Company or Association, or proposed or intended Company or Association.

12. Surrender of lease executed by a cultivator when such lease is exempted from duty.

13. Transfers by endorsement—

(*a*) of a bill of exchange, cheque or promissory note;

(*b*) of a bill of lading;

(*c*) of a policy of insurance;

(*d*) of mortgages of rates and taxes authorized by any Municipal Act for the time being in force in the town of Bombay;

(*e*) of securities of the Government of India;

(*f*) of a warrant for goods (No. 60 of Schedule I).

General Exemption.

14. Any instrument executed by, or in favour of, Government in cases where, but for this exemption, the Government would be liable to pay the stamp-duty chargeable in respect of such instrument.

SCHEDULE III.

ACTS REPEALED.

Number and year.	Subject or short title.	Extent of repeal.
XX of 1847 ...	Copyright	In section five, the words "without being subject to any stamp or duty."
X of 1866 ...	The Indian Companies Act	In section eleven, the words "shall bear the same stamp as if it were a deed, and."
		In section sixteen, the words "they shall bear the same stamp as if they were contained in a deed."
XVIII of 1869 ..	The General Stamp Act ...	The whole.
XIX of 1873 ...	The North-Western Provinces Land-Revenue Act, 1873 ...	In section one hundred and eighty-three, the words "stamped or."
II of 1874 ...	The Administrator General's Act.	In section thirty-one, the words "bearing a stamp of ten rupees and."
IX of 1874 ..	The European Vagrancy Act	In section seventeen, the words "may be on unstamped paper and."
XV of 1876 .	Bombay Municipal Debentures	In section two, the words "and no such indorsement shall be chargeable with any stamp-duty."

D. FITZPATRICK,
Secy. to the Govt. of India,
Legislative Department.

[Third publication.]

The following Bill was introduced into the Council of the Governor General of India for the purpose of making Laws and Regulations on the 5th September, 1878:—

No. 6 of 1878.

A Bill to amend Act No. IX of 1878 (*for the better control of Publications in Oriental languages*).

Preamble.

Whereas by Act No. IX of 1878 (*for the better control of Publications in Oriental languages*), section five, it is enacted that when any publisher or printer is called upon by a Magistrate or Commissioner of Police to execute a bond under that Act in respect of any newspaper, the publisher of such newspaper may deliver to such Magistrate or Commissioner an undertaking in writing to the effect that no words, signs or visible representations shall, during the year next following the date of such undertaking, be printed or published in such newspaper which have not previously been submitted to such officer as the Local Government may appoint in this behalf, by name or in virtue of his office, or which on being so submitted have been objected to by such officer, and that when such undertaking has been so delivered, no such bond and no such deposit as is mentioned in section four of the said Act shall be required from the publisher or printer of such newspaper during the said year;

And whereas by the last paragraph of section eight of the same Act it is provided that the publisher of any newspaper may, on the publication of a notice in respect thereof under section six of the said Act, and before anything has become liable to forfeiture under the said section eight in respect of such newspaper, deliver to the Magistrate of the District, or to the Commissioner of Police in a Presidency-town, within the local limits of whose jurisdiction such newspaper is published, an undertaking as aforesaid, and, if such Magistrate or Commissioner accepts such undertaking, nothing shall become liable to forfeiture as aforesaid between the date on which such undertaking is so accepted and the end of the period for which it is given;

And whereas by the same Act, section eighteen, it is enacted that when any publisher of a newspaper has given any undertaking as aforesaid, and during the period for which such undertaking is given, any words, signs or visible representations which have not been submitted to the

officer appointed as aforesaid, or which on being so submitted have been objected to by him, are printed or published in such newspaper, such publisher and the printer of such newspaper shall be punished with imprisonment for a term which may extend to six months, or with fine, or with both;

And whereas it is expedient to repeal the enactments and proviso hereinbefore recited and the reference in section three of the said Act to the said section five; It is hereby enacted as follows:—

Repeal of Act IX of 1878, sections 5 and 18, and parts of sections 3 and 8.

1. The following portions of the said Act are repealed (that is to say): sections five and eighteen, the last paragraph of section eight, and, in section three, the words "and subject to the provisions of section five."

STATEMENT OF OBJECTS AND REASONS.

In his despatch dated the 31st May 1878, the Secretary of State in Council conveyed the sanction of Her Majesty's Government to the Vernacular Press Act. But with reference to the provisions of the Act under which a publisher may undertake to submit a proof of his newspaper to the Local Government before publishing the same, he requested that the Governor General in Council would refrain from putting this part of the Act into operation, taking power by fresh legislation to suspend or abandon it if this was deemed necessary. After a careful consideration of the frame of the Act, fresh legislation has been deemed necessary to carry out the wishes of Her Majesty's Government, and accordingly the present Bill has been prepared, by which the enactments relating to the provisions noticed by the Secretary of State's despatch are repealed.

SIMLA:
The 2nd September, 1878. } A. J. ARBUTHNOT.

D. FITZPATRICK,
Secy. to the Govt. of India,
Legislative Department.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORT OF WEATHER IN INDIA FOR THE WEEK ENDING THURSDAY, SEPTEMBER 19TH, 1878.

Friday, 13th September.—The changes of pressure have again been considerable in amount. Pressure has increased in the Punjab, the North-Western Provinces, and Assam. The increase slightly exceeds one-tenth of an inch at Roorkee and Bareilly, that is, over and in the immediate neighbourhood of an area of heavy rainfall during the past 24 hours.

The barometer has fallen in the remaining districts of India: the decrease of pressure exceeds ·05″ in Bombay, the Deccan, Madras, Burmah, and Arracan.

The winds along the west coast of India are increasing in strength. The wind directions are normal. Strong easterly winds have set in at Goalpara.

The winds at the coast stations of the head of the Bay indicate general indraught to the Bay. There is apparently an area of slightly diminishing pressure to the south-east of the mouth of the Hooghly.

The moisture-current from the Bay of Bengal has given general rain to Southern Burmah, Arracan, Bengal, Assam, Orissa, and Behar. The following are the more important rainfalls: Goalpara 1·07 inches, Cuttack 1·46 inches, Patna ·74 inch, Purneah 5·26 inches, and Rungpore 2·35 inches.

Excessive rain has fallen over a portion of the Rohilcund division of the North-Western Provinces: Bareilly received 7·64 inches, and Shahjahanpore 2 inches.

Light showers occurred at several stations in Oudh and the eastern districts of the North-Western Provinces, and in the Madras Presidency.

Saturday, 14th September.—The barometric changes have been unusually large in Upper India during the past 24 hours. The barometer has risen at all stations, excepting False Point and Cuttack, where it has fallen slightly. The increase of pressure over the Peninsula proper nowhere exceeds ·05″. In Northern India it varies from ·05″ to ·218″. It is greatest in the Punjab, the maximum increment occurring at Lahore.

These rapid changes have altered very considerably the distribution of pressure. The minimum pressure to-day was observed at False Point. The wind directions at the stations on the north and west coasts of the Bay indicate that the area of slight barometric depression noticed in yesterday's report has moved towards the coast of Orissa during the past 24 hours. The centre was at no great distance to the south-east of False Point at 10 A.M. to-day.

The winds along the West Coast of India have diminished considerably in intensity during the past 24 hours. The air motion around the north of the Bay, in Bengal, Behar, and the Central Provinces, shows a marked indraught to the area of depression near the coast of Orissa. The winds near the centre of the depression are unusually light.

On the extreme edge of the northern quadrant, very strong winds have been blowing during the day. Goalpara and Purneah both report a gale of wind. Perhaps these strong winds are due to the existence of relatively high pressure in Eastern Assam. The pressure at Sibsagar was at 10 A.M. to-day nearly a tenth of an inch higher than at Goalpara.

Easterly winds now prevail over the whole of the Gangetic Valley, and the south-eastern districts of the Punjab.

There has been general rain over the same area in North-Eastern India as yesterday, that is, in Burmah, Bengal, Assam, Behar, and Orissa. The amount registered in Northern Bengal and Assam to-day was small. The more important rainfalls recorded in this area are:—Rangoon 1·38 inches, Akyab 1·38 inches, Chittagong 1·88 inches, Saugor Island 1·65 inches, False Point 1·04 inches, and Hazaribagh ·8 inch.

A heavy local fall of 2·25 inches occurred at Agra; light showers fell at Bareilly and other stations in the North-Western Provinces, where the sky is completely overcast.

No rain is reported from the Punjab. Moderate rain has fallen during the day at the majority of stations in Bombay, Madras, and Central India. Bombay received 1·31 inches, Jubbulpore 1·18 inches, Vizagapatam 1·10 inches, and Belgaum ·65 inch.

Sunday, 15th September.—The barometer has risen at all stations except Sibsagar and Jubbulpore. The increase of pressure is greatest in the Punjab, at the stations of Peshawar and Dera Ismail Khan, where it is ·17″. The increase exceeds ·05″ in the Punjab, Western Rajputana, Sind, Guzerat, Bombay, and in the extreme south of India.

There has also been a very considerable increase of pressure in the north-eastern angle of the Bay of Bengal, due to the westward march of the barometric depression across Orissa during the past 24 hours. The increase slightly exceeds ·1″ at Akyab, Chittagong, and Dacca. The pressure in Orissa is nearly identical with what it was yesterday. It has diminished slightly to the north-west of Orissa at Jubbulpore.

Minimum pressure was observed at Cuttack this morning. The centre of the disturbance was to the south-west of Cuttack at 10 A.M. to-day.

Pressure is also very low to-day in the Central Provinces, towards which the depression is advancing.

The wind directions over the whole of North-Eastern India indicate cyclonic motion about the area of depression. The wind velocity is generally below the average, except on the northern quadrant. Strong winds are reported from Calcutta, Hazáribagh, and Benares. The easterly winds at Goalparà have moderated very considerably during the day.

The rainfall of the past 24 hours is moderate in amount, and occurred chiefly over the area of barometric depression. The following amounts are reported: Saugor Island 1·51 inches, False Point ·77 inch, Cuttack ·55 inch, Chitterpore (Ganjam) ·7 inch, Hazaribagh ·73 inch, Benares ·39 inch, and Nagpore 1·83 inches.

Bangalore received ·61 inch during the day.

Little or no rain fell in Upper or Western India.

Monday, 16th September.—The barometer has risen slightly in Orissa, along the Coromandel Coast, and in Ceylon. The increase is greatest at Cuttack, where it amounts to ·04″. The barometer has fallen in the remaining districts of India. The decrease ranges from ·05″ to ·1″ in the Punjab, the North-Western Provinces, Rajputana, Guzerat, Central India, the Central Provinces, and at Bombay and Surat.

Minimum pressure was observed at Jubbulpore and Nagpore to-day. The barometric depression noted in the reports of the past three days has consequently now advanced to the Central Provinces. Pressure is to-day very uniform over North-Western India.

The temperature is increasing over the whole of India. Temperatures exceeding 90° were observed at the majority of stations in the Punjab, Sind, and Guzerat. The maximum temperature registered was 96·3° at Jacobabad.

The winds prevailing to-day are generally light. The only important feature is the marked cyclonic circulation of the air over and around the area of depression in the centre of India. Calms are reported at the Assam stations, and at Roorkee, Lahore, and Mooltan in Upper India.

Fair rain has fallen on the west and south-west quadrant of the area of barometric depression in the Central Provinces: 2·97 inches were registered to-day at Nagpore, 1·90 inches at Khandwa, and 1·78 inches at Akola.

Jhansi received a heavy local fall of 1·8 inches, and Surat the excessive amount of 4·98 inches.

Tuesday, 17th September.—The barometer has fallen at all stations except Vizagapatam and Masulipatam. The decrease of pressure is very considerable in Western India. It slightly exceeds ·1″ in Sind. The area of greatest diminution includes Bombay, the Berars, and Central India. The decrease attains its maximum amount at Khandwa, where it is ·2″.

The effect of this very considerable fall of the barometer has been to transfer the area of barometric depression, during the past 24 hours, from the Central Provinces (Nagpore and Jubbulpore) westwards to the mid-valleys of the Nerbudda and Tapti. This is a very unusual line for a depression generated off the coast of Orissa to take; and is apparently due to a considerable indraught of moisture from the Arabian Sea.

The wind directions in Northern and Western India indicate indraught to the area of low pressure in Western India. The winds are generally moderate in Northern India. They have increased considerably in intensity along the west coast, and in the Deccan and Central Provinces.

Heavy rain has fallen in and near the centre of the barometric depression, and on the south-west quadrant. At Indore the excessive amount of 10·15 inches was registered this morning. Indore has been, throughout the present season, a centre of heavy rainfall.

The following amounts exceeding one inch were also registered within the area of depression:—Surat 2·65 inches, Bombay 2·23 inches, Khandwa 2·05 inches, and Ahmedabad 1·68 inches.

1·17 inches were recorded to-day at Cochin, where the observer notes that the sea is rough.

Wednesday, 18th September.—There has been a general decrease of pressure during the preceding 24 hours, which exceeds ·05″ in North-Western India, Assam, Arracan, Burmah, and Ceylon, and along the Coromandel Coast.

The barometric depression, noticed in the reports of the past four days, has advanced westwards during the day. The lowest pressure observed this morning was at Surat. The depression thus occupies the lower valleys of the Nerbudda and Tapti. The smallest changes of pressure occurred in the Central Provinces, in the rear of the moving cyclonic disturbance. The Nagpore barometer showed a slight rise during the past 24 hours.

The wind velocity in Northern India is considerably below the average. Calms are reported at several stations, and the wind directions, more especially in Bengal, are variable and irregular.

Strong winds are reported from stations on or near the West Coast of India; a gale of wind has been blowing during the day at Bombay and Cochin, and the wind velocity is considerably above the September average at Colombo and Belgaum, and the majority of stations in the Deccan.

The wind directions at the great majority of stations in Northern and Central India indicate indraught to the area of depression—strongly marked on the western and southern quadrants, but moderate in amount on the northern and eastern quadrants. The wind directions at Rajkot and Kurrachee appear to be exceptions to this.

Light showers have fallen at several stations in the North-Western Provinces: Meerut received 1 inch, Cawnpore ·7 inch, and Allahabad ·44 inch.

Heavy rain has continued to fall in the area of barometric depression. The more important rainfalls registered to-day were: Rajkot 6·83 inches, Surat 6·35 inches, Bombay 1·5 inches, Belgaum 1·12 inches, Khandwa 1·6 inches, Neemuch 1·1 inches, Ahmedabad ·76 inch.

Cochin received 1·78 inches during the day.

Thursday, 19th September.—There has been a further fall of the barometer at all stations, except Sibsagar, Madras, and Dera Ismail Khan. The fall exceeds ·05″ at the coast stations of the Bay of Bengal, from Vizagapatam to Diamond Island, and is greatest at Akyab, where it amounts to ·093″.

The distribution of pressure is very abnormal to-day. The pressure is singularly uniform over the Gangetic Valley and the Punjab, as is shown by the pressure at the following four stations:—

Saugor Island ...	29·582″	Agra .	29·583″
Benares	29·583	Peshawur .	29·584

The area of low pressure continues in Western India. Minimum pressure in India was again observed at Surat, near which the centre of depression probably was at 10 A.M. to-day. The centre of indraught appears to be about midway between Surat and Deesa.

The large fall at the coast stations of the head of the Bay indicates the formation of an area of low pressure in the Bay, the lowest pressure being probably at some distance to the south-south-west of Akyab.

The following table gives the variation of the pressure at the more important stations from the mean September pressure:—

Akyab ...	·27″ in defect.	Lahore . ..	·17″ in defect.
Chittagong	·21 ,,	Dera Ismail Khan	16 ,,
Dacca	·19 ,,	Mooltan	·18 ,,
Sibsagar ...	·16 ,,	Kurrachee ...	·23 ,,
Goalpara	18 ,,	Bombay	·26 ,,
Calcutta ...	15 ,,	Deesa	·26 ,,
False Point	·19 ,,	Khandwa ...	·29 ,,
Patna	·18 ,,	Ajmere	·13 ,,
Allahabad	19 ,,	Jubbulpore	·17 ,,
Agra ...	16 ,,	Nagpore	·16 ,,
Lucknow	·15 ,,	Vizagapatam	·20 ,,
Roorkee ...	·15 ,,	Madras	·15 ,,
Delhi	·14 ,,	Bangalore	·13 ,,

Colombo ... ·07″ in defect.

It indicates very clearly the relative distribution and variation of pressure.

Strong winds continue along the West Coast of India. The Bombay observer again reports a gale of wind. The wind directions at the head of the Bay are due north The indraught has not yet affected the wind direction at Calcutta (W.S.W.), or Dacca, where it was calm at 10 A.M. to-day.

There have been three distinct areas of rainfall during the past 24 hours.

Excessive rain has occurred in connection with the barometric depression at Rajkot and Surat: Rajkot received 6·28 inches and Surat 4·65 inches; 1·1 inches fell at Neemuch, 1·03 inches at Ahmedabad, and smaller amounts at Bombay, Belgaum, and Nagpore.

General rain fell over the North-Western Provinces. The centre of heaviest rainfall was Shahjahanpore, where 6·2 inches were registered this morning. The following amounts were also reported from the same area:—Morar 2·75 inches, 2 inches at Futehgarh, 1·56 inches at Bareilly, ·8 inch at Jhansi and Fyzabad, and ·54 inch at Lucknow.

The barometric depression in the north-east angle of the Bay of Bengal has given fair rain to the coast region of Burmah: 1·32 inches were recorded at Diamond Island, and 1·73 inches at Rangoon.

Colombo received 1·52 inches yesterday.

General Summary.—The meteorology of the week has been interesting as illustrating the intimate connection between rainfall and the formation and development of cyclonic disturbances. The barometric range over India on the 12th was unusually large. This was followed by an increased current from the Bay of Bengal, which gave general rain to British Burmah, Arracan, Bengal, Behar, and the North-Western Provinces on the 13th and 14th.

The barometer began to rise on the 13th. Pressure increased rapidly in Northern India until the morning of the 15th. During this interval heavy rain appears to have fallen at the head of the Bay, and determined the origin of a feeble cyclonic disturbance. It reached the coast of Orissa on the morning of the 15th. At 10 A.M. of the 15th the centre was in the neighbourhood of Cuttack. The rainfall which accompanied it at this time was moderate in

amount. It advanced almost due westwards, and the cyclonic vortex was between Jubbulpore and Nagpore on the morning of the 17th. Here it began to draw supplies of moisture from the West Coast of India. The rainfall in the Central Provinces was much more considerable than the rainfall in Orissa during the passage of the cyclone. With the continued indraught from the Arabian Sea, the cyclonic vortex advanced westward, and became further intensified. On the morning of the 17th the vortex was near Khandwa, and on the 18th in the neighbourhood of Surat. The rainfall over the more central portion of the area was excessive on the 17th, 18th and 19th. The unusual line of march of this cyclonic depression across the head of the peninsula proper (almost due west from False Point to Cuttack), and the further development of the disturbance after the supply of moisture from the Bay of Bengal (as shown by the Orissa rainfall) was failing, was evidently due to the heavy local rainfall over the middle and lower valleys of the Nerbudda and Tapti. It illustrates the dependence of the cyclonic disturbance on rainfall for its existence and line of march.

Whilst this cyclonic vortex was crossing the peninsula from Khandwa to Surat, the barometer again began to fall over the whole of India. It has fallen steadily from the 16th to the 19th, and most rapidly in Northern India. The report of the 19th shows that this has given general rain to the North-Western Provinces and that a small depression is again forming near the head of the Bay.

The continued occurrence of excessive local rainfall has been a prominent feature of the past week.

The following table gives the rainfall for the week over Northern India :—

	Inches.		Inches.
Rangoon	4·24	Fyzabad	1·6
Akyab	3·19	Cawnpore	1·0
Chittagong	2·28	Fatehgarh	2·7
Dacca	1·18	Agra	2·91
Sibsagar	3·02	Aligarh	·4
Goalpara	1·10	Delhi	·12
Rungpore	2·35	Meerut	1·0
Purneah	5·30	Roorkee	·36
Mozufferpore	·26	Bareilly	9·61
Patna	·94	Shahjahanpore	8·2
Hazaribagh	2·14	Morar	3·36
Calcutta	1·02	Jhansi	2·9
Cuttack	2·66	Lahore	0
Benares	·95	Peshawur	0
Allahabad	1·33	Mooltan	0
Lucknow	·80	Dera Ismail Khan	0

Fair rain has fallen in Burmah, Bengal and Orissa; moderate rain in the eastern districts of the North-Western Provinces; fair rain in the Agra, Futtehgarh and Jhansi districts of the North-Western Provinces, and excessive rain in the Rohilcund division. No rain was registered in the Punjab, with the exception of a small amount at Delhi.

The rainfall of the reporting stations in the Bombay Presidency, Central India, Rajputana and the Central Provinces is given below :—

	Inches.		Inches.
Jacobabad	0	Indore	12·2
Kurrachee	0	Neemuch	3·89
Deesa	0	Khandwa	5·75
Ajmir	·03	Nagpore	6·32
Ahmedabad	3·47	Jubbulpore	1·91
Rajkot	15·77	Belgaum	2·52
Surat	18·93	Poona	·88
Bombay	6·55	Sholapore	1·04

The unusually heavy rainfall over the stations within the more central part of the barometric depression, is shown by the excessive amounts registered at Nagpore, Khandwa, Indore, Surat, Bombay and Rajkot. The rainfall at these stations should be compared with the rainfall of Orissa and Ganjam for the week.

The following gives the rainfall of the week at the reporting stations in the Deccan, Madras Presidency and Ceylon :—

	Inches.		Inches.
Chetterpore (Ganjam)	1·25	Bangalore	1·50
Vizagapatam	1·10	Madras	0·53
Masulipatam	·62	Coimbatore	0
Bellary	·20	Madura	0
Hyderabad	2·14	Cochin	5·90
Cuddapah	·45	Colombo	4·13

The rainfall of the Deccan and Madras Presidency has been generally moderate in amount. Heavy rain occurred at Colombo and Cochin, and probably along the whole West Coast.

JOHN ELIOT,

September 20th, 1878. *Offg. Meteorological Reporter to the Govt. of India.*

A. O. HUME,

Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 17TH SEPTEMBER 1878.

GENERAL REMARKS.—General prospects in Madras continue to be fair. In Kurnool, Coimbatore and some taluks of Malabar excessive rain has caused some slight injury to the crops; in other districts the rainfall has been moderate and sufficient. The numbers on relief works and gratuitously fed amounted to 98,569 and 60,518, respectively, being an increase of 529 and 1,520 as compared with the previous week. In Mysore prospects are very favourable and prices shew a downward tendency. There has been a further decrease in the number on relief works, while the number gratuitously relieved again shews a slight increase. In the Bombay Presidency excessive rain has fallen in a few places, and has caused some damage to the crops; locusts have also done injury in Sind, elsewhere crops are good. In the Central Provinces more rain is required in the Eastern districts, while in some others excessive rain has injured millets and a break is needed; prices are high and cholera continues in several places. The rainfall in Berar has been heavy and a break is wanted. In Central India ten inches of rain fell in Malwa in 24 hours and has caused damage; prospects in Gwalior and Bundelkhand continue fair. In Rajputana the crops are generally good; locusts have been causing damage in parts. Rain has fallen in all the districts of Bengal, but more is still wanted in Pooree and Balasore and parts of Midnapore and Shahabad; damage has been caused in some places to *âmun* crop on low lands by heavy rain and flood; general prospects however are very favourable. In Assam heavy rain continues and some damage has been caused by floods. In Burma prospects have somewhat improved, but in most districts more rain is still needed. In the North-Western Provinces and Oudh prospects continue favourable, as also in the Punjab. The fever usual at this season is prevalent in the last named Province.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (Sept. 14th)	1·63 (average of 14 stations); no reports from 4.	Rice 8·85, *raggi* 12·98, *cholum* 8·34, *cumboo* 11·01; on works 746; the *raggi* harvesting is just commencing; season continuing favourable.
Vizagapatam („ „)	1·51 (average of 15 stations).	Rice 8·5, *cholum* 12·0, *raggi* 20·4, *cumboo* 23·5.
Godavery („ „)	2·93 (average of 19 stations); *nil* in 1.	Rice 7·6, *cholum* 12·14, *raggi* 15·0, *cumboo* 16·0; dry crops generally suffering by excessive rain; paddy generally good; harvest of *gingelly* and *korra* below average; Godavery 10 feet 8 inches above lock sill.
Kistna („ „)	3·07 (average of 11 stations).	Rice 6·75, *cholum* 9·68, *raggi* 11·43, *cumboo* 9·46; sick in relief hospital Bezwada 21; Kistna 9·9 feet over anicut; no improvement in crops in upland taluks; *jonna* damaged by excessive rain; *sajja* harvesting commenced; *giddajonna*, castor and maize attacked by insects in Vinukonda and Bezwada taluks.
Nellore („ „)	·51 (average of 14 stations).	Rice 8·57, *cholum* 12·77, *raggi* 15·09, *cumboo* 15·0; D. P. W., on works 1,034; canal 8,358.
Cuddapah („ „)	1·80 (average of 11 stations); *nil* in one.	Rice 8·96, *cholum* 15·58, *raggi* 14·43, *cumboo* 15·48; camps 449; paddy, *cholum* and *cumboo* harvested, outturn ½.
Bellary („ „)	1·53 (average of 14 stations).	Rice 8·94, *cholum* 10·88, *raggi* 11·47, *cumboo* 10·24; on works 21,012; children 1,168; camps 7,579; early dry crops have been sown in most parts; preparations for cultivation of wet lands are being made in all places.
Kurnool („ „)	1·79 (average of 9 stations).	Rice 8·25, *cholum* 11·52, *raggi* 13·27, *cumboo* 12·44; on works 15,526; children 1,892; in camps 3,347; village relief 349; dry crops injured in western taluks, and weeding operations impeded by continuous rain; cotton sown in some parts; wet cultivation progressing favourably.
North Arcot („ „)	1·14 (average of 16 stations); *nil* in one.	Rice 8·9, *cholum* 14·0, *raggi* 14·7, *cumboo* 17·4; on works 18,424; children 1,127; camps and houses 7,755; village relief 4,638; crops generally good; harvest of paddy, *cholum*, *cumboo* and *raggi*, outturn tolerable.
South Arcot („ „)	·86 (average of 6 stations); *nil* in 2.	Rice 8·54, *cholum* 12·77, *raggi* 14·29, *cumboo* 19·06; on works 1,065; children 441; camps 1,357; villages 2,462; paddy, *raggi*, *cumboo*, *cholum*, and *varagu* good; *raggi* and *cumboo* harvested in parts, outturn from ½ to ¾ of full crops.
Tanjore („ „)	·59 (average of 9 stations), no report from one; *nil* in others.	Rice 8·47, *cholum* 11·76, *raggi* 14·17, *cumboo* 17·71; Cauvery and its branches flow with 2 to 7 feet water; wet and dry crops generally in good condition; harvest of *kar*, *cumboo*, *cholum*, &c., outturn ½ to ¾.
Trichinopoly („ „)	·66 (average of 8 stations); *nil* in 2.	Rice 8·16, *cholum* 10·50, *raggi* 15·37, *cumboo* 13·52; standing crops good; *cumboo* and *raggi* harvests continue, yield between a 6 and 12 anna crop: *kuruvai* and paddy reaped in parts, outturn 9 to 12 annas.

On page 1288 of the Supplement to the *Gazette of India* of the 24th ultimo, opposite Bellary, for "on works 23,891; children 1,250; camps 7,107," read "on works 21,012; children 1,168; camps 7,554."
On page 1408 of the Supplement of the 14th instant, in the rainfall column opposite Jalpáiguri, for "7·45," read "11·65."

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—continued.		
Madura (Sept. 14th)	·46 (average of 7 stations); *nil* in others.	Rice 8·39, *cholum* 11·88, *raggi* 15·88, *cumboo* 16·94.
Tinnevelly („ „)	·32 (average of 7 stations); *nil* in others; good rain on the hills; 4·0 at Courtallam from 1st to 14th.	Rice 8·32, *cholum* 12·64, *raggi* 15·68, *cumboo* 14·72; agricultural operations in dry lands vigorous; harvest continues; outturn of paddy good, *cumboo*, *cholum*, *raggi* and *varagu* fair; good continuous freshes for 5 days, 4 feet at Tinnevelly, 6·6 at Strivigundum.
Coimbatore („ „)	·57 (average of 10 stations); *nil* in others.	Rice 8·60, *cholum* 12·92, *raggi* 14·48, *cumboo* 15·92; on works 16,161; camps 3,521; village relief 2,591; children 2,572; standing crops good, except slight damage from excess rain; insect and disease in portions of Caroor, Bhowani and Palladum; harvest—paddy and dry crops, outturn paddy ½, others ¼ to full.
Nilgiris („ „)	1·58 (average of 5 stations); no report from others.	Rice 7·15, *cholum* 10·85, *raggi* 11·19, *cumboo* 13·05; harvest of wheat, *ganjee*, *samay* and mustard, outturn about ½ the full yield.
Salem („ „)	·74 (average of 17 stations); *nil* in one.	Rice 8·14, *raggi* 12·56, *cumboo* 14·61, *cholum* 10·73; on works 14,776; camps 6,613; village relief 8,115; harvest of paddy, *raggi* and *cumboo*, outturn ½ to full.
South Canara („ „)	8·92 (average of 5 stations).	Rice 11·19, *raggi* 12·71; first rice crop everywhere promising.
Malabar („ „)	6·65 (average of 14 stations).	Rice 9·08, *raggi* 12 29; standing crops slightly damaged in some taluks by rain, which also interferes with harvesting operations now in progress.
Chingleput („ „)	2·4 (average of 7 stations); no report from one.	Rice 8·30, *raggi* 13·54, *cumboo* 14·52, *cholum* 12·96; on works 1,467; children 750; camps 561; village relief 953; crops good; ploughing, sowing and planting carried on, harvested in parts, outturn ½ to full; pasturage abundant.
Madras („ „)	·72	Prices same as last week. *General Remarks.*—General prospects continue, fair; total number on works 98,569; total number gratuitously relieved 60,518; 337 tons of grain exported from Madras during the week ending the 14th instant.
Bombay— (Sept. 18th)		
Sind—		
Kurrachee ...		River on 16th 18 feet 9 inches—last year 11 feet 8 inches; harvesting begun in some talukas; locusts have slightly damaged crops in Shâhbandar division.
Shikárpur ...		River 11 feet, being 1 foot 7 inches higher than on same date last year; *kharif* crops arriving at maturity; cattle disease in 2 talukas; fever prevalent throughout district; weather sultry; nights close.
Hyderabad ...		Nára floods doing great damage, several villages and some crops destroyed; weather sultry; storms to eastward and southward; crops fine; reaping commenced; locusts have done some damage in 7 talukas; river falling but abnormably high.
Upper Sind Frontier ...		No report.
Guzerat—		
Ahmedabad ...	2·54	Total rainfall 48·49; crops thriving except *bajri*, which has suffered from excessive rain; fever in Daskrohi and Dholka.
Pánch Mahála ...	Heavy rain, 5·24	Total rainfall 61·45; damage to dry crops.
Kaira ..	2·99	Total rainfall 40·96; prospects good; weather muggy.
Surat ...	14·90	Total 79·13; rice good; other crops generally damaged by excessive rain; cholera in Párdi and Jalálpur.
Broach ...	5·26	Total rainfall 59·06; resowing stopped owing to the fall of rain which slightly injured standing crops; fever in 3 talukas.
Khandesh and Násik—		
Khandesh ...	1·75 in 9 talukas from 12th to 16th.	Information for 7 talukas not received owing to heavy rainfall; crops injured in many places by excessive rain; cholera abating, 90 cases, 52 deaths.
Násik ...	Heavy rain.	The rain is doing injury to crops; slight cholera continues.
Konkan—		
Tanna ..	14·53	Total rainfall 132·73; crops good.
Colába (Sept. 16th)	5·78	Total rainfall 130·66; crops well; cholera in two talukas.
Ratnágiri („ 10th)	11·52	Total rainfall 139·03; injury to crops by excessive rain in some places; six deaths from cholera in two talukas.
Deccan—		
Poona (Sept. 15th)	Maximum 1·65 in Indapur, minimum ·13 in Khed.	Four deaths from cholera in city, 21 in Junnar, 29 in Khed.
Ahmednagar ...	2·0 at Koparsaon; from ·13 to ·82, in other talukas except Newasa.	*Rabi* sowing commenced in some talukas; long break would benefit *kharif* and enable cultivators to sow *rabi* actively; 76 deaths from cholera.
Sholapur ...	10·76	Total rainfall 48·27; crops good; *rabi* sowing delayed owing to excessive moisture.
Satara ...	·52	Total rainfall 32·07; crops as before; eight deaths from cholera.
Southern Mahratta Country—		
Kaládgi ...	Rain general, maximum 3·70 in Sindgi, minimum ·30 in Bijapur.	*Bajri* crops suffering from excessive rain in Sindgi.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—continued.		
Belgaum ...	1·19 (throughout district).	Total rainfall 37·53; *kharif* crops welf; cotton sowing commenced.
Dharwar ...	·89	Crops and public health as before; cotton sowing progressing.
Kanara ...	7·37 at Karwar.	Total rainfall 166·10; crops good; fever and dysentery prevail.
Kattywar and Gaekwar's Territory—		
Rájkot ...	·80	Total rainfall 38·32; weather rainy; crops good; sickness general.
Wadhwán ...	1·13	Total rainfall 22·42; heavy rain and locusts damaging crops in some talukas.
Baroda ...	6·03	Total rainfall 75·25; one fatal case of cholera.
		General Remarks.—River subsiding in Sind where *kharif* is ripening; excessive rain in Guzerat, Khandesh, Násik, Sholapur and Kaladgi has damaged crops to some extent; crops good elsewhere; heavy monsoon weather in Bombay.
Bengal—		
Chittagong ...	3·42	
Noakholly ...	2·07	Public health good.
Chittagong Hill Tracts...	1·88	
Hill Tipperah ...	1·66	
Backergunge ...	·70	Health good.
Furreedpore ...	2·54	
Dacca ...	3·67	
Tipperah ...	1·88	
Mymensingh ...	8·02	
24-Pergunnahs ...	1·66	
Jessore ...	1·23	
Nuddea ...	1·81	
Moorshedabad ...	6·64	
Pubna ...	4·71	Public health good.
Rajshahye ...	4·93	
Bogra ...	4·67	Cattle disease in east and south-east; district fairly healthy.
Maldah ...	3·78	Fever still prevalent.
Dinagepore ...	1·88	
Rungpore ...	8·53	Mild fever somewhat prevalent.
Cooch Behar ...	15·11	Some cholera.
Jalpáiguri ...	5·74	
Darjeeling ...	8·98	
Midnapore ...	1·60	
Howrah ...	2·14	
Hooghly ...	3·31	Fever almost everywhere; eight cholera cases, three proved fatal.
Burdwan ...	2·11	
Bankoora ...	2·15	
Beerbhoom ...	3·14	
Sonthal Pergunnahs ...	3·20	
Bhágalpur ...	1·42	
Monghyr ...	1·04	
Purneah ...	8·71	
Durbhanga ...	*Nil.*	
Mozufferpore ...	·36	
Sarun ...	1·54	Fever and cholera still prevalent.
Chumparun ...	·30	
Patna ...	1·76	
Gya ...	2·48	A few cases of cholera, small-pox and fever; cattle disease also in a few places.
Shahabad ...	·94	Very fatal cholera in village Durgáwati in Bhuboosh.
Hazáribágh ...	·91	Cholera still prevails.
Lohardugga ...	3·01	Fever very prevalent.
Manbhoom ...	4·68	
Singhbhoom ...	1·48	Fever still prevalent.
Balasore ...	3·21	Fever decreasing.
Cuttack ...	1·91	A few cholera cases in places.
Pooree ...	·57	
		General Remarks.—Rain in all districts during week; more rain still wanted in Pooree and Balasore and in places in Midnapore and Shahabad; some damage done to *aman* crop on low lands by heavy rain and flood in Howrah, Dinagepore, Rungpore, Cooch Behar and Mymensingh; generally, however, prospects very promising; transplantation of *aman* nearly finished, harvesting of autumn crops still continues in many districts.
N.-W. P. and Oudh— (Sept. 18th)		
Benares (Sept. 17th)	·5 (average).	Prospects good; prices of *kharif* grains cheap; distress diminishing.
Allahabad („ „)	·7 (average).	Total rainfall since 1st June 18·2; dry weather wanted for *kharif* crops which are very fine; more rain yet needed for *rabi*; prices falling; health excellent.
Jhansi („ 19th)	2·1	Prospects good.
Agra (Sept. 17th)	Seasonable rain throughout the district, averaging 1·3.	Crops very promising.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
N. W. P. & Oudh—continued.		
Bareilly (Sept. 18th)		Prospects good.
Meerut („ „)		Prospects good; cultivation general.
Kumaun („ 14th)		Weather seasonable; crops good.
Lucknow („ 18th)	·3 at Sadr.	Prospects good.
Sitapur („ „)	·2	Weather seasonable; prices falling; health good.
Partabgarh („ 16th)	·8 at Sadr; ·7 at Kunda; and ·4 at Patti.	Prospects good.
Fyzabad („ 18th)	1·7	Fine weather wanted now for the ripening of early rice.
		General Remarks.—Prospects continue favourable.
Punjab— (Sept. 17th)		
Delhi ...	*Nil*	Prospects goods and prices falling; fever prevalent.
Hissar ...	*Nil*	Weather cloudy; crop prospects favourable; *rabi* operations continue; fever prevails.
Umballa ...	*Nil*	Crops and health good.
Jullundur ..	·8	Crops very fine where not injured by flood; fever prevails generally.
Amritsar ...	*Nil*	Crops thriving; fever about; slight fall in prices of food-grains.
Lahore ...	*Nil*	Crops and health good.
Ráwalpindi ...	*Nil*	Agricultural prospects good; the fever usual at this time of the year prevails.
Mooltan ...	*Nil*	Agricultural prospects and health good; prices of food-grains stationary.
Dera Ismail Khan ...	*Nil*	Crops good; fever prevails.
Peshâwar ...	*Nil*	Harvest prospects good and prices unchanged.
		General Remarks.—Reports of agricultural prospects are favourable from all the districts of the Province; fever usual at this season prevails generally.
Central Provinces— (Sept. 18th)		
Nimár ...	5·88	Prospects less favourable owing to excessive rain; cholera and small-pox continue; prices rising.
Hoshangabad ...	9·50	Break wanted; *jowar* and cotton suffering from excessive rain; slight cholera prevalent.
Betúl ...	·37	Dry weather required for millets, which are more or less damaged by previous excessive rain; sugarcane excellent, cholera continues; prices slightly fallen.
Wardha ..	3·74	Crops bad; cholera continues; prices unchanged.
Nágpur (Sept. 18th)	8·14	Except rice, cotton and other crops suffered considerably from excessive rain; cholera slightly prevalent; prices unchanged.
Chánda („ 15th)	2·16	Prospects continue good; prices stationary.
Chhindwara ...	2·5	Prospects improved; lesser millets nearly harvested, *jowar* sickly; cholera continues; prices high.
Narsinghpur ...	1·51	Prospects favourable; health good; prices continue high.
Bhandára (Sept. 17th)	6·0	Rice transplanting completed; weeding in hand; prospects favourable, but break needed for *rabi* ploughing; cholera continues; prices improving.
Seoni ...	5·80	Some injury to millets anticipated from excessive rain; cholera continues; prices stationary.
Bálaghát ...	·94	Cloudy; prospects good; cholera and small-pox continue; prices stationary.
Mandla ...	2·80	Prospects good; cholera disappearing; prices steady.
Saugor ..	3·28	Prospects favourable; locusts appeared, but slight damage; cholera continues.
Jubbulpore ..	1·91	Crops excellent; cholera and small-pox continue; fever and bowel-complaints generally prevalent.
Raipur (Sept. 14th)	2·08	Weeding in active progress; crops good, but more rain required; cholera, small-pox and cattle disease continue; prices unchanged.
Biláspur („ „)	1·65	Prospects improved; more rain wanted in south Mungeli tahsil; cholera ceased; fever and bowel-complaints prevalent; prices stationary.
Sambalpur („ 13th)	2·6	Prospects good; heavy rain required to fill up tanks; cholera disappearing; small-pox and cattle disease prevalent.
		General Remarks.—Some damage to millets reported from Seoni, Betúl, Hoshangabad, Nimár, Nágpur and Wardha, where break is needed; prospects in other districts good; more rain wanted in eastern districts; cholera continues in several districts; prices high.
British Burma— (Sept. 18th)		
Arakan Division ...	4·46	Public health fair; fever and swellings of extremities still prevailing; weather seasonable.
Pegu Division—		
Rangoon ..	4·97	Total rainfall 62·94; no cholera or small-pox cases reported during week in Rangoon town; in Rangoon district public health good; crop reports continue generally favourable; trifling damage from want of rain in the circles.
Thonkwa ...	Rainfall fair.	Public health good; agricultural prospects very favourable.
Bassein ...	2·93	Total rainfall 58·46; public health fair; cattle disease in Yaigyee township, 269 deaths since 2nd August; weather favourable to crops except in Ugathinegyang where heat has hardened soil.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
British Burma—contd.		
Henzada (Sept. 14th)	1·26	Total rainfall 47·52.
Myanoung („ 7th)	4·50	Total rainfall 37·70; slight cattle disease in two townships; public health good; crop prospects improved.
Tharawaddy ...	...	Cholera still about Zeegong; several heavy showers of rain during week beneficial to planted paddy; in some parts crops suffering from drought.
Prome ..	1·98	Total rainfall 33·7; 21 deaths from cholera in town; 14 in district during week, now decreasing; crop prospects still unsatisfactory.
Thayetmyo ...	·91	Total rainfall to date 21·37 against 53·31 at same time last year; rain still holding off; general health normal.
Tenasserim Division—		
Amherst ...	5·60	Total rainfall 106·65; more still wanted; public health good.
Shwegyeen ..	4·18	Total rainfall 61·93; small-pox at Myetkyo; otherwise public health good; agricultural prospects good.
Tounghoo ..	2·52	Total rainfall 41·52; public health good; agricultural operations progressing.
		General Remarks.—In Arakan the harvest prospects are good; the crops in Rangoon district of Pegu continue to be favourably reported on, but will not be so good as last year; weather was unseasonable till end of week when rain fell more steadily; in Thonkwa district also more rain has fallen than in previous week, and crops promise well; the weather in the Bassein district has been seasonable, and crop prospects improved; in Henzada much more rain is still wanted in north of Tharrawaddy district for even a one-third crop; the general prospects in the Prome district much as last week; some heavy showers in Poungday have aided replanting; in Thayetmyo rainfall so scanty as to cause increased anxiety; in Amherst district of Tenasserim prospects greatly improved, but much rain still wanted.
Assam—		
Gauhâti (Sept. 18th)	3·25	More or less continuous rain, with north-east wind on 11th, 12th, and 13th, since then clear and hot; *sali* crops on low lands damaged by recent flood; prospects of tea favourable.
Sylhet („ „)	5·93	Prospects of crops favourable; some damage done by floods.
Mysore and Coorg— (Sept. 18th)	8·0 in Coorg; 4·70 in Kolar; 2·72 in Bangalore.	Crops excellent; prices steady with downward tendency; for week ending 7th September—on Civil relief-works 2,894, on Professional Department works 25,424, and gratuitously relieved in hospitals 2,186, and in villages 11,981.
Hyderabad Assigned Districts—		
Amráoti (Sept. 18th)	5·17	Break wanted; weeding stopped from excessive moisture.
Central India— (Sept. 18th)		
Indore ...	12·06	Total rainfall 44·54.
Morar ..	·61	Total rainfall 23·20.
Sutna ...	1·96	Total rainfall 20·72.
Goona ...	1·07	Total rainfall 29·70.
Rutlam ..	2·80	Total rainfall 32·55.
Neemuch ...	2·55	Total rainfall 45·18.
Mánpur .	·35	Total rainfall 39·05.
A'gar ..	·50	Total rainfall 38·38.
Sirdarpore ..	·04	Total rainfall 48·77.
Bhopal ..	·60	Total rainfall 40·95.
Nowgong ..	·48	Total rainfall 18·51.
		General Remarks.—Ten inches of rain in Malwa in 24 hours has done damage; still prospects are fair in Bundelkhand and Gwalior, rain though below requirements has fallen seasonably, and the *kharif* is thriving; cholera in Nowgong, Gwalior and Sutna.
Rajputana—		
Abu (Sept. 18th)	·97	Occasional showers; cloudy.
Sirohee („ 15th)	·15	
Marwar ...	...	Prospects good; locusts in several districts; great heat; cholera in Jodhpore, 50 deaths daily.
Páli (Sept. 18th)	...	Clear.
Bickaneer („ 7th)	...	Fever prevalent; crops good; tanks and wells full; very hot; plenty of locusts; want of rain much felt.
Meywar („ 13th)	·55	Tanks and wells good; fever prevelent; 12 anna crop expected.
Harowtee („ 16th)	...	Cholera disappearing from Deoli, still at Tonk; fever prevalent; weather cool; prospects favourable.
Deoli („ „)	·07	
Kotah („ „)	·21	
Tonk („ „)	2·30	
Jhallawar („ 13th)	·22	Weather bright; fever prevalent.
Ajmere („ 18th)	·03	Weather oppressive; crops prosperous; locusts committing ravages in parts; health better; cholera disappearing.
Jeypore („ 17th)	1·60	Prospects continue good; health good.
Ulwur („ 18th)	·38 (average).	Great deal of fever.
Nepal— (Sept. 10th)	1·91	Agricultural prospects very good.

A. O. HUME,

Secretary to the Government of India.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Rajputana—		
[redacted] (Sept. 11th)	1·16	Occasional showers and breaks.
(„ 7th)	...	Tanks and wells full; crops good; fever prevalent; weather hot and close; locusts done great damage in some districts; prices steady; 360 deaths from cholera in Jodhpore.
Pálí („ 11th)	·20	Clear.
Meywát („ 6th)	4·05	Tanks and wells good; fever prevalent; 12 anna crop expected.
Harowtee („ 9th)		
Deoli („ „)	6·47	
Kotah („ „)	1·81	Close.
Tonk („ „)	·87	
Shahpura („ „)	1·63	
Jhallawar („ 5th)	1·71	Ague prevalent; prospects good.
Ajmere („ 11th)	1·02	Prospects excellent; cholera still prevalent.
Jeypore („ 10th)	3·30	Locusts in some parts; no serious damage reported; prospects very good.
Bhurtpore („ 11th)	·40	More rain wanted; weather clear and close; health good.
Ulwur ...	·19 (average).	Locusts damaging good deal; fever and cholera here and there; barley 19 seers.
Nepal— (Sept. 3rd)	*Nil.*	Agricultural prospects very good; Indian-corn in valley harvested.

A. O. HUME,
Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

LEGISLATIVE DEPARTMENT.

ABSTRACT OF THE PROCEEDINGS OF THE COUNCIL OF THE GOVERNOR GENERAL OF INDIA, ASSEMBLED FOR THE PURPOSE OF MAKING LAWS AND REGULATIONS UNDER THE PROVISIONS OF THE ACT OF PARLIAMENT 24 & 25 VIC., CAP. 67.

The Council met at Government House on Thursday, the 5th September, 1878.

PRESENT:

His Excellency the Viceroy and Governor General of India, G.M.S.I., *presiding.*
His Honour the Lieutenant-Governor of the Panjáb, C.S.I.
His Excellency the Commander-in-Chief, G.C.B.
The Hon'ble Sir A. J. Arbuthnot, K.C.S.I.
Colonel the Hon'ble Sir Andrew Clarke, R.E., K.C.M.G., C.B.
The Hon'ble Whitley Stokes, C.S.I.
The Hon'ble A. R. Thompson, C.S.I.
Lieutenant-General the Hon'ble R. Strachey, R.E., C.S.I., F.R.S.
Lieutenant-General the Hon'ble Sir S. J. Browne, K.C.S.I., C.B., V.C.
The Hon'ble B. W. Colvin.
The Hon'ble T. H. Thornton, D.C.L., C.S.I.
The Hon'ble F. R. Cockerell.
The Hon'ble G. H. M. Batten.

ACT IX OF 1878 AMENDMENT BILL.

The Hon'ble SIR ALEXANDER ARBUTHNOT moved for leave to introduce a Bill to amend Act No. IX of 1878 (*for the better control of Publications in Oriental languages*), and which was commonly known as the "Vernacular Press Act." The Bill which he desired to introduce, had been framed in consequence of instructions received from the Secretary of State in a despatch in which he conveyed the assent of Her Majesty's Government to the Act which was passed in March last, but requested the Government of India to

refrain from putting into operation that portion of the Act which enabled the publishers of vernacular newspapers to withdraw themselves from its restrictive provisions by submitting their proofs to a Government officer; and desired that, if necessary, the Government of India should, by fresh legislation, either suspend or abandon that portion of the Act. With His Excellency's permission he would read to the Council the paragraph of the Secretary of State's despatch which contained the instructions in question. It was as follows:—

"9. I entertain very grave doubts of the expediency of putting into action the portion of the Act which enables, and indeed encourages, the publishers of vernacular newspapers to withdraw themselves from its restrictive provisions by submitting their proofs to a Government officer. In India the difficulty of executing it would be unusually great. The vernacular newspapers are printed in a great variety of languages; no one officer could probably superintend them with effect. Every person charged with the duty of supervision must be acquainted with the niceties of Native dialect, and most of these persons would probably have to be natives of the country. Such a system might give rise to great abuses. It is defended, I observe, in the Statement of Objects and Reasons, on the ground of the hardship which the requirement of a bond and of the deposit of security might inflict on some of the owners of vernacular journals; but it seems to me that these provisions of the Act might be accommodated to the circumstances of each newspaper. The difficulties of establishing Government newspapers in the vernacular tongues were much dwelt upon in the debate in your Council, and I fully appreciate them; but I cannot but see that any censor of proofs will in fact write the newspaper which he revises. Her Majesty's Government request that you will refrain from putting this part of the Act into operation, taking power, by fresh legislation, to suspend or abandon it if you deem this necessary."

The Government of India had given very careful consideration to the instructions contained in the paragraph which he had just read, and had come to the conclusion that if that portion of the Act to which the Secretary of State had taken exception was not to be brought into operation, it was on every account expedient, and in fact necessary, that it should be repealed; otherwise very serious embarrassments might occur in the event of circumstances arising under which a proprietor of a newspaper might elect to avail himself of the provisions in question.

The Motion was put and agreed to.

The Hon'ble SIR ALEXANDER ARBUTHNOT then introduced the Bill, and moved that it be taken into consideration on the 26th September, 1878. He said that on that occasion he should take the liberty to offer to the Council some remarks on the working of the Act and on the discussions which had taken place both in this country and in England with reference to it.

The Motion was put and agreed to.

HUSAINÁBÁD ENDOWMENT BILL.

The Hon'ble MR. STOKES presented the Report of the Select Committee on the Bill to make better provision for the management of the Husainábád Endowment at Lucknow, and moved that it be taken into consideration. He said that as this Bill was about a year old, it might be convenient to recall to the recollection of the Council some of the leading facts connected with it. Its object was to provide for the due administration of what was called the Husainábád Endowment, the property of which, speaking roughly, now amounted to two and a half crores of rupees. The endowment was created about forty years ago by the third King of Oudh, Muhammad Alí Shah. Its trusts were three—firstly, to provide for the payment of certain pensions; secondly, to defray the expenses of a mosque called Husainábád Mubárak; and thirdly, to repair a certain road. It was to be managed by two Superintendents and an Agent and their descendants for the time being. In 1857 the mutiny broke out; the then Agent joined the mutineers and was killed at Lucknow, and the property disappeared, some of it having been improperly disposed of by the Superintendents. The property, or most of it, was, however, after some time recovered, and new Superintendents and a new Agent were appointed by the pensioners.

Since then one of these new Superintendents had died, and on looking at the trust-deed (which was not, he need hardly say, framed by a professional conveyancer) it appeared that the appointment of these new trustees after the

was fordable, be an accession to the land "of the person or persons whose estate or estates might be most contiguous to it." But this did not, apparently, provide for cases where the island was partly on one side and partly on the other of the thread of the stream, nor for cases where there were several riparian owners, and the island could not be said to be nearer to the property of one than to that of another.

The Regulation was also deficient in not embodying the doctrine of what Roman lawyers called *agri limitati*, according to which, when land belonging to the State was granted in plots with a fixed area, and the plots were enlarged by alluvion, the increase did not become the property of the grantees. Such a provision was especially required in the Presidency of Bombay.

The Bill attempted to supply these defects.

As regards the rights of riparian owners to islands, the Bill applied the same rules to an island formed in the sea or a navigable river when the channel between it and the adjacent land was fordable, and to an island formed in a river which was not navigable.

Lastly, the Bill declared that when any river formed a new course, abandoning its ancient bed, the owners of the ancient banks were entitled to the ancient bed in proportion to their respective frontages. It was believed that this was in accordance with the existing law as declared by the High Court at Fort William, and it seemed less likely to encourage litigation than to provide (as was done by some systems) that the owners of the land newly occupied should take the ancient bed, each in proportion to the land of which he had been deprived.

The Bill advisedly left untouched the law relating to the assessment of alluvial lands and lands diminished by diluvion; to the rent payable in respect of such lands, and to the rights of tenants and mortgagees to alluvial lands. Such matters were obviously more fitly provided for in special enactments dealing with revenue, rent, mortgages and leases.

In conclusion, he had only to state that a rough draft of the Bill had been in circulation to the Local Governments and Administrations for the last six months, and a valuable body of commentary had been the result. To the Lieutenant-Governors of Bengal and the Panjáb and the Chief Commissioner of Assam, MR. STOKES, as draftsman of the Bill, felt personally indebted for the careful criticisms with which they had favoured him; and if he obtained leave to introduce the Bill, they would see that he had given due attention to those criticisms.

The Motion was put and agreed to.

The Council adjourned to Thursday, the 26th September, 1878.

SIMLA;
The 5th September, 1878.

D. FITZPATRICK,
Secretary to the Government of India,
Legislative Department.

NOTE.—The Meeting which was originally fixed for Thursday, the 15th August, 1878, was adjourned to Thursday, the 5th September, 1878.

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☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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Act IX of 1878 Amendment Bill.

SUPPLEMENT No. 38.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—PUBLIC.

Simla, the 20th September 1878.

No. 1731.—Under Clause 8 of Section 32 of Act XXXI of 1860, the Governor General in Council is pleased to exempt Dewan Govind Sahay, Agent of His Highness the Maharaja of Jammu and Kashmir, G.C.S.I., C.I.E., and the attendants of the Dewan, thirty in number, from the provisions of the said Act in regard to the possession and carrying of arms.

ESTABLISHMENTS.

The 14th September 1878.

No. 950.—Her Majesty has been pleased to appoint Arthur Wilson, Esquire, Barrister-at-Law, to be a Judge of the High Court of Judicature at Fort William in Bengal, in the room of the Hon'ble Mr. Justice Markby.

No. 980.—The services of Captain G. M. Abbott, Squadron Commander, 19th Bengal Lancers, are placed at the disposal of the Government of the Punjab for appointment as Officiating Cantonment Magistrate, Mecan Meer, in addition to his regimental duties.

The 20th September 1878.

No. 986.—The services of Colonel R. D. Ardagh, late a Commissioner in British Burma, are placed at the disposal of the Military Department with effect from the 31st ultimo, on which date he retired from Civil employ, having vacated his appointment on succession to Colonel's allowances.

ECCLESIASTICAL.

The 16th September 1878.

No. 328.—*Appointment.*—The Reverend Baker Morrell, M.A., Junior Chaplain on the Bengal Ecclesiastical Establishment, to be Senior Chaplain, with effect from the 19th August 1878.

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.—FORESTS.

Simla, the 20th September 1878.

No. 930F.—The Governor General in Council has been pleased to appoint Mr. L. G. Smith to officiate on probation as a Sub-Assistant Conservator of Forests, with effect from the 14th July 1878, the date on which he joined his appointment.

Mr. Smith is posted to Bengal.

No. 933F.—On return from the leave granted to him in Notification No. 635, dated the 4th June 1877, Mr. R. N. Anstruther, Assistant Conservator of Forests of the 3rd grade in British Burma, is transferred to Bengal.

COMMERCE AND TRADE.

MERCHANT SHIPPING.

The 20th September 1878.

No. 502.—The Governor General in Council is pleased to order, in modification of II (*a*) and (*b*) of the rules issued under Section 46 of the Native Passenger Ships Act, VIII of 1876, and published in Notification No. 298, dated the 8th August 1877, that in the case of *"short voyages" only* as defined by Section 5 of the Act, every native passenger ship shall have on board the medicines and surgical appliances mentioned on the margin.

Aperient pills	3	doz.
Common astringent pills	3	,,
Cholera pills	6	,,
Ipecacuanha (powder)	1	oz.
Quinine	1	,,
Castor oil	2	bottles.
Comp: jalap	1	oz.
Adhesive plaster (spread)	1	yard.
Oil of peppermint	1	oz.
Scales and weights	1	set.
Splints, common	1	,,

His Excellency in Council is further pleased to direct that in the case of such short voyages the words *"not less than one chronometer"* shall be substituted for the words *"not less than three chronometers"* in paragraph X (*c*) of the said rules.

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.—POLITICAL.

Simla, the 20th September 1878.

No. 2020P.—With reference to Notification No. 1272P., dated 21st June 1878, the recognition by the Government of India of the appointment of Mr. Gerard Allebé, as Acting Consul for the Netherlands at Aden, has been confirmed by Her Majesty's Government.

No. 2022P.—With reference to Notification No. 1179P., dated 10th June 1878, the recognition by the Government of India of the appointment of Monsieur Blanchard de Farges, as Consul General for France at Calcutta, has been confirmed by Her Majesty's Government.

GENERAL.

The 20th September 1878.

No. 2535G.—The following extract from Force orders issued by the Officiating Commandant, Erinpoora Irregular Force, dated 21st November 1877, is confirmed :—

Lieutenant C. E. Wheeler, Adjutant, Erinpoora Irregular Force, to perform the duties of 2nd in Command and Squadron Officer in addition to his own, consequent on Captain Rennick taking over charge of the Magistrate's Office at Aboo.

No. 2537G.—With reference to Notification of this Department, No. 2343G., dated 30th August 1878, the following further promotions in the Graded List of Political Officers are made with effect from the 25th June 1878 :—

Captain D. Robertson, Officiating Political Assistant, 1st Class, to be Political Assistant, 1st Class, substantive *pro tempore*.

Captain R. G. E. Dalrymple to be Political Assistant, 2nd Class, substantive *pro tempore*, but to continue to officiate as Political Agent, 3rd Class.

No. 2542G.—With reference to Foreign Department Notification No. 2142G., dated 9th August 1878, Colonel C. R. Blair and Major F. W. Boileau are permitted to draw the Command allowances of their new appointments without the formality of assuming charge as required by Article III, Vol. I of the Pay Code for India.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.—ACCOUNTS.

Simla, the 19th September 1878.

No. 3048.—In exercise of the powers conferred by the Local Public Works Loan Act, 1871, the Governor General in Council is pleased to declare that the Government of Bombay may authorise the Municipal Corporation of Bombay to borrow money to be applied to the construction of drainage works for the City of Bombay under the following conditions :—

1. That the amount of the loan authorised shall not exceed 27 lakhs of rupees.

2. That all sums so borrowed shall be repaid within a period of forty years from the date on which they are received by the Municipal Corporation.

3. That the loan shall be on the security of the aggregate income of the Municipal Corporation of Bombay and of all the funds and property from time to time vested in the said Corporation, subject, however, to the priority of repayment of all advances made to the Corporation by the Government of India, under the provisions of Acts III of 1870 and II of 1872, both of the Bombay Council and of the Local Public Works Loan Act, 1871, and now remaining unpaid.

4. That Rules VIII and XIV made under the Notification in the Financial Department, No. 3761, dated 15th October 1873, shall also be applicable to the loan.

ACCOUNTS.

LOANS.

The 20th September 1878.

No. 3072.—In accordance with the Ninth Clause of the Notification in the Financial Department, No. 2005, dated 12th August, it is hereby notified that the aggregate amount of the Notes of *The Transfer Loan, 1879*, to be issued in exchange for Notes of the Five and a Half Per Cent. Loan surrendered under the Sixth and Seventh Clauses of the said Notification, is, approximately, Rs. 6,98,10,000 as follows :—

Four and a Half Per Cent. Portion	...	Rs. 6,96,38,000
Seven Shillings Sterling Per Cent. Portion	...	1,72,000

Thus the amount for which tenders will be received, under the Eleventh Clause of the Notification, dated 12th August last, till Noon of Monday the Twenty-first day of October next, is, approximately, Rs. 3,00,00,000.

PENSIONS, GRATUITIES, &c.

The 20th September 1878.

No. 3073.—With the sanction of the Secretary of State, the Governor General in Council is pleased to direct the following alterations in the Civil Pension Code:—

Section 13 *(page* 5*).*

Substitute the following for the second sentence of this Section:—

But this restriction does not apply to any of the officers described in Schedule A, except Class III (2) (*b*).

Section 14 *(page* 5*).*

Substitute the following for this Section:—

Section 14.—Provided that an officer of Class I in Schedule A lands in India within three months from the date of his appointment, and unless some other date be specified by the Secretary of State, his service counts from the date of the despatch appointing him to the Service. The service of an officer of Class I who does not land in India within three months from the date of his appointment, and of an officer of Class II or III (1) counts from the date on which he landed in India.

Section 44 *(page* 22*).*

Substitute the following for the Exception:—

Exception.—An officer belonging to any of the Classes described in Schedule A, except Class III (2), counts furlough as service as follows:—

If the service of the officer be not less than—	*He counts as service, furlough for—*
20 years ...	... 2 years.
25 „ ...	... 3 „
30 „ ...	... 4 „
35 „ ...	... 5 „

Section 59 *(a), (page* 31*).*

Cancel Rule 2.

Insert the following new Section on page 32:—

Section 59*A*.—An invalid pension on the following scale, but not being less than Rs. 1,000 or more than Rs. 2,000 a year, may be granted to an officer belonging to any of the Classes described in Schedule A, except Class III. The Government of India may, on special grounds, recommend for sanction by the Secretary of State the grant of an invalid pension on the same scale to an officer belonging to Class III:—

If the service of the officer be not less than—	*Proportion of the officer's average emoluments.*
10 years ...	... ½ths
11 „ ...	... ½ths
12 „ ...	... ½ths
13 „ ...	... ½ths
14 „ ...	... ½ths

Section 63 *(page* 36*).*

Substitute the following for Case (e):—

(*e*) The Government of India may, in special cases, add a period, not exceeding three years, to the service of any Civil Engineer appointed to the Public Works Department before the 1st November 1873, with initial rank higher than that of a First Grade Assistant Engineer. This concession will not, however, be granted to any officers taken over, directly or indirectly, from one of the Guaranteed Railway Companies, who received a bonus on leaving the service of the Company.

After page 68, *insert the following as Schedule A :—*

SCHEDULE A.

OFFICERS WHO ARE ENTITLED TO CERTAIN SPECIAL PRIVILEGES.—

(SEE *Sections* 13, 14, 44 *(Exception) and* 59 *(A)*).

I.—Officers of the Public Works Department trained in the Royal Indian Engineering College at Cooper's Hill.

II.—'Stanley Engineers' of the Public Works Department, *i.e.*, Civil Engineers appointed in England, in the years 1859 to 1871, under Covenant and after competitive examination, in general accordance with Secretary of State's (Lord Stanley's) despatch No. 11 (Public), dated 9th March 1859.

III.—Other Civil Engineers appointed to the Public Works Department—

(1) By the Secretary of State, before the 1st November 1873—

(2) By the Government of India, excluding those of purely Asiatic birth—

(*a*) from the Civil Engineering Colleges in India;

(*b*) Others.

IV.—Officers of the Telegraph Department specially trained in Europe under Regulations made by the Secretary of State.

V.—The following three officers of the Agricultural Department, Madras, who are graduates of the Royal Agricultural College, or of some other institution of equal standing :—

William Ramtree Robertson.
Charles Benson.
Kaspar Schiffmayer.

VI.—Graded Officers of the Geological Survey Department.

VII.—Officers of the Forest Department specially trained in Europe under Regulations made by the Secretary of State.

No. 3029.—The Governor General in Council directs the publication of the following Addenda and Corrigenda to the Codes of the Financial Department :—

CIVIL PENSION CODE.

Section 6 (page 4).

Insert the following as exception (5) *under this Section* :—

(5.) An enlisted member of the Bombay Corps of Guides, if transferred as a draftsman to the Office of the Quartermaster General, Bombay Army, may count service in the Guide Corps as if it was service rendered in a civil capacity.

CIVIL PENSION CODE.

Section 38 *(b)*, Rule 1 (page 17).

For "temporary employment" substitute "a special temporary duty."

PAY AND ALLOWANCES, &C.

The 20*th September* 1878.

No. 3037.—In supersession of all previous orders on the subject, the Governor General in Council is pleased to lay down the following rules for the grant of travelling allowance to warrant medical officers in civil employ :—

I.—A warrant medical officer holding an appointment in the Survey Department under the Government of India is entitled to travelling allowance under the rules prescribed for that Department.

II.—A warrant medical officer holding any other civil appointment for which a scale of travelling allowance has been specially sanctioned by the Government of India is entitled to travelling allowance on that scale.

III.—Any other warrant medical officer in civil employ is entitled, subject to the general rules for officers in civil employ, to travelling allowance at three-tenths of the pay of his grade for periods of absence from his head-quarters, or at four annas a mile travelled, provided that the allowance shall not be drawn at both rates for the same day.

SEPARATE REVENUE—STAMPS.

The 20*th September* 1878.

No. 3020.—In supersession of Notification in the Financial Department, No. 141, dated 26th April 1878, and in exercise of the powers conferred by Section 16 of the General Stamp Act, 1869, the Governor General in Council is pleased to remit the duty payable under the said Act on a security bond executed on behalf of a Thoogyee in British Burmah, for the due performance of the duties of his office.

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 20th September 1878.

APPOINTMENTS AND PROMOTIONS.

No. 872.—The following promotions are made, subject to Her Majesty's approval :—

Corps.	Rank and Names.	To what rank promoted.	From what date.	In whose room.
Infantry ...	Lieutenant-Colonel (Brevet Colonel) Andrew Simpson Smith.	Colonel with Colonel's allowance.	12th September 1878.	Agreeably to paragraph 13 of Secretary of State's despatch published in G. G. O. No. 869 of 1862.
	Major A. Vivian (Staff Corps) ...	Lieut.-Colonel ..		
Cadre of the late 20th Native Infantry.	Captain (Brevet Major) C. R. Cock (Staff Corps).	Major ...	12th September 1878.	Lieutenant-Colonel (Brevet Colonel) A. S. Smith, promoted.
Infantry ...	Major Charles Herbert Bergman	Lieut.-Colonel .		
Cadre of the late 60th Native Infantry.	Captain C. McNeile (Staff Corps).	Major ..	12th September 1878.	Lieutenant-Colonel (Major in Staff Corps) A. Vivian removed from the list of regimental Lieutenant-Colonels.
Infantry ...	Lieutenant-Colonel (Brevet Colonel) George Gibson Anderson.	Colonel with Colonel's allowance.	12th September 1878.	Agreeably to paragraph 13 of Secretary of State's despatch published in G. G. O. No. 869 of 1862.
	Major W. E. Chambers (Staff Corps).	Lieut.-Colonel ..		
Cadre of the late 19th Native Infantry.	Captain (Brevet Major) C. St. J. B. Barnett (Staff Corps).	Major . .	12th September 1878.	Lieutenant-Colonel (Brevet Colonel) G. G. Anderson, promoted.
Infantry ...	Major Reginald William Sartorius, V.C., C.M.G.	Lieut.-Colonel .		
Cadre of the late 72nd Native Infantry.	Captain T. Dawes (Staff Corps)...	Major ..	12th September 1878.	Lieutenant-Colonel (Major in Staff Corps) W. E. Chambers removed from the list of regimental Lieutenant-Colonels.
Infantry ...	Lieutenant-Colonel (Brevet Colonel) Conolly O'Brien Palmer.	Colonel with Colonel's allowance.	12th September 1878.	Agreeably to paragraph 13 of Secretary of State's despatch published in G. G. O. No. 869 of 1862.
	Major Brevet (Lieutenant-Colonel) F. M. Birch (Staff Corps.)	Lieut.-Colonel .		
Cadre of the late 71st Native Infantry.	Captain (Brevet-Major) Wellesley Campbell.	Major ...	12th September 1878.	Lieutenant-Colonel (Brevet Colonel) C. O'B. Palmer, promoted.
Infantry ...	Major Henry Campbell Garden ...	Lieut.-Colonel ..		
Cadre of the late 57th Native Infantry.	Captain J. Macnair (Staff Corps).	Major .	12th September 1878	Lieutenant-Colonel (Major in Staff Corps) F. M. Birch removed from the list of regimental Lieutenant-Colonels.

No. 873.—LONDON GAZETTE—

The following extracts are published for general information :—

"London Gazette," dated the 6th August, 1878, *page* 4475.

War Office, Pall Mall, 6th August, 1878.

BREVET.

The undermentioned Officers of Her Majesty's Indian Military Forces to be granted a step of honorary rank on retirement :—

Lieutenant-Colonel and Brevet Colonel Frederick William Graham, Bengal Staff Corps, to be Major-General. Dated 7th August, 1878.

Lieutenant-Colonel Henry Zouch Darrah, Bengal Staff Corps, to be Colonel. Dated 7th August, 1878.

Lieutenant-Colonel Alleyne Fitzherbert Fenton Bloomfield, Madras Staff Corps, to be Colonel. Dated 7th August, 1878.

"London Gazette," dated the 20th August, 1878, pages 4716 and 4717.

War Office, Pall Mall, 20th August, 1878.

BREVET.

Deputy Assistant Commissary William Willson, Bengal Establishment, to have the honorary rank of Lieutenant. Dated 24th May, 1878.

India Office, 19th August, 1878.

Her Majesty has been pleased to approve of the following Admissions to Her Majesty's Indian Staff Corps made by the Government in India:—

BENGAL STAFF CORPS.

To be Lieutenants.

Lieutenant L. J. Browne, 54th Foot. Dated 18th October, 1876.

Lieutenant R. Fulton, 1st Battalion, 2nd Foot. Dated 22nd January, 1877.

Lieutenant A. E. Jones, 70th Foot. Dated 13th October, 1876.

Lieutenant H. G. Ryland, 1st Battalion, 11th Foot. Dated 1st February, 1877.

Lieutenant F. D. Welchman, 48th Foot. Dated 16th February, 1877.

No. 874.—ADJUTANT GENERAL'S DEPARTMENT—

With reference to G. G. O. No. 1053 of 1877, Major M. C. Farrington, 51st Foot, is confirmed in the appointment of Assistant Adjutant General, *vice* Lieutenant-Colonel A. Schmid, 109th Foot, who vacates on promotion.

No. 875.—MILITARY ACCOUNTS DEPARTMENT—

Permanent.

Colonel C. L. Brown, Military Accountant, 2nd class, 1st grade, and Officiating Military Accountant, 1st class, 2nd grade, to be Military Accountant, 1st class, 2nd grade.

Captain C. G. Cautley, Military Accountant, 2nd class, 2nd grade, and Officiating Military Accountant, 2nd class, 1st grade, to be Military Accountant, 2nd class, 1st grade.

Captain C. F. Thomas, Military Accountant, 3rd class, and Officiating Military Accountant, 2nd class, 2nd grade, to be Military Accountant, 2nd class, 2nd grade.

Lieutenant F. F. R. Burgess, Assistant Military Accountant, and Officiating Military Accountant, 2nd class, 2nd grade, to be Military Accountant, 3rd class, but to continue to officiate as Military Accountant, 2nd class, 2nd grade.

} From the 3rd September 1878, *vice* Colonel C. S. Elliot, Military Accountant, 1st class, 2nd grade, and Officiating Military Accountant, 1st class, 1st grade, appointed Commissary General, Madras.

Temporary.

Colonel G. J. D. Hay, Military Accountant, 1st class, 2nd grade, to officiate as Military Accountant, 1st class, 1st grade, to fill an existing vacancy and with effect from the 3rd September 1878.

Colonel C. Armstrong, Military Accountant, 2nd class, 1st grade, to officiate as Military Accountant, 1st class, 2nd grade, *vice* Colonel Hay.

Captain C. F. Thomas, Military Accountant, 2nd class, 2nd grade, to officiate as Military Accountant, 2nd class, 1st grade, *vice* Colonel Armstrong.

Lieutenant D. A. A. Macpherson, Assistant Military Accountant, and Officiating Military Accountant, 3rd class, to officiate as Military Accountant, 2nd class, 2nd grade, *vice* Captain Thomas.

Captain C. Egan, Assistant Military Accountant, on probation, to officiate as Military Accountant, 3rd class, *vice* Lieutenant Macpherson.

No. 876.—Major M. A. Rowlandson, Military Accountant, 3rd class, on return from furlough, to officiate as Military Accountant, 2nd class, 2nd grade, with effect from the 7th September 1878, junior officers acting in higher grades reverting to their proper places in the Department.

No. 877.—COMMISSARIAT DEPARTMENT—

Lieutenant-Colonel C. S. Lane, Deputy Assistant Commissary General, 1st class, on return from leave, to officiate as Assistant Commissary General, 2nd class, with effect from 15th August 1878, junior officers acting in higher grades reverting to their proper places in the Department.

No. 878.—

Major N. R. Burlton, Deputy Assistant Commissary General, 1st class, to officiate as Assistant Commissary General, 2nd class.

Major C. O'Donel, Sub-Assistant Commissary General, 1st class, and Officiating Deputy Assistant Commissary General, 2nd class, to officiate as Deputy Assistant Commissary General, 1st class.

Major S. A. T. Judge, Sub-Assistant Commissary General, 1st class, to officiate as Deputy Assistant Commissary General, 2nd class.

Lieutenant M. R. Spence, Sub-Assistant Commissary General, 3rd class, on probation, and Officiating Sub-Assistant Commissary General, 2nd class, to officiate as Sub-Assistant Commissary General, 1st class.

} From the 27th August 1878, *vice* Colonel J. S. Orilvie, Assistant Commissary General, 2nd class, on furlough.

Lieutenant H. M. P. Hawkes, Sub-Assistant Commissary General, 3rd class, on probation, to officiate as Sub-Assistant Commissary General, 2nd class, with effect from 20th May 1878, to fill an existing vacancy.

No. 879.—PUNJAB FRONTIER FORCE—

In G. G. O. No. 370 of 1878, appointing Lieutenant C. C. Lindsay to officiate as Commandant, No. 4 (Hazara) Mountain Battery, insert the words *with effect from the 6th March 1878* after "Commandant."

No. 880—HYDERABAD CONTINGENT—

3rd Cavalry.

Lieutenant C. E. Gubbins, Squadron Officer and Officiating Adjutant, to be Adjutant, *vice* Captain H. S. Stewart, promoted.

3rd Infantry.

Lieutenant F. S. Sorell, Wing Officer and Officiating Adjutant, 4th Infantry, to be Wing Officer, *vice* Lieutenant Mason, transferred to the 4th Infantry; and to be Adjutant, *vice* Captain A. J. Garrett, promoted.

4th Infantry.

Lieutenant H. M. Mason, Wing Officer, 3rd Infantry, and Officiating Squadron Officer, 2nd Cavalry, to be Wing Officer, *vice* Lieutenant Sorell, transferred to the 3rd Infantry; but to continue to officiate as Squadron Officer, 2nd Cavalry, until further orders.

This cancels G. G. O. No. 758 of 1878.

No. 881.—NATIVE ARMY—

3rd Bengal Cavalry.

Jemadar Mullock Singh to be Ressaidar, *vice* Ameer Khan, invalided; Kote Duffadar Dulmore Singh to be Jemadar, *vice* Mullock Singh, promoted,—1st August, 1878; Kote Duffadar Ramjus Singh to be Jemadar, *vice* Cassee Ram, invalided; Kote Duffadar Umjud Ally to be Jemadar, *vice* Toorab Ally, invalided,—1st May, 1878.

11th Regiment of Native Infantry.

Jemadar Shaick Deen Mahomed to be Subadar, *vice* Ally Mahomed, invalided; Jemadar Durson Sing to be Subadar, *vice* Bucktawar Doobey, invalided; Havildar Gunness Sing to be Jemadar, *vice* Durriow Sing, invalided; Havildar Sewpersad Sing to be Jemadar, *vice* Shaick Deen Mahomed, promoted; Havildar Sewumber Sing to be Jemadar, *vice* Durson Sing, promoted,—1st May, 1878; Havildar Rugoonath Tewary to be Jemadar, *vice* Goolamee Khan, deceased,—31st May, 1878.

14th (The Ferozepore) Regiment of Native Infantry.

Havildar Khuzan Singh to be Jemadar, *vice* Bughail Singh, transferred to the 39th (The Allygurh) Regiment of Native Infantry,—1st May, 1878.

21st (Punjab) Regiment of Native Infantry.

Jemadar Summond Khan to be Subadar, *vice* Muddi Khan, invalided; Jemadar Kanh Singh to be Subadar, *vice* Buta Singh, invalided; Havildar Nutha Singh to be Jemadar, *vice* Kanh Singh, promoted; Havildar Shere Khan to be Jemadar, *vice* Summond Khan, promoted,—1st May, 1878.

37th (The Meerut) Regiment of Native Infantry.

Jemadar Davi Din to be Subadar, *vice* Ram Goolam Pande, invalided; Color Havildar Sibba to be Jemadar, *vice* Sewnath Misser, invalided; Drill Havildar Jaryar to be Jemadar, *vice* Davi Din, promoted,—1st May, 1878.

No. 882.—PUNJAB FRONTIER FORCE—

3rd Punjab Infantry.

Havildar Badlu to be Jemadar, *vice* Odit Ram Pandi, invalided,—1st May, 1878.

FURLOUGH AND LEAVE.

No. 883.—The undermentioned officers are granted furlough out of India, with the necessary subsidiary leave:—

Lieutenant-Colonel (Brevet Colonel) W. T. Chitty, Bombay Staff Corps, Controller of Military Accounts, Bombay,—private affairs, for two years, under Rule IX of the Regulations of 1868.

This cancels the furlough granted to Colonel Chitty in G. G. O. No 230 of 1878.

Lieutenant-Colonel (Brevet Colonel) H. R. Drew, Bengal Staff Corps,—private affairs, for two years, under Rule IX of the Regulations of 1868.

Lieutenant-Colonel G. Newmarch, Royal Engineers, Executive Engineer, 1st grade, Public Works Department, British Burmah,—private affairs, for two years, under Rule IX of the Regulations of 1868.

This cancels the furlough granted to Lieutenant Colonel Newmarch in G. G. O. No. 454 of 1878.

Captain H. G. Becher, Bengal Staff Corps, Wing Officer and Adjutant, 11th Regiment of Native Infantry,—private affairs, for two years, under Rule IX of the Regulations of 1868.

Captain J. E. P. Mosley, Bengal Staff Corps, Wing Officer, 3rd Punjab Infantry, Punjab Frontier Force,—private affairs, for one year and ninety-three days, under Rule IX of the Regulations of 1868.

Lieutenant W. G. Dunsford, Bengal Staff Corps, Wing Officer and Adjutant, 34th (The Futtehgurh) Regiment of Native Infantry,—medical certificate, under Rule VI of the Regulation of 1875 (G. G. O. No. 1110 of 1876).

Lieutenant H. Pilkington, Royal Engineers, Assistant Engineer, 1st grade, Public Works Department, Acting Deputy Consulting Engineer for Railways, Bombay,—urgent private affairs, for three months, under Rule XI of the Regulations of 1868.

No. 884.—Lieutenant-Colonel (Brevet Colonel) R. Davidson, Bengal Staff Corps, Deputy Commissary General, Lower Circle, Calcutta, is allowed leave of absence in India for thirty days, on medical certificate, under Rule XXV of the Regulations of 1868, with effect from the 17th September 1878.

No. 885.—The following extract from List No. 34, dated the 23rd August 1878, received from the India Office, is published for general information:—

Permitted to return to duty.

Colonel C. J. Godby, Staff Corps.

Major W. A. Roberts, Royal Artillery.

Sub-Conductor P. Bourke, Public Works Department.

Captain C. H. T. Marshall, Staff Corps.

Major H. W. Webster, Staff Corps.

Granted extensions of leave.

Major C. A. Baylay, Staff Corps,—three months, medical certificate.

Captain W. J. Heaviside, Royal Engineers,—one month, private affairs.

No. 886.—Reports of Arrival—

Captain J. Cook, Bengal Staff Corps, Wing Commander, 5th Goorkha Regiment (The Hazara Goorkha Battalion), Punjab Frontier Force,—Bombay, 30th July 1878. (Date of departure on furlough, 30th April 1877.)

This cancels the arrival report of Captain Cook notified in G. G. O. No. 539 of 1878.

Surgeon G. Hutcheson, M.D., Garrison Surgeon, Chunar,—Fort William, 30th August 1878.

No. 887.—Reports of Departure—

Major T. C. Manderson, Royal Engineers, G. G. O. No. 513 of 1878,—*Bokhara*, 23rd August 1878, from Bombay.

Major F. W. Grant, Bengal Staff Corps, G. G. O. No. 764 of 1878,—*Bokhara*, 23rd August 1878, from Bombay.

Major A. G. Owen, Bengal Staff Corps, G. G. O. No. 764 of 1878,—*Bokhara*, 23rd August 1878, from Bombay.

Major R. G. Thorold, Royal Engineers, G. G. O. No. 815 of 1878,—*Travancore*, 16th August 1878, from Bombay.

Major D. C. S. L. Carnegie, late 4th European Light Cavalry, G. G. O. No. 739 of 1878,—*Bokhara*, 23rd August 1878, from Bombay.

This cancels the departure report of Major Carnegie notified in G. G. O. No. 503 of 1878.

Captain H. H. Rankin, General List, Infantry, G. G. O. No. 739 of 1878,—*Nepal*, 20th August 1878, from Calcutta.

Lieutenant E. Lloyd, Bengal Staff Corps, G. G. O. No. 739 of 1878,—*Bokhara*, 23rd August 1878, from Bombay.

Lieutenant A. R. Porter, Bengal Staff Corps, G. G. O. No. 739 of 1878,—*Bokhara*, 23rd August 1878, from Bombay.

Surgeon J. Duke, G. G. O. No. 839 of 1878,—*Travancore*, 16th August 1878, from Bombay.

Pensions.

No. 888.—Honorary Lieutenant and Deputy Assistant Commissary Mathew Gaynor, Public Works Department, is transferred to the pension establishment on an invalid pension of Rs. 140 per mensem, under G. G. O. No. 69 of 1868, payable in India.

No. 889.—Subadar-Major Shawa Ram, "Sirdar Bahadur," 13th Regiment of Native Infantry, is permitted to draw the brevet pay of his rank, Rs. 50 per mensem, from the date of his transfer to the pension establishment, in addition to the pension granted to him by G. G. O. No. 719 of 1878.

No. 890.—Jemadar Aiazoodeen, 1st Bengal Cavalry, is granted a pension of Rs. 25 per mensem from the date of his discharge, payable in the North-Western Provinces circle.

No. 891.—Sepoy and Lance Havildar Allah Ditta, 27th Regiment of Native Infantry, is granted an injury pension as a Sepoy of Rs. 3-12 per mensem, from the date of his discharge, payable in the Punjab circle.

No. 892.—Trooper Syud Budroodeen, 4th Cavalry, Hyderabad Contingent, is granted a pension of Rs. 3-8 per mensem, with effect from 1st September 1878, payable at Hingoli.

No. 893.—That portion of G. G. O. No. 773 of 1878, transferring to the pension establishment one Jemadar and six Sowars of the Deolee Irregular Force, is cancelled.

Resignations.

No. 894.—

Hospital Apprentice Alexander George MacMillan, Subordinate Medical Department, is permitted to resign the service.

Retirements.

No. 895.—In continuation of G. G. O. No. 824, dated the 30th August 1878, the undermentioned officer is permitted to retire from the service from the date specified, under the provisions of G. G. O. No. 1 of the 1st January 1878:—

No.	Rank and Name.	Corps.	Ordinary pension.	Annuity.	Capitalized value of annuity.	Date of retirement.	Where to be paid.
			£ s. d.	£ s. d.	£ s. d.		
12	Lieutenant-Colonel (Brevet Colonel) William Conrad Hamilton	Staff Corps	456 5 0		4,580 0 0	20th Sept. 1878.	England.

Transfer of Officers.

No. 896.—The services of Surgeon-Major F. Odevaine, Medical Officer, 31th (The Futtehgurh) Regiment of Native Infantry, are placed, temporarily, at the disposal of the Foreign Department.

No. 897.—The services of Lieutenant A. C. Foley, Royal Engineers, are, with reference to the Notification by the Public Works Department, No. 390, dated the 9th September 1878, replaced at the disposal of His Excellency the Commander-in-Chief.

No. 898.—The services of 2nd class Assistant Apothecary R. Lewis, are, with reference to the Notification by the Home Department, No. 500, dated the 11th September 1878, replaced at the disposal of His Excellency the Commander-in-Chief.

H. K. BURNE, *Colonel*,
Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 16th September 1878.

No. 399.—Mr. T. Wood is appointed to the Public Works Department as a Storekeeper, 2nd grade, with effect from the 1st April 1878.

The 17th September 1878.

No. 400.—Lieutenant-Colonel W. R. Johnson, M.S.C., Superintending Engineer, 2nd grade, Mysore, is appointed to officiate as Chief Engineer and Secretary to the Chief Commissioner of Mysore, in the Public Works Department, with effect from the afternoon of 26th August 1878.

No. 401.—Lieutenant H. L. Wells, R.E., Assistant Engineer, 2nd grade, Beloochistan, passed the colloquial examination in Hindustani on 20th July 1878.

The 19th September 1878.

No. 402.—Mr. S. Kiddle, Accountant, 3rd grade, Northern Bengal State Railway, is transferred to the Dhond and Manmad State Railway.

No. 403.—Major D. H. Trail, R.E., Examiner of Accounts, Western System of State Railways, is granted three months' privilege leave with effect from such date as he may be relieved of his duties.

Major P. Lambert, R.E., Examiner of Guaranteed Railway Accounts, Madras, at present on privilege leave, is transferred to the Western System of State Railways, and appointed to officiate as Examiner of Accounts during the absence of Major Trail on privilege leave, or until further orders.

Mr. R. K. Williams, Examiner, 3rd class, 2nd grade, temporary rank, will continue to officiate as Examiner of Guaranteed Railway Accounts, Madras, during the absence of Major Lambert, or until further orders.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

The Gazette of India,

EXTRAORDINARY.

Published by Authority.

SIMLA, MONDAY, THE 23RD SEPTEMBER, 1878.

FINANCIAL DEPARTMENT.

NOTIFICATION.

ACCOUNTS.
Loans.

No. 3103.

Simla, the 23rd September 1878.

IT having been represented to the Secretary of State and the Government of India, that many holders of the Notes of the Five-and-a-Half Per Cent. Loan of 1859-60, were unavoidably prevented from surrendering their Notes for transfer to *The Transfer Loan, 1879*, by noon of Monday, the Sixteenth Day of September, the Governor General in Council is pleased to notify that Promissory Notes of the said Five-and-a-Half Per Cent. Loan, will continue to be received in India or London, under the Sixth and Seventh Clauses of the Notification No. 2005, dated 12th August 1878, to be exchanged for Notes of *The Transfer Loan, 1879*, in either the First or the Second Form, until noon of Monday, the Seventh Day of October next.

2. If the owner of any Note of the said Five-and-a-Half Per Cent. Loan cannot actually deliver it before noon of Monday, the Seventh October next, its surrender may be provisionally accepted upon the owner's personal written guarantee (which need not be stamped), that he will deliver the said Note, duly receipted, as soon as it comes into his possession: provided that the Bank or Treasury Officer is satisfied that the guarantor will be able to give a legal receipt for the contents of the said Note, and that the delivery of no Note thus provisionally surrendered will be accepted after the Eighteenth Day of November 1878.

3. Tenders will be received under the Ninth Clause of the said Notification for only as much of the sum of Ten Crores of Rupees as will remain after deducting the amount of the Notes of the said Five-and-a-Half Per Cent. Loan which may be surrendered under this Notification, as well as the amount of the Notes (amounting to about Seven Crores of Rupees) which have been already surrendered under the Notification No. 2005, dated 12th August last.

By Order of the Governor General in Council,

R. B. CHAPMAN,
Secretary to the Government of India.

The Gazette of India.

PUBLISHED BY AUTHORITY.

No. 39.] SIMLA, SATURDAY, SEPTEMBER 28, 1878.

☞ Separate paging is given to this Part in order that it may be filed as a separate compilation.

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SUPPLEMENT No. 39.

PART I.

Government of India Notifications, Appointments, Promotions, &c.

HOME DEPARTMENT.

NOTIFICATIONS.—ESTABLISHMENTS.

Simla, the 24th September 1878.

No. 1004.—Mr. H. W. Dashwood is permitted to resign Her Majesty's Bengal Civil Service, with effect from the 15th August 1878.

The 25th September 1878.

No. 1011.—*Appointments.*—Mr. T. J. Murray, C.S., Assistant Secretary to the Chief Commissioner of Assam, to be Assistant Commissioner, 1st grade, in Assam, *vice* Lieutenant-Colonel W. H. J. Lance, retired. Mr. Murray will for the present continue to perform the duties of Assistant Secretary:

Captain E. N. D. La Touche, Assistant Commissioner, 2nd grade, to be Assistant Commissioner, 1st grade, with effect from the 8th May 1878, substantive *pro tempore*, *vice* Mr. Murray, seconded:

Mr. G. E. McLeod, Assistant Commissioner, 3rd grade, to be Assistant Commissioner, 2nd grade, substantive *pro tempore*, *vice* Captain La Touche:

Mr. S. J. Douglas, C.S., Supernumerary Assistant Commissioner, to be Assistant Commissioner, 3rd grade, substantive *pro tempore*, *vice* Mr. McLeod.

No. 1013.—The services of Mr. W. C. Fasson, Officiating Assistant District Superintendent of Police in the Twenty-four Pergunnahs in Bengal, are placed at the disposal of the Chief Commissioner of Assam.

The 26th September 1878.

No. 1018.—The following extract paragraph 1 from a despatch from Her Majesty's Secretary of State for India, No. 93, dated the 22nd August 1878, is published for general information:—

PARA. 1. The undermentioned gentlemen have been appointed members of the Bengal Civil Service in the following order, and to the divisions of your Government placed against their names:—

Mr. Charles Peter Caspersz, Bengal.
„ James Duncan Macpherson, „
„ Edward Norman Baker, „
„ Hugh Fitz-John Tyrrel Macguire, Bengal.
„ William Henry Lockington Impey, North-Western Provinces, Punjab, and Oudh.
„ Arthur Herbert Collins, Bengal.
„ Lucas White King, North-Western Provinces, Punjab, and Oudh.
„ Arthur Meredith, North-Western Provinces, Punjab, and Oudh.
„ Edward Woodfield Collin, Bengal.

Mr. Alexander Murison Wake Shakespear, North-Western Provinces, Punjab, and Oudh.

„ George Robert Irwin, North-Western Provinces, Punjab, and Oudh.

„ William Wilson Drew, North-Western Provinces, Punjab, and Oudh.

„ Percy Gray, North-Western Provinces, Punjab, and Oudh.

„ Charles Lindstedt Modellier Eales, North-Western Provinces, Punjab, and Oudh.

„ William Nethersole, North-Western Provinces, Punjab, and Oudh.

„ Edward Louis Cappel, North-Western Provinces, Punjab, and Oudh.

„ William Thomas Hall, Bengal.

„ Henry Sankey, „

„ Alexander Porteous, „

„ Arthur Dingwall, „

JUDICIAL.

The 27th September 1878.

No. 1334.—*Appointment.*—Major H. H. H. Hallett, Assistant Commissioner, 3rd class, Central Provinces, to be Superintendent of the School of Industry and of the Central Jail, Jubbulpore, with effect from the date of the death of the late Lieutenant-Colonel W. G. Ward.

PATENTS.

The 25th September 1878.

No. 68.—Specifications of the undermentioned inventions have been filed, under the provisions of Act XV of 1859, in the office of the Secretary to the Government of India in the Home Department. Copies have been sent to one of the Secretaries to each of the Governments of Bengal, Fort St. George, Bombay and the North-Western Provinces. A copy of every specification is open, at all reasonable hours, at the office of the Secretary to the Government of India in the Home Department at the Presidency, to public inspection upon payment of a fee of one rupee. A certified copy of any specification will be given to any person requiring the same on payment of the expense of copying:—

No. 18 of 1878.—Mr. Theodore Pridham, of Nazira, in Upper Assam, tea-planter, for a further improved apparatus for drying tea and other substances by means of heated air.

No. 23 of 1878.—Mr. John Keats, of Wood Green, in the County of Middlesex, England, mechanical engineer, for improvements in sewing machinery.

No. 37 of 1878.—Mr. William Bull, of Lucknow, for an improvement on his invention for a more economical method of burning bricks for which a patent was taken out by him in 1872.

No. 46 of 1878.—Mr. Charles Higgs, of No. 2, Grant's Lane, Bentinck Street, in the Town of Calcutta, for the decoration of the walls of buildings with a new decorative cement.

No. 56 of 1878.—Mr. Hermann Gringmuth, of Dresden, in the Kingdom of Saxony, and Empire of Germany, merchant, for improvements in cases and their adjuncts, including cases for spoons, tooth-brushes, cork-screws and hulls for lunar caustic, for the use of travellers and others.

No. 57 of 1878.—Mr. Richard Olpherts, of Ardee, Ireland, gentleman, for improvements in the process of pressing indigo or other substances, and in the means or apparatus employed therein.

No. 68 of 1878.—Mr. Joseph Stokes Williams, of Riverton, New Jersey, United States of America, for improvements in Railway crossings and switches, and in apparatus to be used in connection therewith.

No. 70 of 1878.—George Mortimer, Conductor and Barrack-master, Dinapore, for an improved method of suspending, connecting and pulling punkahs.

C. BERNARD,
Offg. Secy. to the Govt. of India.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

NOTIFICATIONS.—SURVEYS.

Simla, the 27th September 1878.

No. 401.—Mr. E. W. Laseron, Probationary Assistant Superintendent in the Mysore Revenue Survey, is confirmed in the grade of Assistant Superintendent, with effect from the 24th May last.

FORESTS.

The 24th September 1878.

No. 956F.—The services of Mr. W. S. Hillier, Assistant Conservator of Forests of the 2nd grade in Oudh, are dispensed with from this date.

The 25th September 1878.

No. 969F.—Mr. W. R. J. Brereton, Deputy Conservator of Forests of the 3rd grade, and officiating as a Deputy Conservator of the 2nd grade, will revert to his substantive appointment with effect from the 1st September 1878, the date on which Mr. G. W. Strettell returned to duty from furlough.

The 27th September 1878.

No. 987F.—Mr. W. M. Green, Officiating Sub-Assistant Conservator of Forests in Bengal, is confirmed in that grade, with effect from the 25th January 1878.

A. O. HUME,
Secy. to the Govt. of India.

FOREIGN DEPARTMENT.

NOTIFICATIONS.—JUDICIAL.

Simla, the 21st September 1878.

No. 149J.—*Erratum.*—In column 1 of the Schedule annexed to the Notification of this Department, No. 139J., dated 4th September 1878, for Act "XII of 1859," read *Act XIII of 1859.*

POLITICAL.

The 25th September 1878.

No. 2061*P.*—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. C. G. Buhmeyer as Acting Consul for the German Empire at Bassein.

No. 2064*P.*—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. Hermann Hagens as Acting Consul for the German Empire at Bassein during the absence of Mr. Buhmeyer.

No. 2067*P.*—Subject to the confirmation of Her Majesty's Government, His Excellency the Viceroy and Governor General in Council is pleased to recognize the appointment of Mr. Hermann Hagens as Acting Consul for the Austro-Hungarian Empire at Bassein during the absence of Mr. Buhmeyer.

The 27th September 1878.

No. 2107*P.*—*Erratum.*—In the Notification of this Department, No. 3P., dated 1st January 1878, conferring upon Ardote Singh, Rais of Kothi, in Baghelkhand, and upon his heirs and successors in the Chiefship, the title of "Raja Bahadur," for *Ardote Singh*, read *Run Bahadur Singh*.

GENERAL.

The 25th September 1878.

No. 2576*G.*—Captain F. H. Jackson, Assistant Agent to the Governor General at Baroda, is granted two months' privilege leave, with effect from the 4th September 1878.

Mr. Percy Fitzgerald, 4th Assistant to the Political Agent, Kattywar, is appointed to officiate as Assistant Agent to the Governor-General at Baroda, with effect from the date of assuming charge, *vice* Captain Jackson.

The 26th September 1878.

No. 2594*G.*—Mr. R. F. H. Pughe, Assistant Superintendent of Police, is appointed Assistant to the Political Agent in the Naga Hills, and is vested with the powers of a Magistrate of the 1st class, as described in Section 20, Act X of 1872 (The Code of Criminal Procedure).

The 27th September 1878.

No. 2607*G.*—The following promotions and appointment are made in the Berar Commission, consequent on the death of Lieutenant-Colonel C. T. O. Mayne, Assistant Commissioner, 1st class, and Officiating Deputy Commissioner, 3rd class:—

Major A. Farrer, Assistant Commissioner, 1st class, to officiate as Deputy Commissioner, 3rd class, from date of assuming charge, during Major Hudlestone's absence on furlough, or until further orders.

Mr. H. B. Knowlys, Assistant Commissioner, 2nd class, to be Assistant Commissioner, 1st class, with effect from the 24th June 1878, *vice* Lieutenant-Colonel Mayne.

Captain H. De P. Renpick, Assistant Commissioner, 3rd class, and Officiating Assistant Commissioner, 2nd class, is confirmed in the latter class from 24th June 1878, *vice* Mr. Knowlys.

Captain E. S. Ludlow, Assistant Commissioner, 2nd class, and Officiating Deputy Commissioner, 4th class, in the Mysore Commission, to be Supernumerary Assistant Commissioner, 2nd class, with effect from the date of assuming charge.

No. 2611*G.*—Major H. M. B. Burlton, Officiating Political Assistant, 1st class, is appointed to officiate as Political Agent, 3rd class, and is posted to Mhow as Cantonment Magistrate, with effect from the date of assuming charge, *vice* Major Temple proceeding on furlough.

Captain E. A. Fraser, Political Assistant, 3rd class, to officiate as Political Assistant, 1st class, *vice* Major Burlton.

Lieutenant C. W. Ravenshaw, Officiating Political Assistant, 3rd class, is posted to Nowgong as Cantonment Magistrate, *vice* Major Burlton.

A. C. LYALL,
Secy. to the Govt. of India.

FINANCIAL DEPARTMENT.

NOTIFICATIONS.

ACCOUNTS.

LOANS.

Simla, the 23rd September 1878.

No. 3103.—It having been represented to the Secretary of State and the Government of India, that many holders of the Notes of the Five-and-a-Half Per Cent. Loan of 1859-60, were unavoidably prevented from surrendering their Notes for transfer to *The Transfer Loan, 1879*, by noon of Monday, the Sixteenth Day of September, the Governor General in Council is pleased to notify that Promissory Notes of the said Five-and-a-Half Per Cent. Loan, will continue to be received in India or London, under the Sixth and Seventh Clauses of the Notification No. 2005, dated 12th August 1878, to be exchanged for Notes of *The Transfer Loan, 1879*, in either the First or the Second Form, until noon of Monday, the Seventh Day of October next.

2. If the owner of any Note of the said Five-and-a-Half Per Cent. Loan cannot actually deliver it before noon of Monday, the Seventh October next, its surrender

may be provisionally accepted upon the owner's personal written guarantee (which need not be stamped), that he will deliver the said Note, duly receipted, as soon as it comes into his possession: provided that the Bank or Treasury Officer is satisfied that the guarantor will be able to give a legal receipt for the contents of the said Note, and that the delivery of no Note thus provisionally surrendered will be accepted after the Eighteenth Day of November 1878.

3. Tenders will be received under the Ninth Clause of the said Notification for only as much of the sum of Ten Crores of Rupees as will remain after deducting the amount of the Notes of the said Five-and-a-Half Per Cent. Loan which may be surrendered under this Notification, as well as the amount of the Notes (amounting to about Seven Crores of Rupees) which have been already surrendered under the Notification No. 2005, dated 12th August last.

MINT AND CURRENCY.

The 27th September 1878.

No. 3202.—*I.—Imports and Exports of Gold and Silver during the calendar year* 1878.

	GOLD.			SILVER.			TOTAL.		
	Imports	Exports.	Net Exports.	Imports.	Exports.	Net Imports.	Imports.	Exports.	Net Imports.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
In the month of August	10,84,693	22,55,731	14,71,038 Net Imports.	22,71,625	3,44,206	19,27,419	33,56,318	28,99,937	4,56,381
First eight months	1,20,00,581	45,05,081	74,95,500	4,09,30,386	73,30,542	3,35,59,844	5,28,90,967	1,18,35,623	4,10,55,344

II.—Silver received and coined in the Mints during the calendar year 1878.

	COINS AND BULLION RECEIVED (ASSAY VALUE.)			COINED AND EXAMINED.		
	Calcutta.	Bombay.	Total.	Calcutta.	Bombay.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
In the month of August	6,21,389	19,25,257	25,46,646	22,20,508	16,99,575	39,20,143
First eight months	2,77,42,645	5,23,19,888	8,00,62,533	3,17,25,508	5,15,86,735	8,33,12,303

R. B. CHAPMAN,
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

Simla, the 27th September 1878.

APPOINTMENTS AND PROMOTIONS.

No. 899.—COLONEL'S ALLOWANCE—

The undermentioned officers of the Bengal Staff Corps, having completed twelve years' service in the rank of Lieutenant-Colonel, are admitted to the Colonel's allowance, with effect from the dates specified, under the operation of G. G. O. No. 808 of 1866, paragraph 61, clause 5:—

Lieutenant-Colonel (Brevet Colonel) Charles St. George Brownlow,—26th September 1878.

Lieutenant-Colonel (Brevet Colonel) Percy Fortescue Gardiner,—27th September 1878.

No. 900.—STAFF CORPS—

The undermentioned officers are admitted to the Bengal Staff Corps, with effect from the dates specified, subject to the confirmation of the Right Hon'ble the Secretary of State for India:—

Lieutenant Ivar MacIvor, 3rd Hussars, Officiating Squadron Officer, 1st Regiment, Central India Horse,—3rd August 1877.

Lieutenant Harold Alexander Ravenshaw, 73rd Foot, Officiating Wing Officer, 26th (Punjab) Regiment of Native Infantry,—31st August 1877.

No. 901.—The undermentioned officers of the Bengal Staff Corps, having completed 26 years' service, are promoted to the rank of Lieutenant-Colonel, from the dates specified, under the provisions of G. G. O. No. 808 of the 26th September 1866, subject to Her Majesty's approval:—

Major Frederic Allen,—20th September 1878.

Major John Roberts,—27th September 1878.

No. 902.—The undermentioned officer of the Bengal Staff Corps, having completed 20 years' service, is promoted to the rank of Major, from the date specified, under the provisions of G. G. O. No. 808 of the 26th September 1866, subject to Her Majesty's approval:—

Captain Adolphus Vallings,—20th September 1878.

No. 903.—JUDGE ADVOCATE GENERAL'S DEPARTMENT—

With reference to G. G. O. No. 1177 of 1877, Major H. B. Sanderson is confirmed in the appointment of Deputy Judge Advocate, *vice* Colonel C. St. G. Brownlow, who vacates on succeeding to the Colonel's allowance.

No. 904.—PUNJAB FRONTIER FORCE—

4th Punjab Cavalry.

Lieutenant C. G. Mansel, Squadron Officer, and Officiating Adjutant, to be Adjutant, with effect from the 23rd August 1878, *vice* Lieutenant E. Lloyd, resigned.

3rd Punjab Infantry.

Lieutenant W. A. D. O'Mealy, Officiating Wing Officer, to be Wing Officer.

5th Goorkha Regiment (The Hazara Goorkha Battalion).

Major A. FitzHugh, Wing Commander and 2nd in Command, and Officiating Commandant, 4th Punjab Infantry, to be Commandant, *vice* Colonel P. F. Gardiner, who vacates on succeeding to the Colonel's allowance.

Major W. H. Unwin, Wing Officer, and Officiating Wing Commander and 2nd in Command, to be Wing Commander and 2nd in Command, *vice* Major FitzHugh.

Lieutenant A. R. Martin, Officiating Wing Officer, on probation, to be Wing Officer, on probation, *vice* Major Unwin.

No. 905.—NATIVE ARMY—

4th Bengal Cavalry.

Ressaidar Jowahir Sing to be Ressaldar, *vice* Lye Gopal Sing, deceased; Jemadar Goordut Sing to be Ressaidar, *vice* Jowahir Sing, promoted; Kote Duffadar Mosun Ali Khan to be Jemadar, *vice* Goordut Sing, promoted,—29th July 1878.

Ressaidar Ali Ahmud Khan to be Ressaldar, *vice* Jowahir Sing, deceased; Jemadar Golab Sing to be Ressaidar, *vice* Ali Ahmud Khan, promoted; Kote Duffadar Soocheyt Sing to be Jemadar, *vice* Golab Sing, promoted,—4th September 1878.

8th Regiment of Native Infantry.

Jemadar Jullah to be Subadar, *vice* Golbay Singh, "Sirdar Bahadur," invalided; Jemadar Jowahir Singh to be Subadar, *vice* Ameer Singh, invalided; Jemadar Mooseh Khan to be Subadar, *vice* Sahibzada Sookul, invalided; Jemadar Girdhary Singh to be Subadar, *vice* Adjoodhya Tewary, invalided; Color Havildar Jethoo Misser to be Jemadar, *vice* Bahadoor Singh, invalided; Pay Havildar Jowalla Singh to be Jemadar, *vice* Jullah, promoted; Color Havildar Ghumunda Singh to be Jemadar, *vice* Jowahir Singh, promoted; Havildar Deolall Geer to be Jemadar, *vice* Mooseh Khan, promoted; Havildar Ramruttun Singh to be Jemadar, *vice* Girdhary Singh, promoted,—1st May 1878.

16th (The Lucknow) Regiment of Native Infantry.

Jemadar Meah Sing to be Subadar, *vice* Dabeedeen Misser, "Sirdar Bahadur," deceased; Havildar Soorjbux Sing to be Jemadar, *vice* Meah Sing, promoted,—16th June 1878.

28th (Punjab) Regiment of Native Infantry.

Pay Havildar Roorai Khan to be Jemadar, *vice* Mohubbut Khan, deceased,—2nd May 1878.

44th (Sylhet) Regiment of Native (Light) Infantry.

Jemadar Dhurm Sing Rana to be Subadar, *vice* Pertaub Sing, invalided,—13th June 1878; Jemadar Goordial Sing to be Subadar, *vice* Davy Sing, invalided; Jemadar Nuckched Sing to be Subadar, *vice* Juggessur Tewarri, invalided,—3rd September 1878; Color Havildar Rajman Rai to be Jemadar, *vice* Dhurm Sing Rana, promoted,—13th June 1878; Color Havildar Mohit Sing to be Jemadar, *vice* Goordial Sing, promoted; Color Havildar Mahattum Sing to be Jemadar, *vice* Nuckched Sing, promoted,—3rd September 1878.

No. 906.—Jemadar Secunder Khan appointed on probation to the 11th (Prince of Wales' Own) Bengal Lancers in G. G. O. No. 853 of 1876, is confirmed in that rank, with effect from the 8th September 1876.

No. 907.—SUBORDINATE MEDICAL DEPARTMENT—

The undermentioned Native Medical pupils having passed their final examinations are promoted to the grade of Passed Medical pupil from the dates specified against their names and their services placed at the disposal of the Surgeon General, Indian Medical Service:—

Lahore Medical School.

Shere Baz†	From the 2nd April 1878.
Ram Bhag†	
Narunjun Das*	
Gunnoo†	
Bukrid Ali*	
Nund Lal†	
Ahmud Hussun†	
Balmokund†	
Balik Ram*	
Mohummud Hossein†	
Syed Hossein†	
Ameer Beg†	

Nagpur Medical School.

Ajoodhia Pershad†	From the 6th April 1878.
Soorujbullee Acharjee*	
Narain Lal†	

Agra Medical School.

Devi Lall†	From the 15th April 1878.
Karam Buksh†	
Yoosuf Narain*	
Nur Mohamed†	
Mahumed Aly Khan†	
Shoo Huruk†	
Kalka Pershad†	
Mehrban Ali†	
Goolam Moostfa†	
Ramjha†	
Hur Sahoy*	
Shekh Nuzeer Ahmed†	

* With English qualification.
† Without English qualification.

Patna Medical School.

Shaik Fazeelut Hoosain†	...	From the 28th May 1878.
Hushmut Ally†	...	
Kareem Oollah†	...	
Oomaid Roy†	...	
Hyder Khan†	...	
Fokeer Mohamed Khan†	...	
Nazeer Khan†	...	
Seerajoodeen†	...	
Shafaut Oollah Khan†	...	
Wajid Allee†	...	
Hari Das Chatergee†	...	
Shaik Abdool Kadir†	...	
Rahmutoollah†	...	
Sufdur Beg†	...	
Shaikh Abdoollah†	...	
Hanoomant Pershad†	...	
Shaikh Mahomed Buksh†	...	
Mohomed Asuf Alli†	...	
Shaikh Mohamed Yeaseen†	...	
Gous Mohamed†	...	
Jogashur Lall†	...	
Bukshi Khan†	...	
Afzal Khan†	...	
Wazeer Ooddeen†	...	
Shaikh Amjud Allee†	...	
Kefiat Oolla†	...	
Shaick Rohim Bux†	...	
Hareebuns Tawaree†	...	
Mahzar ul Huq†	...	
Bainee Madho Tawary†	...	
Gohir Ally†	...	
Mathias†	...	
Akber Ally†	...	
Abdul Jubr Khan†	...	
Abdool Kadir†	...	
Kunnya Lall†	...	From the 6th April 1878.
Shaikh Alla ooddeen†	...	
Mirza Mahmood Baig†	...	
Sheikh Abdoolla†	...	
Oudh Behary Dobey†	...	
Tuffuzzool Hossain†	...	
Chokheh Loll†	...	

No. 908.—The undermentioned Native Medical pupils having passed their final examinations are promoted to the grade of Passed Medical pupil from the dates specified against their names and their services placed at the disposal of the Chief Commissioner, Central Provinces:—

Nagpur Medical School.

Ram Deen Tewaree*	...	From the 6th April 1878.
Ram Lugun Singh†	...	
Abdool Baree†	...	
Shaik Wallee Mohomed†	...	
Gunga Pershad Singh†	...	
Ramdeen†	...	
Mahomed Abdool Rymon*	...	
Pran Sookh†	...	
Ram Dutt†	...	
Mendi Hosan†	...	
Vishnoo*	...	
Ram Pershad*	...	
Mohomed Hanceff†	...	
Sheo Ram†	...	
Zynool Abdeen†	...	
Girdharee Pershad†	...	

* With English qualification.
† Without English qualification.

FURLOUGH AND LEAVE.

No. 909.—The undermentioned officers are granted furlough out of India, with the necessary subsidiary leave:—

Lieutenant-Colonel (Brevet Colonel) P. F. Gardiner, Bengal Staff Corps,—private affairs, for two years, under Rule IX of the Regulations of 1868.

Major H. F. Blair, Royal Engineers, Executive Engineer, 1st grade, Military Works Branch, Public Works Department,—urgent private affairs, for six months, under Rule XI of the Regulations of 1868.

Lieutenant T. H. Eyre, Bengal Staff Corps,—medical certificate, for fifteen months, under Rule VI of the Regulations of 1875.

Surgeon P. A. Weir, M.B.,—medical certificate, for one year, under Rule VI of the Regulations of 1875.

No. 910.—The following extract from List No. 35, dated the 30th August 1878, received from the India Office, is published for general information:—

Permitted to return to duty.

Lieutenant-Colonel L. E. Evans, Infantry.

Major J. M. McNeile, Royal Engineers.

Lieutenant L. Dening, Staff Corps.

Captain A. D. Strettell, Staff Corps.

Surgeon-Major T. W. Sheppard.

Granted extensions of leave.

Colonel P. S. Yorke, Infantry,—four months, medical certificate.

Surgeon-Major E. J. Hoskins, M.D.,—six months, medical certificate.

Captain G. H. Jackson, General List, Infantry,—six months, medical certificate.

No. 911.—REGULATIONS—

Under the authority of Her Majesty's Government, it is notified that the provisions of G. O. No. 933 of 1877, permitting officers of the Indian cadres of Artillery and of the 12 new line regiments of Cavalry and Infantry, to count all full pay service towards pension, on retirement, are extended to officers of the Indian cadres of Engineers.

ORDNANCE.

No. 912.—The following clauses in List of changes in War Matériel are made applicable to India, and published for general information:—

Dated the 1st June, 1877.

3113. Carriages, wood, garrison, common, standing, smooth bore, 32-pr., 58 or 56 cwt., appropriated for 64-pr. converted guns.

Position of leather loop for priming irons.

3117. Covers, paper, cartridge, 64-pr. and 7-pr. rifled M.L. (Mark I.)

*3118. Fid, wood, gun or howitzer, rifled M.L., 8-inch. (Mark I.)

Fid, wood, gun, rifled M.L., 25-pr. (Mark I.)

* So far as they refer to the 25-pr. R.M.L. guns.

*3121. Tampeon, wood, gun, rifled M.L., 25-pr. (Mark I.)

Tampeon, wood, howitzer, rifled, M.L., 8-inch (Mark I.)

3124. Tools, venting, iron ordnance, set, No. 2. (§. 2092.)

Pan for instrument for taking impressions of vents, 40-pr. and 25-pr. rifled M.L. guns.

Dated the 1st May, 1878.

3294. Chest, arm, for 20 arms, spare, Martini-Henry.

Infantry regiments. (Mark I.)

Alterations to suit long bayonets.

3297. Bag, serge, for bursting charge of rifled M.L. shell, common, 12·5-inch. (Mark I.)

3302. Cartridge, silk cloth, gun, rifled muzzle-loading, 12·5-inch, 100 lb., P². (Mark I.)

Dated the 1st June, 1878.

3315. Lanyard, yellow worsted, for B.L. pistol.

3316. Pistol, B.L. revolver, Adams (Mark III), interchangeable.

Adopted for cavalry.

Stock-plate-eye enlarged.

3317. Harness and saddlery; general service and universal.

Traces, rope, short.

Traces, rope, harness. { lead { near. / off. } / wheel { near. / off. }

3318. Wallets, saddlery, universal.

Converted from wallets, saddlery, and holsters.

3329. Rocket, light, ¼ lb. (Mark I.)

Rocket, sound, guncotton, ¼ lb. (Mark I.)

Stick, rocket, light or sound, ¼ lb. (Mark I.)

PAY AND ALLOWANCES.

No. 913.—In modification of paragraph 7 of G. G. O. No. 716 of 1878, it is hereby notified that payments due to Majors of Royal Artillery and Engineers, serving out of India, will be made either to such Agents in India as officers may appoint, or by remittance home at the official rate of exchange which prevailed when the pay accrued.

PENSIONS.

No. 914.—The Order of Merit pay (Rs. 1-13-4) per month of the late Havildar Gunga Ram Brahmin, 2nd Goorkha Regiment, will be paid to his widow, Jawala, for a period of three years, with effect from the 10th July 1877, payable in the North-Western Provinces circle.

No. 915.—The undermentioned men are transferred to the Pension Establishment:—

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		B Battery, C Brigade, Royal Horse Artillery.		Rs.	
	Gun Lascar.	Adjham ...	Gun Larcar.	3	Punjab.
	Syce ...	Paltawn ...	Syce ...	3	N.-W. P.
	„ ...	Besieh ...	„ ...	3	Punjab.
	„ ...	Golzair ...	„ ...	3	„
	„ ...	Ramjohn ..	„ ...	3	N.-W. P.
	„ ...	Sookeah ...	„ ...	3	Presidency.
	„ ...	Beckarise ...	„ ...	3	„
	„ ...	Kooseall ..	„ ..	3	N.-W. P.
	Grass-cutter.	Jummun ...	Grass-cutter.	3	Punjab.
	„ ...	Chetah ...	„ ...	3	„
	„ ...	Bumma ...	„ ...	3	„
	„ ...	Hureeah ...	„ ...	3	„
	„ ...	Soobah ...	„ ..	3	N.-W. P.
		H Battery, C Brigade, Royal Horse Artillery.			
	Store Lascar.	Kalideen ...	Store Lascar.	3	N.-W. P.
	Syce ...	Oorie ...	Syce ..	3	„
	„ ...	Nelhie ..	„ ...	3	„
	„ ...	Ramdeen ..	„ ...	3	„
	„ ...	Bowannydeen	„ ...	3	„
	„ ...	Neemur ...	„ ..	3	„
	„ ...	Sewdeen ...	„ ...	3	„
	„ ...	Perowtie ..	„ ...	3	„
	Grass-cutter.	Byroo ..	Grass-cutter.	3	Punjab.
	„ ...	Doobri .	„ ...	3	N.-W. P.
	Bullock-driver.	Jherri .	Bullock-driver.	3	„
		D Battery, 3rd Brigade, Royal Artillery.			
	Syce ...	Nunkoo ...	Syce ...	3	N.-W. P.
	„ ...	Sewdeen ...	„ ...	3	„
	Grass-cutter.	Soomoon ...	Grass-cutter.	3	„
		F Battery, 4th Brigade, Royal Artillery.			
	Syce ...	Kalloo ...	Syce ...	3	N.-W. P.

* So far as they refer to the 25-pr. R.M.L. guns.

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		4th Hussars.		Rs.	
	Syce ...	Jallim ...	Syce ...	3	Presidency.
	„ ...	Gebood ...	„ ...	3	N.-W. P.
	„ ...	Dabee ...	„ ...	3	Presidency.
	„ ...	Kissoon ...	„ ...	3	N.-W. P.
	„ ...	Purrowtee ...	„ ...	3	„
	„ ...	Phuttoo ...	„ ...	3	„
	„ ...	Budul ...	„ ...	3	„
	„ ...	Bhowandeen ...	„ ...	3	„
	Jorrawallah Grass-cutter.	Ghoburdhun ...	Jorrawallah Grass-cutter.	3	Presidency.
	„ ...	Kesi ...	„ ...	3	„
		6th Dragoon Guards.			
	Farrier	Boondoo ...	Farrier ...	4	N.-W. P.
	Syce ...	Sumjohn ...	Syce ...	3	„
	„ ...	Chamd ...	„ ...	3	„
	„ ...	Futtoo ...	„ ...	3	„
	„ ...	Ranjam ...	„ ...	3	„
	„ ...	Orree ...	„ ...	3	„
	„ ...	Sahabdeen ...	„ ...	3	„
	„ ...	Suckla (1st) ...	„ ...	3	„
	„ ...	Subratee ...	„ ...	3	„
	„ ...	Burrashee ...	„ ...	3	„
	„ ...	Sookhai ...	„ ...	3	„
	„ ...	Boghae ...	„ ...	3	„
	„ ...	Birnhoo ...	„ ...	3	„
	„ ...	Talloo ...	„ ...	3	„
	„ ...	Poorie ...	„ ...	3	„
	„ ...	Barboolal ...	„ ...	3	Presidency.
	Grass-cutter.	Nuttoo ...	Grass-cutter.	3	N.-W. P.
	„ ...	Holass ...	„ ...	3	„
	„ ...	Toolla ...	„ ...	3	„
	„ ...	Dabie ...	„ ...	3	Presidency.
	„ ...	Gunnie ...	„ ...	3	N.-W. P.
	„ ...	Kirpall ...	„ ...	3	„
	„ ...	Suckla (II) ...	„ ...	3	„
	„ ...	Bogee ...	„ ...	3	„
	„ ...	Buldan ...	„ ...	3	„
	„ ...	Nuncoo ...	„ ...	3	„
	„ ...	Dunnie ...	„ ...	3	„
	„ ...	Thakoor ...	„ ...	3	„
	„ ...	Tulsee ...	„ ...	3	„
	„ ...	Jerowan ...	„ ...	3	„

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
		6th Dragoon Guards—contd.)		Rs.	
	Grass-cutter.	Nerangham ...	Grass-cutter.	3	N.-W. P.
	„ ...	Dobri ...	„ ...	3	„
	„ ...	Cheetoo ...	„ ...	3	„
	„ ...	Budall (II) ...	„ ...	3	„
	„ ...	Loutou (I) ...	„ ...	3	„
	„ ...	Nidham ...	„ ...	3	Punjab.
	„ ...	Juggutt ...	„ ...	3	N.-W. P.
	Lascar ...	Gulzar ..	Lascar ...	3	„
	Puckalli	Tara ...	Puckalli	3	„
	„ ...	Budloo ...	„ ...	3	„
		9th Lancers.			
	Syce ...	Fakerbux ...	Syce ...	3	N.-W. P.
	„ ...	Mykoo ...	„ ...	3	„
	„ ...	Budhie ...	„ ...	3	„
	„ ...	Fakera ...	„ ...	3	„
	„ ...	Bhiroo ..	„ ...	3	„
	„ ...	Perowtee ...	„ ...	3	„
	„ ...	Subd haun ...	„ ...	3	„
	„ ...	Sookah ...	„ ...	3	„
	„ ...	Rajab ...	„ ...	3	„
	Grass-cutter.	Bennie ...	Grass-cutter.	3	„
		13th Hussars.			
	Syce ...	Silar ...	Syce ...	3	N.-W. P.
	„ ...	Gunsaum ...	„ ...	3	Presidency.
	„ ...	Ramdeen ...	„ ...	3	N.-W. P.
	„ ...	Sowbratt ...	„ ...	3	Presidency.
	„ ...	Jerbunden ...	„ ...	3	N.-W. P.
	„ ...	Bugaltoo ...	„ ...	3	„
	„ ...	Lowton ...	„ ...	3	„
	„ ...	Jalim ...	„ ...	3	„
	„ ...	Sookah ...	„ ...	3	„
		16th Bengal Cavalry.			
	Duffadar	Ramrikh ...	Duffadar	7	N.-W. P.
	Sowar ...	Tota ...	Sowar ...	4	„
	„ ...	Lutchmun Singh.	„ ...	4	„
	„ ...	Hurdial Singh	„ ...	4	„
	„ ...	Meeah Singh	„ ...	4	Punjab.
	„ ...	Jowahir ...	„ ...	4	N.-W. P.
		Corps of Bengal Sappers and Miners.			
	Jemadar	Hoolass ...	Jemadar	25	N.-W. P.

Serial No.	Rank.	Name.	In what rank pensioned.	Amount of pension.	Circle of payment.
				Rs.	
		3rd Regiment of Native Infantry.			
	Havildar	Sahib Khan ...	Havildar	12	N.-W. P.
	„ ...	Saugor Sookul	„ ..	12	„
	„ ...	Ramsurroop Chowbey.	„ ...	12	Presidency.
	„ ...	Mir Goolam Ali	„ ...	12	N.-W. P.
	„ ...	Doorga ...	„ ...	12	„
	Drummer	Peer Khan ...	Drummer	7	Presidency.
	Sepoy ...	Dhoomun Khan	Sepoy ...	7	„
	Drummer	George Domingo	Drummer	4	„
		34th (The Futtehgurh) Regiment of Native Infantry.			
	Sepoy ...	Hazara Singh(1)	Sepoy ...	4	Punjab.
	„ ...	Unwar Khan	„ ...	4	N.-W. P.
	„ ...	Dewah Sing ...	„ ...	4	Punjab.
		43rd (Assam) Regiment of Native (Light) Infantry.			
	Subadar-Major (Sirdar Bahadur.)	Bahadoor ...	Subadar-Major.*	50	N.-W. P.

* Is allowed in addition the Brevet pay of his rank, viz., Rs. 50 per mensem.

SUBORDINATE MEDICAL DEPARTMENT.

No. 916.—In modification of G. G. O. No. 977 of 1870, it is notified that the effective strength of the several grades of the Apothecary class of the Subordinate Medical Department, to be maintained for the military duties of the British and Indian services in Bengal, will be as follows :—

Apothecaries	...	74
Assistant Apothecaries	...	126
Passed Hospital Apprentices	...	59
Unpassed ditto	...	120

TRANSFER OF OFFICERS.

No. 917.—The services of Lieutenant H. S. H. Riddell, 2nd Battalion, 60th Foot, Extra Aide-de-Camp to the Viceroy, are replaced at the disposal of His Excellency the Commander-in-Chief, with effect from the 28th September 1878.

H. K. BURNE, *Colonel,*
Secy. to the Govt. of India.

MILITARY DEPARTMENT.

NOTIFICATION.

Calcutta, the 20th September 1878.

Under Clause 26 of the Regulations appended to the Regimental Debts Act of 1863, it is notified that reports of the deaths of the undermentioned Commissioned Officers, on the dates specified, were received in the Military Department from 31st August to 20th September 1878:—

Corps.	Rank and Names.	Date of Decease.	Place of Decease.	Testate or Intestate.	Remarks.
General List, Infantry.	Captain F. W. Crohan ...	10th September 1878.	Simla.		
Madras Staff Corps	Captain F. J. F. Monro ...	15th ditto ...	Calcutta.		

Statement of Deposits on account of Estates from 16th August to 20th September 1878.

On whose account.	Rank.	Corps.	Date of Decease.	Testate or Intestate.	Total unclaimed amount deposited.	Amount paid in India.	Date to which claims will be received.
British Military Service.					Rs. A. P.		
Michael Joseph Tighe (a).	Captain ...	70th Foot ...	20th December 1877.	Intestate ...	569 7 10	...	...

(a.) Widow and 2 children, names unknown. Administrator General, Bengal, administering.

ARTHUR CROOKSHANK, *Captain,*
Offg. Secy. to the Govt. of India.

PUBLIC WORKS DEPARTMENT.

NOTIFICATIONS.

ESTABLISHMENT.

Simla, the 25th September 1878.

No. 404.—The undermentioned passed students of the Thomason Civil Engineering College, Roorkee, are appointed to the Department as Engineer Apprentices, and posted to the Provinces noted :—

To North-Western Provinces and Oudh.

Mr. W. E. T. Bennett, Provincial Establishment.

To Punjab.

Mr. E. Claxton, Irrigation Branch.
Babu Rajjan Lal, Provincial Establishment.

To Central Provinces.

Mr. C. S. R. Palmer.
„ G. M. Harriott.

To Rajputana.

Mr. D. J. Clancey.

To Assam.

Mr. W. R. Foy.

No. 405.—Mr. W. B. Macrone, Executive Engineer, 1st grade, British Burmah, was permitted to retire on pension with effect from 28th January 1878.

The 26th September 1878.

No. 406.—Sergeant C. Kerr, Overseer, 1st grade, is re-transferred from Madras Famine

The 27th September 1878.

No. 409.—The Governor General in Council is pleased to make the following promotions in the Engineer Establishment attached to the Railway Branch of the Public Works Department, with effect from the dates specified :—

Names.	Present grade.	Grade to which promoted.	With effect from,	Nature of promotion.	REMARKS.
			1877.		
Vigors, T. M. ...	Exe. Engr., 1st grade, temporary.	Exe. Engr., 1st grade	May 19th...	Permanent	*Vice* Mr. Parker, promoted to Superintending Engineer.
Wither, Capt. A. C. Bigg ...	Ditto, 2nd grade, ditto	Ditto, 2nd „	Ditto ...	Ditto.	
Swappé, C. ...	Ditto, 3rd grade, ditto	Ditto, 3rd „	Ditto ...	Ditto.	
Brassington, J. W. ...	Ditto, 4th grade, ditto	Ditto, 4th „	Ditto ...	Ditto.	
Duns, D. A. ...	Asst. Engr., 1st grade, temporary.	Asst. Engr., 1st „	Ditto ...	Ditto.	
Beeston, R. C. ...	Ditto, 1st grade, ditto	Ditto, 1st „	July 26th ...	Ditto ...	*Vice* Lieut. Hewson, deceased.
McCuddon, E. G. J. ...	Ditto, 1st grade, ditto	Ditto, 1st „	„ 31st ...	Ditto ...	*Vice* Mr. Stace, resigned.
Little, Capt. J. A. ...	Exe. Engr., 4th grade,	Exe. Engr., 3rd „	Dec. 19th ...	Ditto ...	*Vice* Mr. Bruff, transferred to Revenue Establishment.
Froude, R. H. ...	Ditto, 4th grade, temporary.	Ditto, 4th „	Ditto ...	Ditto.	
Mahtab Chunder Mullick...	Asst. Engr., 1st grade, temporary.	Asst. Engr., 1st „	Ditto ...	Ditto.	
Dangerfield, H. ...	Exe. Engr., 3rd grade, temporary.	Exe. Engr., 3rd „	Ditto ...	Ditto ...	*Vice* Capt. Bond, replaced at disposal of Mily. Dept.
Moore, G. E. ...	Ditto, 4th grade, ditto	Ditto, 4th „	Ditto ...	Ditto.	
Way, R. A. ...	Asst. Engr., 1st grade, temporary.	Asst. Engr., 1st „	Ditto ..	Ditto.	
			1878.		
Corbett, J. H. ...	Ditto, 1st grade ...	Exe. Engr., 4th „	Jan. 8th ...	Temporary	*Vice* Mr. Wright, on furlough.
Arundell, E. W. ...	Ditto, 2nd grade ...	Asst. Engr., 1st „	Ditto ...	Ditto.	
Corbett, J. H. ...	Ditto, 1st grade ...	Exe. Engr., 4th „	Feb. 19th ..	Ditto ...	*Vice* Mr. Chalmers, on furlough.
Cowper, G. ...	Ditto, 2nd grade ...	Asst. Engr., 1st „	Ditto ...	Ditto.	
Carter, W. B. ...	Exe. Engr., 1st grade, temporary.	Exe. Engr., 1st „	April 1st ..	Permanent	*Vice* Mr. Mallet, promoted to Superintending Engineer.
Shepherd, Capt. C. E. ...	Ditto, 2nd grade, ditto	Ditto, 2nd „	Ditto ...	Ditto.	
Croudace, C. H. ...	Ditto, 3rd grade, ditto	Ditto, 3rd „	Ditto ...	Ditto.	
Corbett, J. H. ...	Asst. Engr., 1st grade...	Ditto, 4th „	Ditto ...	Ditto.	
Blair, C. ...	Exe. Engr., 2nd grade...	Ditto, 1st „	Ditto ...	Temporary	*Vice* Officers confirmed above.
Clarke, Capt. H. W., R.E.	Ditto, 3rd grade ..	Ditto, 2nd „	Ditto ...	Ditto.	
Dooley, M. S. ...	Ditto, 4th grade ..	Ditto, 3rd „	Ditto ...	Ditto.	
Reynolds, G. B. ...	Asst. Engr., 2nd grade	Asst. Engr., 1st „	Ditto ...	Ditto.	
Henry, J. W. ...	Exe. Engr., 2nd grade...	Exe. Engr., 1st „	Ditto ...	Permanent	*Vice* Mr. Lambert, promoted to Superintending Engineer.
Ramsay, J. ...	Ditto, 3rd grade ..	Ditto, 2nd „	Ditto ...	Ditto.	
Sedgwick, Capt. W., R.E.	Ditto, 3rd grade, temporary.	Ditto, 3rd „	Ditto ...	Ditto.	
Miles, T. W. ...	Ditto, 4th grade	Ditto, 3rd „	Ditto ...	Ditto.	
Addis, H. R. ...	Ditto, 4th grade temporary.	Ditto, 4th „	Ditto ..	Ditto.	
Davies, R. ...	Asst. Engr., 1st grade, temporary.	Asst. Engr., 1st „	Ditto ...	Ditto.	
Ottley, D. G. ...	Exe. Engr., 4th grade ..	Exe Engr., 3rd „	Ditto ...	Temporary	*Vice* Officers confirmed above.
Connor, Lieut. A. S. W. ..	Asst. Engr., 1st grade...	Ditto, 4th „	Ditto ...	Ditto.	
Michell, T. ...	Ditto, 2nd grade .	Asst. Engr., 1st „	Ditto ...	Ditto.	
Cowper, G. ...	Ditto, 2nd grade...	Ditto, 1st „	April 7th ...	Ditto...	*Vice* Mr. Medley, on furlough.
Haynes, Lieut. H. S. F., R.E.	Ditto, 1st grade...	Exe. Engr., 4th „	Ditto ..	Ditto...	*Vice* Mr. Vansittart, on furlough.
Arundell, E. W. ...	Ditto, 2nd grade...	Asst. Engr., 1st „	Ditto ...	Ditto.	
Bull, C. A. ...	Exe. Engr., 3rd grade..	Exe. Engr., 2nd „	April 22nd...	Ditto ...	*Vice* Mr. Ramsay, on furlough.
Jowett, J. C. ...	Asst. Engr., 1st grade .	Ditto, 4th „	Ditto ...	Ditto.	
Hawkes, E. C. ...	Ditto, 1st grade ..	Ditto, 4th „	Ditto ...	Ditto.	
Cantopher, B. W. ...	Ditto, 2nd grade .	Asst. Engr., 1st „	Ditto ...	Ditto.	
Kunhardt, Lieut. H.G., R.E.	Ditto, 1st grade...	Exe. Engr., 4th „	April 26th ..	Ditto ...	*Vice* Mr Wiseman, on furlough.
Luckstedt, H. ..	Ditto, 2nd grade ..	Asst. Engr., 1st „	Ditto ...	Ditto.	
Tait, G. H. ...	Exe. Engr., 3rd grade .	Exe. Engr., 2nd „	May 8th ...	Ditto ...	*Vice* Mr. Johnson, on furlough.
Scott, J. R. ...	Asst. Engr., 1st grade ..	Ditto, 4th „	Ditto ...	Ditto.	
Spring, F. J. E. ...	Ditto, 1st grade	Ditto, 4th „	Ditto ...	Ditto.	
Anderson, G. A. ...	Ditto, 2nd grade ..	Asst. Engr., 1st „	Ditto ...	Ditto.	
Cloëte, H. N. C. ...	Exe. Engr., 3rd grade, temporary.	Exe. Engr., 3rd „	May 14th...	Permanent	*Vice* Mr. Conder, transferred to Revenue Establishment.
Connor, Lieut. A. S. W. ..	Ditto, 4th grade, ditto	Ditto, 4th „	Ditto ...	Ditto.	
Peel, W. de W. ..	Asst. Engr., 1st grade, temporary.	Asst. Engr., 1st „	Ditto ...	Ditto.	
Landon, F. H. ...	Ditto, 1st grade ..	Exe. Engr., 4th „	Ditto ...	Temporary	*Vice* Officers confirmed above.
Scott, Lieut. D. A., R.E.	Ditto, 1st grade ...	Ditto, 4th „	Ditto ...	Ditto.	
Anderson, G. A.	Ditto, 2nd grade ...	Asst. Engr., 1st „	Ditto ...	Ditto.	
Stent, W. K. ...	Ditto, 1st grade ...	Exe. Engr., 4th „	May 25th ...	Ditto ...	*Vice* Mr. Johnstone, on furlough.
Curry, T. E. ...	Ditto, 2nd grade ..	Asst. Engr., 1st „	Ditto ...	Ditto.	
Graham, H. C. ...	Exe. Engr., 2nd grade...	Exe. Engr., 1st „	June 3rd ..	Ditto ...	*Vice* Mr. O'Callaghan, promoted to, temporary Superintending Engineer.
Rennie, W. C. ...	Ditto, 3rd grade .	Ditto, 2nd „	Ditto ...	Ditto.	
Duns, D. A. ...	Asst. Engr., 1st grade ..	Ditto, 4th „	Ditto ...	Ditto.	
Harington, H. S. ...	Ditto, 2nd grade...	Asst. Engr., 1st „	Ditto ..	Ditto.	
Moyle, G. ...	Ditto, 2nd grade .	Ditto, 1st „	Ditto ...	Ditto	
Floyd, W. C. L.	Exe. Engr., 4th grade, temporary.	Exe. Engr., 4th „	June 4th ...	Permanent	*Vice* Mr. Vacher, deceased.
Hodson, C. W. ...	Asst. Engr., 1st grade, temporary.	Asst. Engr., 1st „	Ditto ...	Ditto.	
Knox, H. C. ...	Ditto, 2nd grade ...	Ditto, 1st „	Ditto ...	Temporary	*Vice* Officers confirmed above.
Sulivan, A. ...	Ditto, 2nd grade ...	Ditto, 1st „	Ditto ...	Ditto.	
Moyle, G ...	Ditto, 2nd grade ..	Ditto, 1st „	June 13th...	Ditto ...	*Vice* Mr. Peel, on furlough.
Duns, D. A.	Ditto, 1st grade ...	Exe. Engr., 4th „	July 10th...	Ditto ...	*Vice* Mr. Croudace, on furlough.
Moyle, G. ...	Ditto, 2nd grade ...	Asst. Engr., 1st „	Ditto ..	Ditto.	
Knox, H. C. ...	Ditto, 2nd grade ...	Ditto, 1st „	Ditto .	Ditto.	

Consequent on the return of Mr. Anderson, Executive Engineer, 4th grade, from furlough on 23rd January 1878, the following officers reverted to their substantive grades:—

Mr. J. H. Corbett, to Assistant Engineer, 1st grade.
„ E. W. Arundell, to „ „ 2nd „

Consequent on the return of Mr. Grant, Assistant Engineer, 1st grade, from furlough, on the 24th January 1878, Mr. G. Cowper reverted to his substantive rank of Assistant Engineer, 2nd grade.

Consequent on the return of Lieutenant Haynes, R.E., Assistant Engineer, 1st grade, from furlough, on 1st March 1878, Mr. G. Cowper reverted to his substantive rank of Assistant Engineer, 2nd grade.

Consequent on the death of Mr. Cockburn, Executive Engineer, 2nd grade, on the 6th March 1878, the following officers reverted to their substantive grades:—

Mr. J. Ramsay, to Executive Engineer, 3rd grade.
„ J. H. Corbett, to Assistant „ 1st „
„ T. Michell, to „ „ 2nd „

Consequent on the return of Mr. Gallott, Executive Engineer, 1st grade, from furlough, on the 22nd March 1878, the following officers reverted to their substantive grades:—

Mr. C. Blair, to Executive Engineer, 2nd grade.
„ H. Tyndall, to „ „ 3rd „
Lieut. A. S. W. Connor, to Assistant Engineer, 1st grade.
Mr. G. B. Reynolds, to Assistant Engineer, 2nd grade.

Consequent on the death of Mr. Medley, Assistant Engineer, 1st grade, on the 9th May 1878, Mr. G. A. Anderson reverted to his substantive rank of Assistant Engineer, 2nd grade.

Consequent on the return of Mr. Alexander, Executive Engineer, 2nd grade, from furlough, on the 11th June 1878, the following officers reverted to their substantive grades:—

Mr. W. C. Rennie, to Executive Engineer, 3rd grade.
„ A. Sulivan, to Assistant „ 2nd „
„ H. C. Knox, to „ „ 2nd „
„ G. Moyle, to „ „ 2nd „

Consequent on the return of Captain Rathborne, R.E., Executive Engineer, 3rd grade, to military duty on the 17th June 1878, the following officers reverted to their substantive grades:—

Mr. D. A. Duns, to Assistant Engineer, 1st grade.
„ G. Moyle, to „ „ 2nd „

RAILWAY.

The 26th September 1878.

No. 406.—Captain W. A. J. Wallace, R.E., Officiating Consulting Engineer to the Government of India for Guaranteed Railways at Calcutta, is appointed Secretary to the Railway Conference to be assembled in Calcutta, during the coming cold season, and will assume charge of the office of Secretary on being relieved of his present duties.

No. 407.—With reference to Public Works Department Resolution Nos. 1589-1612R. of the 1st May 1878, and Public Works Department Notification No. 406 of this date, it is hereby notified that all communications regarding the approaching Railway Conference, and papers for discussion, should be addressed or forwarded to the Secretary to the Railway Conference, care of the Secretary to the Government of India, Public Works Department.

W. A. CROMMELIN, *Major-Genl., R.E.,*
Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

HOME DEPARTMENT.

QUARANTINE ABOLISHED AT BRITISH INDIAN PORTS.

Extract from the Proceedings of the Government of India in the Home Department, No. 308 (Sanitary),—under date Simla, the 19th September 1878.

READ the undermentioned Proceedings and papers regarding quarantine rules at Indian ports:—

Notification	No. 10,	dated	9th September	1872.
Do.	No. 2,	„	26th March	1873.
Proceedings,	Sanitary,	July	1874,	Nos. 7—9.
Do.	do.	December	1874,	Nos. 33—38.
Do.	do.	May	1875,	Nos. 36—40.
Do.	do.	June	1875,	Nos. 4—6.
Do.	do.	October	1875,	Nos. 22—26.
Do.	do.	November	1875,	Nos. 34—35.
Do.	do.	January	1876,	Nos. 1—2.
Do.	do.	March	1876,	Nos. 4—5.
Do.	do.	„	„	Nos. 20—22.
Do.	do.	April	1876,	Nos. 7—8.
Do.	do.	(B) December	1876,	Nos. 7—8.
Do.	do.	March	1877,	Nos. 39—40.
Do.	do.	June	1877,	Nos. 4—18.
Do.	do.	„	„	Nos. 19—47.
Do.	do.	September	1877,	No. 8.
Do.	do.	January	1878,	Nos. 12A—28.
Do.	do.	April	1878,	Nos. 12—13.

Read also—

Letter from	Chief Commissioner,	British Burmah,	No. 2212—204,	dated 14th Sept. 1876.
Do.	do.	Government of Madras,	No. 654,	„ 3rd Decr. 1877.
Do.	to	do. do.,	No. 3,	„ 7th Jany. 1878.
Do.	from	do. do.,	No. 127,	„ 27th Feby. 1878.
Do.	to	do. do.,	No. 94,	„ 18th April 1878.

Despatch from Her Majesty's Secretary of State, No. 133, dated 11th July 1878, forwarding a Minute by Dr. Seaton of the Local Government Board, showing that quarantine is not practised in England.

RESOLUTION.

THE consideration of the Government of India has recently been given to the subject of quarantine rules for Indian ports, and to the desirability of adopting a uniform system for them all. The question of quarantine has been much discussed during the last few years, and rules have been sanctioned for some places, and considered for others. The Secretary of State has declared the principles which should dominate the action of the Government of India, and the opportunity will now be taken to review the history of the case, and to lay down the principles by which the Government of India will be guided in the future.

2. By Act I of 1870, the Governor General in Council, and the Local Governments (with the previous sanction of the Governor General in Council), were empowered to make rules—(1) for putting any vessel into a state of quarantine; (2) for regulating the intercourse of vessels in a state of quarantine with the shore or with other vessels; and (3) for regulating the intercourse between ports where an infectious disease prevails, and other ports. On the 9th September 1872, a set of quarantine rules, framed by the Government of Madras, was sanctioned for ports in the Madras Presidency; and in 1873, similar rules were sanctioned by the Government of India for British Burmah.

3. In May 1874, the Secretary of State called on the Government of India for information, which he had been asked to obtain for the Turkish Ambassador in London, relative to the quarantine restrictions imposed in India on vessels coming from any infected ports, and the rules regulating the

visits of Health Officers and Doctors to such ships. Accordingly, the Government of Bengal, and Chief Commissioner, British Burmah, were desired to furnish copies of the quarantine rules in force in those provinces, and at the same time to give an opinion upon the effect produced by the rules, or the general utility of the system. The Government of Bengal replied that no rules under Act I of 1870 were in force in Bengal; but that one of the rules for the guidance of the Hooghly pilots provided for the detention of vessels below the port of Calcutta in cases of infectious disease on board. The Chief Commissioner, British Burmah, was unable to say that the rules in force under Act I of 1870 had had any practical effect. These answers were duly transmitted to the Secretary of State. The Lieutenant-Governor of Bengal had simultaneously before him the subject of the want of proper arrangements for the sanitary supervision of the port of Calcutta. He was averse to quarantine rules, as calculated to cause much inconvenience to the public, and serious interference with trade; and preferred that each case of vessels with infection on board should be dealt with according to circumstances under the practice that had hitherto obtained. On his recommendation, a Health Officer for the port of Calcutta was established, who, amongst other duties, was required to board vessels arriving in the port with infectious disease on board. This arrangement still obtains, and no quarantine rules have been passed for the port of Calcutta.

4. In July 1875, the Government of Bombay submitted, for approval, a code of quarantine rules framed under Act I of 1870; but the Government of India were unable to sanction their promulgation, and replied in the following terms:—

"2. Setting aside, for the present, any question of the cost involved in these proposals, it is evident, I am to observe, that these rules, if they become law, may be productive of much hardship and inconvenience. They may involve considerable extra expense to owners of vessels; they may seriously interfere with trade, and may practically subject passengers to a bad form of imprisonment for an indefinite period. Before any rules of this kind are sanctioned, it ought to be shown, *first*, that Bombay, or any of the other ports in question, has, beyond all doubt, suffered for want of such precautions; and, *secondly*, that any evils which have formerly arisen from unrestricted communication will, in all reasonable probability, be prevented from recurring by the means proposed.

"3. Under the first head, no evidence has been adduced; but there are certain considerations in regard to the second which lead to the conclusion that little good can be expected. The diseases against which the rules are specially directed are diseases which are well known in India. Cholera and small-pox—the two which are most frequently met with—are common all over the country. * * * * * * * * * It would be anomalous for a vessel to be quarantined in Bombay harbour, because of a case of cholera or small-pox; while, at the very same time, cases in the town are subject to no restriction whatever, and parties of people, among whom such cases may have occurred within a few days, may be coming in by rail and road without let or hindrance.

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"7. Without questioning the efficacy of a theoretically perfect quarantine, the Government of India doubt whether such a quarantine is practicable at Bombay. In this view, all that can be properly done is to declare that when disease of an epidemic character is present on board a ship, measures shall be taken for affording hospital accommodation and treatment for the sick; and if a vessel has come from any port where Asiatic plague exists, as a measure of special precaution which is not likely to be often required and which can do no harm, not only should the sick be cared for, but the vessel should be fumigated.

"8. Act I of 1870 provides for the making of rules relating to quarantine; but it is very important that such rules should be made only when the necessity for them has been proved beyond all doubt; and that any rules which may be sanctioned should be framed so as to do as little mischief as possible. I am, therefore, to request that the Government of India may be informed in detail of any cases which show that it is advisable to apply quarantine rules to Bombay and the other ports proposed; and I am also to suggest that, in the mean time, the powers which the Health Officer now exercises may be limited to what is allowed by law.

"9. In conclusion, I am to remark that the rules must be regarded not only as they will affect Bombay. If a regular system of quarantine is brought into force at Bombay, it will certainly lead the Turkish authorities to insist on their rules at Suez being carried out in a much more stringent manner than they have yet been acted on, and thus seriously interrupt the highway to India. It would be a grave mistake for the Government of this country to give Turkey, or any other power ground for believing that ordinary quarantine has been found of any practical value as a preservative against cholera in India, or that there is any Indian experience in its favour, unless it can be proved, beyond all doubt, that this has really been the case."

5. The Governor of the Straits Settlements in April 1875 applied to the Government of India for copies of the quarantine rules in force in India, whereupon the Government of Madras were asked for a full report on the working and practical results of the rules issued under Act I of 1870 for their ports, and for their opinion whether any advantage had been derived from the introduction of the rules. The Madras Government, however, were not in a position to give an opinion on the actual advantage of the rules, as organized measures for quarantine purposes had not up to that time been in working at the different ports, and only one case calling for quarantine had occurred since the promulgation of the rules.

6. In June 1875, the Secretary of State asked the Government of India for information regarding the imposition of quarantine in Indian ports on ships arriving from the Persian Gulf. Several cases of plague had occurred in Mesopotamia; but the outbreak was localized, and indeed confined to certain marshy tracts where no sanitary precautions had been taken. Merchants connected with the Persian Gulf trade complained to the English Foreign Office of the vexatious quarantine imposed upon their vessels at Suez by the Egyptian authorities. The Government of India had received similar reports of the existence of plague in Mesopotamia, but had not deemed it necessary to enforce quarantine in any Indian port on vessels coming from the Persian Gulf. In reply to the Secretary of State, the Government of India expressed an opinion that there was little or no fear of plague being imported into India, and that, considering the representations made by merchants of the vexations caused by quarantine, it was not deemed expedient to impose it in any Indian port on the outbreak of plague in Turkish Arabia. The Secretary of State was also informed of the correspondence that had passed with the Bombay Government regarding quarantine rules; and it was added that the several Maritime Governments in India would be kept duly informed of such outbreaks of plague, so that, in case of a vessel arriving from the Persian Gulf with plague on board, the special procedure for fumigation of the vessel and treatment of the sick might be followed.

7. Again, in October 1875, the Bombay Government submitted a revised draft of quarantine rules of a less stringent character, in which no provision was made for the detention of healthy persons in quarantine, but only for the detention and isolation of the sick. The Government of India were unable to accept these rules even in their modified form, as evidence had not been adduced to prove that Bombay had actually suffered from want of such precautions; or that the evils which had in fact arisen from unrestricted communication would, in all reasonable probability, be prevented by the restrictions proposed. At the same time, the Government of Bombay were invited, if still of opinion that the proposed system of quarantine was desirable in Bombay, to re-submit the case with a full and complete statement of the facts and evidence. But they replied that, considering the objections taken, the best plan would be for the Local Government to give such directions as might appear necessary in each case. Of this determination, the Government of India approved in April 1876, adding that care should be taken that any such measures should be in accordance with the law.

8. Meanwhile, the Secretary of State had received the papers containing the earlier stages of the correspondence with the Bombay Government, and, in his despatch No. 127 of the 23rd December 1875, observed that the refusal of the Government of India to allow the quarantine rules proposed by the Government of Bombay was not in harmony with the sanction previously accorded to the rules for the Madras and British Burmah ports, or with the practice at Calcutta. He desired, therefore, that the whole subject should be re-considered, and consistent rules drawn up and promulgated for the whole of India. Lord Salisbury wrote:—

"While the regulations would not impose measures of general quarantine, the several Governments or Administrations should not be absolutely deprived of the power, under any exceptional circumstances which might occur, of enforcing quarantine within the proper bounds of reason and discretion. In this point of view, provision might be made for giving effect to any specially stringent rules designed to meet the case of unusual outbreaks of disease only after the issue of specific orders with that object by the Local Government. For ordinary conditions, a simpler procedure would suffice. From the operation of any such rules, troopships should be exempted, special arrangements in regard to them being made in the Military Department."

Thereupon, the Government of Madras, and the Chief Commissioner, British Burmah, were asked to report how far the rules had been enforced; what facts had come to notice tending to prove either that they had been of advantage, or that they had failed in their object; what annual expenditure had been incurred on this account, and whether the advantage resulting from the quarantine arrangements was considered to be such as to warrant their continuance or extension.

9. The Chief Commissioner, British Burmah, in September 1876 forwarded reports from the Health Officers of the four principal ports of the province, stating his own opinion that, as the rules had been worked with discretion and prudence, there was no objection to their maintenance. Under them, the ports had generally enjoyed complete immunity from contagious diseases imported from foreign coasts. He repeated his predecessor's opinion that "having regard to the little that is known of the nature of such diseases as cholera, and the mode in which it is spread, more harm than good is often done by placing in quarantine a crowded vessel in which one or two sporadic cases, probably arising from unaccustomed diet and mode of life, have occurred." At the same time, he considered the existence of the rules a safeguard in cases where a vessel arrives at a port with a virulent and spreading visitation of dangerous and infectious disease among her passengers or crew, and that the application of the quarantine rules in such cases would be desirable.

10. Early in 1876, plague was alleged to have appeared on the river Euphrates, whereupon the Government of India (by Circular No. 2—62 to 66, dated 21st March) desired all Local Governments with seaports to take precautionary measures in the case of all vessels coming from the localities affected, adding that probably it would not be necessary to do more than carry out the precautions in paragraph 7 of the orders of May 1875 to the Bombay Government which are set out in paragraph 4 above. The Persian Government established fifteen days' quarantine along the Turkish frontier and in the Persian Gulf. The Resident at Bushire was ordered to assist the Persian authorities in maintaining quarantine at sea.

11. Subsequently the Egyptian Sanitary Board established at Suez quarantine of fifteen days irrespective of voyage on all arrivals from the Persian Gulf; and the Bombay Government, with a view to forestall the risk of controversy with the Egyptian authorities, and to prevent interruption of communication with Europe, proposed to establish strict quarantine of fifteen days at Bombay, Kurrachee, and Aden. The Government of India then agreed to sanction provisionally the following rules on the 22nd June 1876, and asked the Bombay Government to submit them for publication in the *Gazette of India*, as required by Act I of 1870:—

"(1.) Every vessel arriving at Kurrachee, Bombay or Aden from any port in the Persian Gulf or other quarter, where plague actually exists, shall be inspected on arrival. If no plague exists on board, or has occurred on the voyage, the vessel shall be detained in quarantine till 15 days have expired from the date of sailing from such port.

"If the vessel has come straight from any port at which a British Consul exists, who shall certify that there is no plague at the said port, such vessel shall be exempt from these rules, provided that no case of plague shall have occurred during the voyage; also all vessels carrying mails, unless plague has actually appeared on board, shall be exempted from these rules.

"(2.) If any case of plague shall have occurred during the voyage to any of the said ports, or shall be found on board on arrival, such case or cases shall be isolated and the vessel fumigated and detained in quarantine till 15 days have elapsed since the last case of plague occurred.

"(3.) Arrangements shall be made at Kurrachee, Bombay, and Aden for the proper reception and treatment of cases so isolated, and of vessels in quarantine.

"(4.) If any vessel coming under rule (1) shall proceed to Suez, or to any port in the Red Sea, it shall be noted in the bill of health whether any case of plague has occurred on board before or after arrival at Kurrachee, Bombay or Aden, and, if so, what precautions have been taken.

"(5.) If plague should appear among the general population of India at Kurrachee, Aden or Bombay, immediate notice will be sent to the Egyptian authorities, and further measures enforced."

12. At the same time, the Secretary of State was informed by telegram that quarantine had provisionally been established at Kurrachee, Aden and Bombay. He replied that he had no objection to quarantine of observation or medical inspection. He was subsequently apprized in further detail of the procedure adopted. Eventually, in his despatch No. 70, dated 20th July 1876, Lord Salisbury, when acknowledging the correspondence that had passed, asked for full explanation of the reasons which had rendered it necessary, in the opinion of the Government of India, to impose a quarantine, which could not but be accompanied with restrictions that would be viewed as vexatious by those engaged in commerce with the Persian Gulf.

13. In July 1876, the Secretary of State telegraphed that reports had been received in London from the Consul at Alexandria of the cessation of the plague in Mesopotamia, on which the Egyptian authorities had reduced quarantine to 5 days on arrivals from the Arabian ports, maintaining it at 15 days on those from the Persian ports, of the Persian Gulf. The Foreign Office in England were asked by the Secretary of State to obtain the withdrawal of the Egyptian threat. The Bombay Government were desired by the Government of India to introduce a similar relaxation at Indian ports and at Aden. Finally, the Egyptian Sanitary Board admitted all vessels from the Persian Gulf to free pratique from the 12th August, and quarantine was at once withdrawn at Aden, Kurrachee, and Bombay.

14. The Bombay Government, in their No. 2098, dated 11th July 1876, submitted, for approval, as a temporary measure, a Notification issued by them in regard to quarantine rules for the port of Bombay. Although the disease in Mesopotamia was believed to be fast dying out, and the danger passing away, the authorities in the Persian Gulf fully anticipated another outbreak in the ensuing year; the Bombay Government thereupon took the opportunity of expressing their opinions respecting quarantine generally, and of establishing a clear understanding as to the course to be pursued. The Government of India carefully examined the rules which the Bombay Government had proposed to issue, and returned them for further consideration on certain points. In November 1876, the Bombay Government submitted an amended copy of quarantine rules, with their opinion that the rules should not be published until further necessity for so doing might arise, though it was very desirable to have them ready in case of emergency. In April 1877 the Government of India sanctioned the rules proposed by the Government of Bombay, adding that the rules would be published in the *Gazette of India* when the Government of Bombay reported that necessity for their promulgation had arisen. No practical effect was, however, to be given to the provisions of these rules without previous notice to the Government of India. The rules sanctioned were as follows:—

"In exercise of the power conferred by Act No. I of 1870 (to provide rules relating to quarantine), the following rules have been made by His Excellency the Governor of Bombay in Council, with the previous sanction of the Governor General in Council:—

'1. The commander of every vessel, including buggalows or other native craft, arriving at Bombay from the Persian Gulf, shall, before entering the harbour, indicate by signal the port from which she has come.

'2. Such commander shall not, without having first obtained permission as hereinafter provided, allow any communication either with the pilot boat, except orally, or with the shore or with any other vessel or boat in the harbour.

'3. Immediately on the signal of such arrivals being made, the Health Officer of the port shall go alongside the vessel, and ascertain by enquiry from the commander whether any person on board is then suffering, or has during the voyage, suffered from plague; and if such officer is satisfied by such enquiry that no such case has occurred, he shall, by writing under his hand to be delivered to the commander, permit free communication between such vessel and the shore, and with other vessels and boats in the harbour.

'4. If the Health Officer shall have reason to believe that any such case has occurred, he shall direct the commander to take the vessel to the quarantine anchorage duly appointed and notified by Government, there to remain for the space of 15 days from the day of arrival in the harbour or from the date of the occurrence of the latest case of illness; and shall further direct the commander to prohibit, during the said 15 days, all communication except such as is hereinafter provided for between such vessel and the shore, or other vessels or boats in the harbour. The Health Officer may further direct the removal of so many of the passengers

and crew as may not be suffering from sickness, and whose services may not be required on board the ship, to such particular spots as may, from time to time, be fixed upon by the Local Government as places of quarantine, there to remain for a space of 15 days, or, in the event of the occurrence of a case of sickness for a space of 15 days, from the date of the occurrence of the last case.

'5. Any mails or cargo which may be brought by any vessel so arriving shall be landed under such precautions as may be deemed necessary by the Health Officer to prevent the spread of the disease.

'6. It will be the duty of the Superintendent of Marine to facilitate the conveyance to the vessel in quarantine of all supplies of provisions, stores and other articles required by those on board. These supplies should be placed on the boats of the vessel to be subsequently removed by members of her crew.'"

15. While this correspondence with the Bombay Government was in progress, a despatch (No. 3, dated 9th February 1877) explained to the Secretary of State (see paragraph 12 above) the reasons which had led the Government of India to impose quarantine on vessels arriving from the Persian Gulf at Kurrachee, Aden, and Bombay. The British India Steam Navigation Company had complained of the constant obstructions thrown in their way by quarantine regulations enforced at Egyptian ports in the Red Sea. The Government of India wrote to the Secretary of State:—

"We regard the restrictions of which the Company complain as most unnecessary and vexatious, and trust that every effort may be made to induce the Egyptian authorities to abstain from all such interference in future.

"The general principle we have adopted in respect to quarantine is that this measure, while certain to produce much hardship and to offer very serious obstacles to trade, can hardly be of any practical benefit. All we would recommend is the medical inspection of arrivals from affected ports, the separation and proper care of the sick, and the thorough cleansing and fumigation of the ship.

"In June last, at the urgent request of the Bombay Government,—who represented that, if vessels from the Red Sea were not subjected to quarantine in Indian ports, all departures from these ports to the Red Sea would be exposed to detention and other annoyances at Suez,—we reluctantly consented to quarantine rules being applied to vessels from the Persian Gulf arriving at Kurrachee, Bombay, and Aden; but fortunately, before they were passed, the plague had almost entirely ceased, and, so far as we are aware, it was not found necessary to apply them in any instance.

"On this point, and on other matters concerning the disease which prevailed in Mesopotamia, and which has been reported under the name of "plague," we have called for specific information which will enable us to decide more fully what measures should be taken in Indian ports; but it is very important, for the proper settlement of this question, that the action which the Egyptian authorities intend to take in the matter should be known. To any danger there may be of the transmission of the disease by ships, India is much more exposed than Egypt, inasmuch as the Egyptian ports are much further removed from the seat of danger, and also because vessels going from the Persian Gulf to the Red Sea, all, as a rule, touch at Indian ports. Any regulations which we consider necessary for the protection of this country ought, therefore, to satisfy the Egyptian authorities. So long as India remains free from plague—and no case has yet been reported even in vessels arriving from the Persian Gulf—there seems no good reason for Egypt to dread the introduction of the disease by vessels coming from Indian ports."

16. Again, in despatch No. 12, dated 4th June 1877, the Government of India communicated to the Secretary of State the quarantine rules sanctioned (paragraph 14 above) for the port of Bombay, in the event of a quarantine being unavoidable, and assured him that they would avoid putting the rules in force as long as possible. In July 1877, Lord Salisbury replied:—

"Your Excellency is already well acquainted with my general views on the subject of quarantine; and, considering the importance of a consistent example being set by this country to other powers in regard to this matter, I am glad to receive your assurance that you will avoid putting the rules in force as long as possible."

17. The Government of India had been anxious, since October 1876, to obtain information on certain points, to enable them to determine what measures should be ready for adoption whenever an outbreak of plague might occur. In due course, during 1877, reports were received on the subject of the plague in Baghdad and other places in Turkish Arabia; but they were chiefly occupied with discussions regarding the nature of the disease, and the value of the measures adopted to prevent its spreading, so that they could hardly form the basis of any precautionary measures. On the 4th January 1878, the informa-

tion was transmitted to the Secretary of State, with the following opinion from the Government of India:—

"The question whether the disease is true plague, or whether, if not, it is infectious or contagious, appears to be surrounded by doubt. Our Sanitary Commissioner is disposed to consider it true plague, or a disease very much allied thereto, and as capable of being spread by human intercourse, though the extent to which a population exposed to the infection may suffer from the disease depends on the degree to which the people are under the influence of foul insanitary surroundings. The cases referred* to by Dr. Bartoletti are not known to us; but it does not seem at all certain either that the disease in the cases named was true plague, and, if it was not, whether it was a disease so infectious or contagious as to be affected by quarantine.

* *Vide* enclosures of Secretary of State's despatch No. 86 (Statistics and Commerce), dated 14th June 1877.

"3. The system of blockading infected houses, which Dr. Colvill (Medical Officer at Baghdad) has brought to notice, appears to be cruel, and at the same time useless; and the same may be said of the internal quarantine arrangements, but these are matters with which we cannot interfere. We can only repeat the opinion expressed in the 6th paragraph of our despatch No. 3 (Foreign Department—General), dated the 9th February last, that improvement in the sanitary condition of the localities in which plague is apt to arise, affords the best means of preventing its recurrence. What we have to consider is how far the prevalence of the disease in Turkish Arabia places this country in danger, and whether we should adopt any measures to obviate the possibility of its being imported into India. From the latest accounts, the disease appears to have disappeared from Baghdad, and to be present only in Resht on the shore of the Caspian; but Dr. Colvill is of opinion that it will re-appear next spring, and suggests that a quarantine should be established at a distance from the shores of India, and that all vessels, whether bound for India or elsewhere, should be detained at the mouth of the Gulf. Such a measure would greatly impede commerce, and inflict very considerable loss and hardship on the mercantile community. We also doubt its being necessary, or that it would prove efficacious; and for the present, at all events, we are unable to perceive that any sufficient reason exists for the adoption of such a course.

"4. In the event of the disease again appearing at Baghdad or other places, in communication with the Persian Gulf, and if it becomes necessary to take any action in the matter, we think that a system of inspection of ships arriving from the Gulf might be established at Bombay and other Indian ports, and the importation of rags prohibited. For further preventive measures, we must rely on keeping our port towns free from those insanitary conditions which render populations susceptible to infection, and without which it is believed that diseases of the nature of plague will not spread."

And at the same time, the Bombay Government were desired to submit statistics regarding the number of persons detained in quarantine at Kurrachee, Aden, and Bombay during 1876, and the number of cases of plague detected among them, with a view to the consideration of the precautionary measures which should be adopted another year, in the event of a fresh occurrence of the plague.

18. At the beginning of 1878, the Secretary of State transmitted to the Government of India further correspondence which had passed with the Foreign Office in England. It appeared that the Egyptian Board of Health had, on the 28th November 1877, published revised quarantine regulations as actually in force for vessels arriving at Suez from ports affected with plague. The modifications introduced thereby were all favourable to the freedom of navigation. Lord Derby had proposed to instruct the Vice-Consul at Alexandria to endeavour to induce the Board of Health to limit the regulations to ships arriving from ports actually infected, and Her Majesty's Ambassador at Constantinople to express the hope that the Turkish Board of Health would make corresponding modifications in their sanitary regulations. Lord Salisbury had concurred, and suggested the expediency of its being made quite clear that the mails would in no circumstances be detained, by reason of quarantine, when passing through the canal. On the general subject of quarantine in the East, Lord Salisbury addressed the Foreign Office in Sir L. Mallet's letter of 12th December 1877, which was as follows:—

"In his letter to the Earl of Derby, dated the 4th July last, Count Beust expresses a hope that the British Government will modify its views on this subject†, and will co-operate with our powers in establishing a more thorough and stringent system of quarantine in Persia and Turkish Arabia. The point which most directly concerns this office is the intimation of His Excellency's desire that a system of quarantine should be instituted at Bombay, Kurrachee, and

† Quarantine in the East.

Aden, on vessels arriving from the Persian Gulf, unless England is prepared to consent that all vessels without distinction should be subject to quarantine in the Red Sea.

"3. The papers further show that Dr. Colvill's recently expressed views on the causes of plague, and the inutility of quarantine, have met with strong opposition at the Constantinople Board of Health.

"4. In reply, I am to inform you that Lord Salisbury concurs with Lord Derby in the belief that the propositions drawn up by the Austro-Hungarian Government contain views which are opposed to the most trustworthy opinions on this subject held in this country by competent medical authorities.

"5. In so far as Count Beust's letters seek to induce Her Majesty's Government to stimulate by its advice Turkey and Persia to more energetic action in preventing the spread of epidemic disease across the eastern frontier of the latter, it is not necessary that Lord Salisbury should express any opinion.

"6. But Count Beust proceeds to urge that a quarantine should be imposed on all vessels coming from the Persian Gulf to Aden, Kurrachee or Bombay, or else, as an alternative course, that England should submit to have all her ships held to quarantine at Suez. On this matter, which deeply affects Indian interests, Lord Salisbury proposes to make some remarks.

"7. It is obvious that in this recommendation only plague, and not cholera, is in question; for, as cholera is endemic in India, it would be absurd to treat Indian ports as contaminated in that respect by unrestricted intercourse with the Persian Gulf. But it is evident that if, as Count Beust proposes, 15 days shall be deemed a sufficient interval to establish freedom from disease, the voyage from the Persian Gulf *viâ* Kurrachee or Bombay, which occupies more than 15 days, cannot bring disease to Suez. The only object, therefore, of the proposed arrangement must be to protect Bombay and Kurrachee from plague, lest they should in their turn communicate it to Suez.

"8. Lord Salisbury does not propose to enter on this occasion at any length upon the abstract merits of the system of quarantine. Its commercial inconvenience, and the serious hardship it often inflicts on individuals, are well known. Its value as a protection against epidemics has been and is the subject of much animated controversy. The tendency of modern opinion undoubtedly is not favourable to any high estimate of its advantages. The reports made to the Indian Government do not confirm the impression formed by the Austro-Hungarian Government that science has generally recognized the utility of the system. It would be more true, in their experience, to affirm that, among the agencies by which communicable diseases are spread, much less relative importance than formerly is attached to personal contact; and it is increasingly felt that even against the dangers of propagation by personal contact, where they exist, quarantine offers an indifferent protection.

"9. But whatever value may be attached to this system, it is a protection which can only reasonably be insisted on when there is a real danger to avert. Bombay, Kurrachee, and Aden have not, as a matter of fact, been at any time subject to visitations of the plague. To whatever cause their immunity is owing, it cannot, as a fact, be ignored. It will be early enough to consider regulations for the protection of these places against contamination when their exposure to it has been ascertained by experience. The whole subject is too obscure to justify the subjection of Indian commerce to vexatious restrictions in order to avert a danger which is at present purely speculative.

"10. Lord Salisbury, two years ago, took an opportunity of observing to the Government of India that, while they should abstain from inserting any quarantine requirements in their general regulations, the several Administrations should not be absolutely deprived of the power, under any exceptional circumstances which might occur, of enforcing quarantine within the proper bounds of reason and discretion. Lord Salisbury does not think that any reason has been shown for interfering with their discretion by imposing any stringent rules. The general opinion of Medical authorities in India is that the true protection against epidemics is to be found in a more careful observance of sanitary laws; and there is too much reason to believe that the energy and thought expended upon the enforcement of vexatious regulations of quarantine operate to divert attention from the only real precautions by which the spread of this class of diseases can be effectively resisted."

As the Government of India had so lately as the 4th January put the Secretary of State in possession of their views on the question of quarantine, no further action was needed, but a copy of the papers was furnished to the Bombay Government.

19. The Government of Madras in December 1877, and February 1878, in reply to the request made to them (see paragraph 8 above), submitted papers which showed that a Committee had been appointed to revise the rules, as, owing to defects, they had not been properly worked. These papers were considered by the Government of India, and a copy of the correspondence, which had taken place with the Bombay Government, was sent in April 1878 to the Government of Madras. It was pointed out that the object of the rules was to prevent the importation of plague into India from ports in the Persian Gulf; that they were

only to be introduced in the event of quarantine being unavoidable; and that it had been distinctly stipulated that no practical effect should be given to the quarantine system without previous notice to the Government of India. The Madras Government were asked to consider whether similar rules might be framed for their ports, the practical enforcement of the rules being deferred until the occurrence of actual necessity, and no effect being given to them without previous notice to the Supreme Government.

20. In reply to the orders of 4th January (paragraph 17 above), the Bombay Government reported in April that there had been no cases of plague at Bombay and Aden, and consequently no detentions on this account. It appeared that quarantine arrangements were enforced at Kurrachee on intimation being received of the outbreak of plague, cholera or small-pox at other ports, but that no cases of plague had reached the port of Kurrachee.

21. The Secretary of State in his No. 55 of 21st March 1878 expressed his entire concurrence in the general principles advocated by the Government of India in their despatch of the 4th January. Lord Salisbury added:—

"Your Excellency, with the advice and assistance of the Government of Bombay, will be in a far better position than I can be to judge of the occasions on which they should be applied, and the measures most suitable for carrying them into execution. I will fully support you in taking any steps which may seem to you to be necessary for that purpose."

22. Lord Cranbrook has recently (9th May) addressed the Madras Government, who had asked certain questions regarding the quarantine rules in force in Europe, in the following terms:—

"I have received your Marine letter, dated the 27th February last, No. 12, relative to the proposed revision of the quarantine rules for the ports of your Presidency. * * *

"I forward a copy of a letter from the Government of India (No. 12 of 1877, Sanitary), and of the reply thereto, which will show Your Excellency what has recently been done in the Presidency of Bombay in the same matter.

"I desire at once to make the following comments respecting the subject of your letter:—

"The extension of strict quarantine regulations to all Native craft must either entail upon Government great expense for establishments, or else inflict upon the vessels themselves such a burden in the shape of fees and other charges as would prove most detrimental, if not destructive, to the coasting trade, which is already seriously affected by the competition of the steamer traffic. Either of these alternatives could be justified only by the most pressing necessity.

"I entirely concur in the opinion expressed by the Master Attendant at Masulipatam that communication with the shore would generally involve less risk of infection to the inhabitants than to the crews of the vessels; as also in the remark of the Surgeon-General of the Indian Medical Department that 'a quarantine which commands the sea-route alone, whilst it leaves unguarded the routes by rail and road, cannot possibly be effectual in securing Indian ports from outbreaks of epidemic disease.'

"Whatever rules may be finally adopted, it would be well that the example of the Bombay Government should be followed in the non-application of quarantine for diseases already established in the country, such as measles, small-pox, cholera, &c., and in its limitation to plague and yellow-fever; or if at any time it should be deemed expedient, out of deference to other nations, to impose quarantine in respect of cholera vessels proceeding to Europe or the Red Sea, then some effectual measures should be taken for guarding against excessive detention or needless annoyance.

"In all cases, as has been arranged with respect to the Bombay Presidency, no practical effect should be given to the provisions of the quarantine rules without previous notice to the Government of India."

23. While the present Resolution was passing through the press, a despatch (No. 133, dated 11th July 1878) was received from the Secretary of State, enclosing a Minute by Dr. Seaton of the Local Government Board, in which the practice of the sanitary authorities in Great Britain in regard to quarantine is described. Dr. Seaton shows that quarantine has been wholly and absolutely abandoned at all English ports, save in rare and occasional cases of epidemics of yellow-fever. He shows that the master of a vessel, arriving at an English port, has to declare whether he has infectious disease on board. If such should be the case, his vessel is detained only for so long as may be required for a medical inspection of the crew and passengers, for the removal of the sick, and for carrying out the processes of disinfection. Healthy persons on board an infected vessel are detained only, until their state of health can be determined by a medical inspection. The sick on board the vessel

are dealt with, not in any special manner, but merely in accordance with the ordinary sanitary rules of the United Kingdom in regard to infectious disease.

24. From the preceding paragraphs, it will appear that the time has arrived when the Government of India are in a position to carry out the instructions of the late Secretary of State, who desired, as stated in his despatch No. 127, dated 23rd December 1875, that rules, consistent for the whole of India, should be drawn up and promulgated under Act I of 1870. In the first place, it will be necessary to suspend at once the operation of the rules sanctioned for the ports of British Burmah and Madras; to stop the practice which has obtained at Kurrachee, and the procedure adopted at Calcutta under the pilot rules; and to revise the quarantine rules which have been framed for use at Bombay with the previous sanction of the Government of India on the occurrence of any special emergency. With regard to the principles which should guide the action of Government, His Excellency the Governor General in Council is aware that the Government of India are not competent to ameliorate the practice of quarantine advocated by foreign powers; but for Indian ports, and for Indian trade, His Excellency in Council is convinced that no adequate advantage can be obtained by the imposition of quarantine restrictions on vessels arriving from sea at ports in respect of such diseases as are endemic in India, that is, for instance, where there are cases of small-pox or cholera on board. On the contrary, such regulations, while they derange trade and often cause inconvenience and pecuniary loss to ship-owners, passengers and traders, are apt to expose to additional danger the healthy passengers on board. There is no evidence in Indian experience that quarantine regulations in fact produce any beneficial results, though many people still advocate their use. It appears to His Excellency in Council that in preference to quarantine rules, it is desirable that a system of medical inspection should be adopted for all vessels arriving at a port. It should be provided by executive orders that Native passengers or crews disembarking from a vessel shall, if suffering from an epidemic disease, be at once taken for treatment to the nearest hospital, unless they, or their friends, can afford to obtain adequate care for them elsewhere. Under this system of medical inspection, persons, who are not actually suffering from epidemic disease, will be subject to no interference. It will be specially necessary for the Medical Officer of the port to board vessels containing homeward-bound pilgrims or emigrants, and to provide for the treatment of persons suffering from epidemic disease. In cases where epidemic disease is found on board, the vessel should be thoroughly purified by fumigation or other adequate means.

25. In respect to plague and yellow-fever which, though they have been known to occur within limited areas in India, have happily never been commonly rife, it may possibly be necessary, if the emergency arises, to establish quarantine restrictions. With this view, the Government of India, in April 1877, sanctioned provisional rules for Bombay in respect of vessels arriving from the Persian Gulf with plague on board, to be put in force in event of necessity. The opportunity should now be taken to examine these rules by the light of the foregoing remarks, and to revise them for Bombay if required, including in them, at the same time, provisions in case of yellow-fever, and for the prohibition of the importation of rags from ports, where plague or yellow-fever is known to exist. It will be for other Local Governments to report how far the rules provisionally sanctioned for Bombay are applicable to their ports in cases of plague and yellow-fever.

26. His Excellency the Governor General in Council, therefore, with the view of issuing similar rules for the whole of India, desires that the Local Governments concerned will, without delay, take the matter into consideration, and submit, in as simple and brief a form as possible, draft rules to provide for the objects specified in paragraph 24. These rules, if such a course appears necessary, will, when approved, be sanctioned under Act I of 1870, and will remain continuously in force. At the same time, draft quarantine rules, framed as much as possible on the lines of the Bombay provisional rules under the guidance of the paragraph immediately preceding, should be prepared and submitted, so that hereafter they may, with the previous sanction of the Government of India, be enforced, if unhappily occasion should so require.

27. While issuing these instructions, His Excellency the Governor General in Council would again desire to impress on all Local Governments that no protection of the character above described can be of use where sanitary precautions on shore are ignored or neglected; and that in the case of sea-ports especially, it is essential that the preservation of the towns in a good sanitary condition in respect to drainage, conservancy and water-supply, as well as the protection of the port waters from contamination, should receive the earnest and vigilant attention of the local authorities.

ORDER.—Ordered that a copy of this Resolution, together with copy of Dr. Seaton's Minute on the English practice in regard to the inspection of infected vessels, be forwarded to the Governments of Madras, Bombay, and Bengal; to the Chief Commissioner of British Burmah; and to the Superintendent of Port Blair, for information, and with a request that the action indicated in paragraphs 23 and 25 be taken at their early convenience; that a copy be forwarded to the Military Department, and Revenue, Agriculture and Commerce Department for information; also that it be published in the *Gazette of India*.

Minute of the Medical Officer to the Local Government Board.

OF action in England for the purpose of preventing the importation of infectious diseases the system of quarantine (in the commonly received sense of that term) forms an extremely small part, if, indeed, it may not be said to be abandoned, an altogether different system, called the system of medical inspection, having for some time past been employed. It is true that, to a limited extent, and as regards a single disease (yellow-fever) quarantine, as regulated by the Quarantine Act (6 Geo. IV., cap. 78), is still practised; but its practice as regards this disease is not really with any sanitary object, but solely with the view of relieving our maritime commerce from disabilities which would else be imposed upon it by other countries, in which quarantine is regarded as an essential part of their public health administration. The regulation, moreover, of quarantine in England, is not a function of that department of the Government which is concerned with sanitary administration (the Local Government Board), but is a function of the Privy Council Office, which, aided by the Board of Trade, deals with it as an international commercial question. Certain duties which, under the Quarantine Acts and some subsequent Acts referring to it, are assigned to the Local Government Board, are not really for purposes of quarantine, properly so called, but of the system which is in this country substituted for it; and the only duty which the Local Government Board actually performs in respect to quarantine proper arises when, in the administration of the Quarantine Act, the Privy Council Office has occasion to refer to it on medical questions.

2. So far as regards quarantine itself, I would further observe that, although the Quarantine Act provides for land quarantine and the quarantine of inland waters as well as for maritime quarantine (internal and external quarantine, so to speak), it does not appear that internal quarantine has ever been enforced in this country since the Act was passed. Maritime quarantine alone has been practised, and this has been applied to three diseases only—all of them infectious diseases of foreign origin, *viz.*, plague, cholera, and yellow-fever. Of plague there has been no question in English ports for the last thirty years, or thereabouts. Against cholera, quarantine has not been enforced since 1858, its futility as a precautionary measure in this country having been then abundantly manifested. Yellow-fever is the sole disease at present subjected to it in our ports, and this, as already stated, not from the medical necessity, but from the commercial exigency of the case. The only quarantine establishment now remaining in England, that at the Motherbank, is maintained in respect of this disease. Infectious diseases habitually current in this country, such as small-pox, scarlet fever, &c., notwithstanding that the phraseology of the Quarantine Act covers *any* "infectious diseases or distemper," have always been in practice, exempt from quarantine, and dealt with under the general sanitary law of the kingdom. It appears to have been recognized that

measures primarily designed to prevent the introduction into the country of diseases only coming to us from abroad, and which involved international considerations, would be misapplied if used for the purpose of preventing the importation of diseases ordinarily existing here; the limitation of which, and not the exclusion, could alone be in question.

3. The measures which have been substituted for quarantine against cholera, the only foreign epidemic which at present much concerns the health of this country, consist in the "system of medical inspection," the details of which are set forth in the accompanying Order of the Local Government Board (17th July 1873), [Appendix 1].

This plan, it will be seen, differs from "quarantine" in the following essential respects:—

(*a*) It affects only such ships as have been ascertained to be, or as there is reasonable ground to suspect of being, infected with cholera or choleraic diarrhœa (no vessel, according to the Order, being deemed infected unless there has been actual occurrence of cholera or of choleraic diarrhœa on board in the course of the voyage).

(*b*) It provides for the detention of the vessel only so long as is necessary for the requirements of a medical inspection, for dealing with the sick (if any) in the manner it prescribes, and for carrying out processes of disinfection.

(*c*) It subjects the healthy on board to detention only for such length of time as admits of their state of health being determined by medical examination.

The measures for dealing with the sick under this Order are but an adaptation to a particular exigency of the principles of sanitary administration with regard to infectious diseases which are in force under the general sanitary law of the kingdom.

4. But though quarantine has no practical existence in this country except as regards yellow-fever, and all other infectious diseases are dealt with either under the general sanitary law of the country, or such modification of it as has been just described with regard to cholera, the machinery which is maintained under the Quarantine Acts for obtaining information as to the existence of infectious diseases on board foreign coming ships is made available for dealing with all diseases of that kind, whether they are quarantineable or not. The quarantine questions, as they are termed, which it is the duty of the customs to put to the masters of all such vessels, embrace all infectious diseases, and in the event of any such disease not of a quarantineable kind being found to exist on board, or to have existed in the course of the voyage, the quarantine officer is required to detain the vessel, and to forward the information with the least practicable delay to the sanitary authority of the port. In regard to cholera, moreover, both the customs and the sanitary authority have certain powers of detaining the vessel specified in the Order of the Local Government Board above referred to.

5. The provisions under Articles 12, 13, and 14 of the Order of the Local Government Board, as to the mode of dealing with persons who may arrive from abroad infected with cholera, will be better understood if a succinct statement be made of the ordinary provisions of the law with regard to infectious diseases in England. The authorities which have to administer that law as now existing under the Public Health Act, 1875, are the Urban, Rural, and Port sanitary authorities, into which the whole kingdom is divided, and these authorities are empowered:—

(*a*) To provide hospitals or temporary places for the reception of the sick (Section 131).

(*b*) Where a hospital or place for such purpose is provided, to remove thither by order of any justice, on a certificate signed by a legally qualified medical practitioner, any person who is suffering from any dangerous infectious disorder, and is without proper lodging or accommodation, or lodged in a room occupied by more than one family, or on board any ship or vessel (Section 121).

(*c*) To make regulations (to be approved by the Local Government Board) for removing to any hospital to which the local authority is entitled to remove patients, and for keeping in such hospital, so long as may be necessary, any persons brought within their district by any ship or boat who are infected with a dangerous infectious disorder (Section 125).

(*d*) To provide and maintain a carriage or carriages suitable for the conveyance of persons suffering under any infectious disorder (Section 123).

(*e*) To cleanse and disinfect infected premises and articles therein, to destroy any bedding, clothing, or other articles which have been exposed to infection from dangerous infectious disorder, giving compensation for the same, and to provide all necessary means for the disinfection of infected things (Sections 120, 121, 122).

(*f*) To take proceedings against (1) any person who, while suffering from any dangerous infectious disorder, wilfully exposes himself, without proper precautions against spreading the said disorder, in any street, public place, shop, inn, or public conveyance, or enters into any public conveyance without previously notifying to the owner, conductor, or driver thereof that he is so suffering; or, (2) any person who, being in charge of any person so suffering, so exposes such sufferer; or (3) any person who gives, lends, sells, transmits, or exposes, without previous disinfection, any bedding, clothing, rags, or other things which have been exposed to infection from any such disorder; or (4) any owner or driver of a public conveyance who shall not have immediately provided for the disinfection of such conveyance after it has to his knowledge conveyed any person suffering from a dangerous infectious disorder; or (5) the owner of any house in which any person has been suffering from any dangerous infectious disorder who shall, knowingly, let it or part of it for hire without having previously disinfected it, and all articles therein liable to retain infection, to the satisfaction of a legally qualified medical man; or (6) any person who showing, for the purpose of letting for hire, any house or part of a house, shall make false statements as to the existence of infectious disease therein, or within six weeks previously (the several acts here enumerated constituting offences liable to penalty under the Public Health Act, Sections 126, 128, 129).

(*g*) To provide mortuaries, and to obtain the removal thither, by order of a Justice, of the body of one who has died of any infectious disease which may be retained in a room where persons live or sleep, or of any dead body in such a state as to endanger the health of the inmates of the house or room in which it is retained (Sections 141, 142).

(*h*) To make inspection of their district, with a view to ascertain what nuisances exist calling for abatement under the powers of the Act, and to enforce the provisions of this Act in order to abate the same (Section 92), a provision which extends to shipping, any ship or vessel lying in any river, harbour, or other water, within the district of a sanitary authority, being subject to the jurisdiction of that authority, in the same manner as if it were a *house* within such district.

(*i*) Finally, to appoint a Medical Officer of Health, Inspector of Nuisances, or several of those officers, according to the needs of a district, and other requisite officers to aid them in the proper and efficient execution of the Act (Sections 189, 190). The duties of the Medical Officer of Health and of the Inspector of Nuisances, when (as is the case in the greater number of instances) the assent of the Local Government Board has to be given to

their appointment, are set forth in Orders of the Board, dated the 11th November 1872, of which copies are attached (Appendices 2 and 3).

The general powers above enumerated, if exercised duly and with reasonable diligence, will be found, it is conceived, sufficient to provide for the exigencies which may arise in our ports from the introduction of infectious diseases by ships, whether the disease be current in this country or be of foreign origin not naturalized here; but in the case of a non-naturalized disease, such as cholera, certain additional securities are taken by the "order." The general powers, moreover, which are available against the importation of infectious diseases by shipping are available also, and have on occasions been used against their exportation in like way to other places.

6. As with respect to the importations of infectious diseases from abroad, it may be convenient * * * * to state in some detail the course pursued by the Customs acting under the Quarantine Act, and by direction of the Privy Council, in assisting the local sanitary authorities. * * * On the 20th April 1861, the Commissioners of Customs addressed a circular letter (No. 35-186) to the Collectors of the several ports, directing them to "instruct "the proper officers at their ports, in the event of the arrival of a vessel in "which there was any case of cholera, small-pox, typhus, or typhoid fever or "in which any disease whatever was extensively prevalent, forthwith to report "the same to the local authorities, in order that they may take such measures "as they see fit for the protection of the public health within their jurisdiction." This direction has been acted upon since that date, and in 1873, under a Minute (No. 114-1873), dated 2nd October, the Commissioners give instructions that the practice of interrogating vessels from foreign followed in the port of London should be observed at all ports in the United Kingdom, so far as local circumstances would admit. The practice referred to is thus described in this Minute:—

"*Statement of the practice pursued at the port of London for the interro-*
"*gation of masters of vessels arriving from foreign as to the health of the crew*
"*and passengers*:—Every vessel arriving at the port of London from foreign "is bound to hoist her colour by day, and to exhibit a light by night on reach-"ing the quarantine ground* for the information of the boarding officer. On "seeing such signal, the officer visits the vessel and interrogates the master as "to the health of the crew and passengers (if any), and whether any deaths or "sickness has occurred on board during the voyage; whether he has any bill of "health, and, if from the Mediterranean, British Consul's bill of health, failing "which the vessel is detained and the case reported to the Board. If all ques-"tions are answered in a satisfactory manner, the vessel is allowed free pratique, "and the 'quarantine certificate' is issued, without which no vessel is allowed "to report.

"If there has been any sickness of an infectious or contagious character, "or even of a doubtful nature, or the character of which is unknown to the "master, the vessel is detained and inspected by the proper Medical Officer. "Should a vessel arrive from any port infected with cholera or 'suspected,' the "printed cholera questions are put, and if the answers are satisfactory, the "vessel is cleared, but, if otherwise, she is detained, and the Medical Officer of "Health† is immediately apprized, and on the receipt of a certificate from "such Medical Officer that there is no infectious illness on board, the vessel is "allowed to proceed.

* When no special quarantine ground has been appointed, this must be read as the boarding station of the port.

† The sanitary authority, the local authority, or the nuisance authority (now the local authority or the sanitary authority) as the case may be. [The sanitary authority of every district exercises sanitary jurisdiction over all ports and shipping in its district, except where from topographical circumstances, it has been found necessary to create a special port sanitary authority. The Public Health Act, 1875 (Sections 287-293), empowers the Local Government Board to create such an authority, and to assign to it such powers, rights, duties, &c., provided for in the Act, and exercised by sanitary authorities in general, as may be necessary.]

"Every vessel from foreign, without any exception, is questioned verbally "as to the health of all persons on board; but as regards the continental passen- "ger steam vessels, to prevent unnecessary detention, the questions are put "into as brief and condensed a form as possible."

7. In the statement in paragraph 5 on the provisions existing for dealing with infectious diseases, I have not thought it necessary to advert (as being foreign to the purpose of this Memorandum) to the powers which the Local Government Board has under Section 130, and Sections 134-40, for issuing regulations in the event of formidable epidemics for certain purposes, as for speedy interment of dead, house-to-house visitation, providing medical treatment, &c., &c. Nor have I thought it necessary to advert to the powers vested under the Quarantine Act, partly in the Privy Council, and partly in the Local Government Board, but which are not in exercise, to issue orders on any unforeseen emergency. The purpose of the memorandum has been to explain * * * the practice of this country in relation to quarantine or other system dealing with importation of infectious disease.

8. The relative advantages of the system of medical inspection and of quarantine, as against cholera in the ports of Europe, underwent the most thorough discussion at the International Sanitary Conference which was held in Vienna in 1874. A large majority of the delegates, including those from every State of the first rank, except France, declared in favour of the former system. The minority, while adhering to quarantine, agreed to a system which would considerably diminish its stringency as heretofore practised. The proceedings of this Conference and its results are of considerable importance in respect to the subject of this memorandum.

9. A theoretically perfect quarantine, a quarantine which it should be impossible to break on any point, and which must, of course, include the full period of incupation of the particular disease quarantined against, would doubtless, if practicable, afford a certain higher degree of security against the introduction of disease than can be attained by mere inspection on arrival as to the actual existence of disease; but where are the conditions for a perfect quarantine to be found? and at what cost is the experiment carried on? On these points I cannot do better than quote the observations of my distinguished predecessor. "A quarantine which is ineffective," says Mr. Simon, "is a mere "irrational derangement of commerce, and a quarantine of the kind which "ensures success is more easily imagined than realized. Only in proportion as "a community lives apart from the great highways and emporia of commerce, "or is ready and able to treat its commerce as a subordinate political interest, "only in such proportion can quarantine be made effectual for protecting it. "In proportion as these circumstances are reversed, it becomes impossible to "reduce to practice the paper plausibilities of quarantine. The conditions "which have to be fulfilled are conditions of national seclusion."

(Signed) E. C. S.

31st May 1877.

APPENDIX I.

To all Urban, Rural, and Port Sanitary Authorities;—

To all Officers of Customs;—

To all Masters of Ships;—

And to all others whom it may concern.

WHEREAS the Lords of Her Majesty's Most Honourable Privy Council, by an Order bearing date the 29th day of July 1871, after reciting certain provisions of an Act passed in the Sixth year of the Reign of His Majesty King George the Fourth, chapter seventy-eight, and of the Sanitary Act, 1866, and further that Cholera was then prevailing in certain parts of Continental Europe with which this Country had communication, and that it was requisite to take

precaution, as far as practicable, against the introduction of that disease into this Country, did make certain rules, orders, and regulations in respect thereof, and by certain other Orders, bearing date respectively the 3rd and 5th days of August 1871, did make further regulations;

And whereas under and by virtue of "The Local Government Board Act, 1871," all powers and duties vested in and imposed on Her Majesty's Most Honourable Privy Council by (among others) the said Sanitary Act, 1866, were, as regards England and Wales, transferred to and imposed on the Local Government Board;

And whereas Cholera is now prevalent in certain parts of Continental Europe with which this Country has communication, and it is expedient that the said rules, orders, and regulations should be rescinded, and other rules, orders, and regulations substituted in their place:

NOW THEREFORE, We, the Local Government Board, do hereby rescind all such rules, orders, and regulations in the above-recited Orders contained, except in so far as they apply to Scotland, or may apply to any proceedings now pending, and We do hereby Order as follows:—

Definitions.

Art. 1.—In this Order:—

The term "Ship" includes vessel or boat;

The term "Officer of Customs" includes any person having authority from the Commissioners of Customs;

The term "Master" includes the officer or person for the time being in charge or command of a ship;

The term "Cholera" includes Choleraic Diarrhœa;

The term "Sanitary Authority" has the same meaning as in "The Public Health Act, 1872;"

The term "Clothing and Bedding" includes all clothing and bedding in actual use and worn or used by the person attacked, at the time of or during the attack of Cholera.

For the purposes of this Order, every ship shall be deemed infected with Cholera, in which there is or has been during the voyage or during the stay of such ship in a foreign port in the course of such voyage, any case of Cholera.

I.—*Regulations as to Customs Inspection.*

Art. 2.—If any Officer of Customs, on the arrival within the limits of any port in England of any ship, ascertains from the master of such ship or otherwise, or has reason to suspect, that the ship is infected with Cholera, he may detain such ship, and order the master forthwith to moor or anchor the same; and thereupon the master shall forthwith moor or anchor the ship in such position as such Officer of Customs shall direct.

Art. 3.—Whilst such ship shall be so detained, no person shall leave the same.

Art. 4.—The Officer of Customs detaining any ship, as aforesaid, shall forthwith give notice thereof, and of the cause of such detention, to the Port Sanitary Authority, if there be one, or otherwise, to the Sanitary Authority of the District within which the ship shall be detained.

Art. 5.—Such detention by the Officer of Customs shall cease as soon as the said ship shall have been duly visited and examined by the proper Officer of the Sanitary Authority; or, if the ship shall, upon such examination, be found to be infected with Cholera, as soon as the same shall be anchored or moored in pursuance of Art. 9 of this Order.

Provided, that if the examination be not commenced within twelve hours after notice given as aforesaid, the ship shall, on the expiration of the said twelve hours, be released from detention.

II.—*Regulations as to Sanitary Authorities.*

Art. 6.—The Port or other Sanitary Authority at every port shall, as speedily as practicable, with the approval of the Chief Officer of Customs of such port, fix some place or places within the said port where any ship may be detained, moored, or anchored for the purpose of these regulations.

Art. 7.—Any officer appointed by such Sanitary Authority to see to the carrying out of this Order, if he have reason to believe that any ship arriving within the district of such Authority, whether examined by the Officer of Customs or not, is infected with Cholera, or shall have come from a place infected with Cholera, may visit and examine such ship for the purpose of ascertaining whether it is so infected; and the master of such ship shall suffer the same to be so visited and examined.

Art. 8.—The Sanitary Authority, on notice being given to them by an Officer of Customs, under this Order, shall forthwith cause the ship in regard to which such notice shall have been given, to be visited and examined by their Medical Officer of Health, or some other legally qualified Medical Practitioner, for the purpose of ascertaining whether it is infected with Cholera.

Art. 9.—The master of every ship which is infected with Cholera shall, after any such examination as aforesaid, as long as the ship is within the District of a Sanitary Authority, moor or anchor her in such position as from time to time the said Authority shall direct.

Art. 10.—No person shall leave any such ship until the examination hereinafter mentioned shall have been made.

Art. 11.—The Sanitary Authority shall, as soon as possible after the arrival of any such ship, cause all persons on board of the same to be examined by their Medical Officer of Health, or some other legally qualified Medical Practitioner, and shall permit all persons who shall not be certified by him, as hereafter mentioned, to land immediately.

Art. 12.—Every person certified by the Medical Officer of Health or Medical Practitioner making such examination, to be suffering from Cholera, shall be dealt with under any rules that may have been made by the Sanitary Authority under the 29th section of the Sanitary Act, 1866, or, where no such rules shall have been made, shall be removed, if the condition of the patient admit of it, to some hospital or place previously appointed for such purpose by the said Authority; and no person so removed shall leave such hospital or place until the Medical Officer of Health of the Authority, or some other legally qualified Medical Practitioner appointed by them, shall have certified that such person is free from the said disease.

If any person suffering from Cholera cannot be removed, the ship shall remain subject, for the purposes of this Order, to the control of the Medical Officer of Health, or some other legally qualified Medical Practitioner appointed by the said Authority; and the infected person shall not be removed from or leave the ship, except with the consent in writing of the Medical Officer of Health or other Medical Practitioner.

Art. 13.—Such Medical Officer of Health or Medical Practitioner shall give directions, and take such steps as may appear to him to be necessary, for preventing the spread of the infection, and the Master of the said Ship shall forthwith carry into execution such directions as shall be given to him by such Officer or Practitioner.

Art. 14.—Any person certified by such Medical Officer of Health or Medical Practitioner as aforesaid to be suffering from any diarrhœal or other illness which he may suspect to be Cholera, may either be detained on board the ship or taken to some hospital, or other previously appointed place, and detained there, for any period not exceeding two days, until it be ascertained whether the illness is or is not Cholera.

Any such person who, while so detained, shall be certified by the Medical Officer of Health or Medical Practitioner to be suffering from Cholera, shall be

dealt with as in the above Article relating to patients suffering from that disease.

Art. 15.—In the event of any death from Cholera taking place on board of such vessel while so detained, the Master shall cause the dead body to be taken out to sea, and committed to the deep, properly loaded to prevent its rising.

Art. 16.—The Master shall cause the clothing and bedding of every person who may have suffered from Cholera on board such vessel, or who, having at any time been on board such vessel, shall have suffered from Cholera during the stay of such vessel in a Foreign Port, to be disinfected or (if necessary) destroyed; and if the Master shall have neglected to do so before the ship arrives in port, he shall forthwith, or upon the direction of the said Authority, cause the same to be disinfected or destroyed, as the case may require; and if the said Master neglect to comply with such direction within a reasonable time, the Authority shall cause the same to be carried into execution.

Art. 17.—The Master shall cause every part of the ship, and every article therein, other than those last described, which may probably be infected with Cholera, to be disinfected or destroyed, when required to do so by the said Authority, or by their Medical Officer of Health.

Given under our Seal of Office, this seventeenth day of July, in the year One thousand eight hundred and seventy-three.

JAMES STANSFELD,
President.

JOHN LAMBERT,
Secretary.

NOTICE.—The Statute 35 & 36 Vic., c. 79, provides in Section 52 that "any person wilfully neglecting, or refusing to obey or carry out, or obstructing the execution of any rule, order, or regulation made by the Local Government Board under Section 52 of the Sanitary Act, 1866, shall be guilty of an offence punishable on summary conviction before two Justices, and be liable to a penalty not exceeding *Fifty Pounds*."

C. BERNARD,
Offg. Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

RAILWAY CONFERENCE.

Resolution by the Government of India, Public Works Department, Nos. 3966-3990R., dated Simla, the 26th September 1878.

READ again—

Public Works Department Resolution Nos. 2232-45R., dated the 1st September 1876.

" " " " " 1580-1612R., dated the 1st May 1878.

RESOLUTION.—In continuation of the Resolutions just read, it is now proposed that the Railway Conference (which has been unavoidably postponed) on account of the extreme pressure on the railways of India during 1877, shall assemble in Calcutta during the coming cold season. The exact date will be notified hereafter.

By a Notification of this day's date, Captain W. A. J. Wallace, R.E., has been appointed Secretary to the Railway Conference; and all persons wishing to bring forward matters connected with the Conference, or having reference

to railway affairs, are invited to address their papers to the Secretary to the Railway Conference, care of the Secretary to the Government of India, Public Works Department.

The subjects to be discussed at the Conference relate to the economic and efficient working of railways, and a list of the more prominent of these subjects is appended. With a view to the thorough discussion and settlement of these subjects, it is proposed to invite representatives from all the Guaranteed and State Railways in India and Burmah, and from the several Consulting Engineers' Departments of the three Presidencies. Delegates from the Chambers of Commerce of Calcutta, Madras and Bombay, and representatives of the leading merchants, European and Native, of the chief towns of India, are also invited to attend the proposed Conference, and to submit papers for consideration.

ORDER.—Ordered, that this Resolution be communicated for information to the Governments of Madras and Bombay, to the Consulting Engineers for Guaranteed Railways, and to the Directors of State Railways for information and communication to the Agents and Managers of Railways under their respective control.

Bengal.	Assam.
N.-W. P. and Oudh.	Hyderabad.
Punjab.	Rajputana
Central Provinces.	Central India
British Burmah.	Director of State Railway
Mysore.	Stores.

Also to the Governments, Administrations, and Officer marginally noted, for information.

Also to the several Departments of the Government of India for information.

Ordered, also, that this Resolution be published for general information in the Supplement to the *Gazette of India*.

List of subjects for consideration at the Railway Conference.

1. Means to promote the comfort and convenience of railway travellers.
2. Simplification and reduction of goods tariff.
3. Scale of mileage rates for interchange of stock.
4. Course of goods traffic in cases of alternative routes.
5. Uniformity of statistics of traffic.
6. System of recording "up" and "down" traffic on main lines and branches.
7. Assimilation of systems of working, and revision of general rules and regulations.
8. Establishment of a clearing house.
9. Alteration in the law as regards bribery.
10. System of recording time occupied in shunting.
11. Establishment of provident funds or schemes for retiring allowances.
12. Railway schools.
13. Uniformity of system in recording accidents.
14. Employment of Natives in charge of engines and trains.
15. Working hours.
16. House accommodation for Native staff.
17. Questions affecting wages of railway employés.
18. The new Indian Railway Bill.
19. Adaptation of rolling-stock to military purposes.
20. Carriage of explosives by rail.
21. Duties of railway servants in times of war.
22. Continuous brake power in trains.
23. Communication in trains between passengers, driver and guard.
24. Standard dimensions.
25. Palamow-coal fields.

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GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORT OF WEATHER IN INDIA FOR THE WEEK ENDING THURSDAY, SEPTEMBER 26TH, 1878.

Friday, 20th September.—Pressure has increased at all stations excepting Jubbulpore and Sibsagur. The increase is greatest in Western India, and exceeds ·05″ in the Punjab, Sind, Guzerat, Bombay, Central India, and Rajputana. It is a maximum at Surat and Ajmer, where it is ·1″.

There is a narrow area of low pressure stretching across from Surat to Allahabad and Patna. The lowest pressure in this area, and in the whole of India, is at Khandwa. With the exception of this area of slight barometric depression, the pressure is very uniform over the whole of Northern India. The slight barometric depression off the coast of Aracan, is still giving rise to moderate indraught. The centre of indraught at 10 A.M. to-day was off the coast between Akyab and Chittagong.

The winds along the West Coast of India are moderating. The wind directions at the stations in North-Western India indicate the continuance of indraught towards the same centre as yesterday.

The air motion over the greater part of Northern India is very light. The winds in Bengal are unusually feeble. They continue to indicate slight indraught to the area of depression at the head of the Bay. The Diamond Island observer reports a gale of wind during the past 24 hours.

Rain, considerably less in amount, has fallen over the same three areas as on the 19th. In the Western India area of depression, 3·1 inches fell at Surat, ·65 inch at Bombay, and light showers in the Central Provinces.

In the North-Western Provinces the following amounts were registered: 4·5 inches at Fyzabad, 1·35 inches at Lucknow, ·75 inch at Allahabad, ·7 inch at Shahjahanpore, and 1 inch at Jhansi.

The rainfall on the south-eastern quadrant of the Bay of Bengal depression was very moderate in amount.

·61 inch fell at Rangoon, and ·48 inch at Akyab. Showers occurred at Calcutta and Hazaribagh.

Saturday, 21st September.—The barometer has risen at all stations, except Saugor Island and Peshawar. The rise ranges from ·05″ to ·1″ in Sind, Guzerat, Bombay, the Berars, along the Malabar Coast, and in Ceylon. The increase of pressure over this area is greatest at Surat, Rajkot, and Deesa.

There has also been a rapid rise of the barometer in British Burmah and Arracan. The increase is greatest at Diamond Island, where it amounts to ·142″. The large increase in this area, and the diminution of pressure at Saugor Island, is due to the northward march of the slight barometric depression or cyclonic vortex, the existence of which was indicated 48 hours ago by the wind directions at the coast stations. The centre of indraught appears to be to the south-east of Saugor Island.

Minimum pressure was observed at Saugor Island this morning.

The westerly winds at the coast stations of the Arabian Sea have moderated very considerably during the past 24 hours, and are now below their normal strength.

There is feeble but well-marked cyclonic motion about the area of depression at the head of the Bay. The winds on the northerly and westerly quadrants are light; on the southern quadrant they have increased considerably at Diamond Island and Akyab.

Easterly winds prevail up the Gangetic Valley as far as Patna. Calms are reported at Benares, Allahabad, and Lucknow. Higher up the valley there is a decided tendency to the setting-in of westerly winds.

Rain in moderate amounts has fallen over the same areas as on the 20th.

The following rainfalls are reported from Western and Central India: Jubbulpore 1·55 inches, Nagpore 1·27 inches, Khandwa ·50 inch, Akola 1·07 inches, and Bombay 1·23 inches.

The eastern districts of the North-Western Provinces received moderate rain from passing showers: ·51 inch fell at Benares, ·47 inch at Allahabad, ·46 inch at Lucknow, ·6 inch at Fyzabad, and ·4 inch at Jhansi.

Rain has fallen during the past 24 hours at all the stations on and near the coast of the Bay of Bengal from Ganjam to Rangoon: 1·15 inches were registered at Rangoon, 1·26 inches at Akyab, ·6 inch at Saugor Island, and ·33 inch at Chittagong.

Sunday, 22nd September.—The changes of pressure are considerable in Northern India. The barometer has fallen very rapidly in Southern Bengal, with the continued northward

advance of the barometric depression at the head of the Bay of Bengal. The diminution of pressure is greatest at Calcutta, where it amounts to ·161″. The centre of the depression was a short distance north of Calcutta at 10 A.M. to-day.

Pressure has again increased in Burmah and Arracan.

Pressure has also diminished in Behar, the Central Provinces, the North-Western Provinces, Rajputana, the Punjab, and Sind. The decrease is very considerable in the Punjab, ranging from ·121″ at Dera Ismail Khan to ·158″ at Peshawar.

The pressure has slightly increased in the Bombay and Madras Presidencies, and the Deccan.

The cyclonic vortex advancing across Bengal is now accompanied by strong winds in Southern Bengal and in Assam. The indraught is very considerable.

The wind distribution in Upper India is the same as it was on the 21st.

Bengal and Behar are now receiving general rain. The chief rainfalls reported are:—Akyab 1·04 inches, Chittagong 1·24 inches, Saugor Island 2·67 inches, Purneah ·74 inch, and Patna ·56 inch. The Calcutta rainfall was wrongly telegraphed.

Bombay received 1·7 inches, Jubbulpore 1·26 inches, and Cochin 2·01 inches.

Monday, 23rd September.—The changes of pressure have been considerable during the past 24 hours. A rapid rise of the barometer has taken place in Southern Bengal, greatest in amount at Calcutta. This, and a comparatively small decrease of pressure at Purneah and Goalpara, are due to the northward advance of the area of depression. So far as can be judged from the wind returns, the centre of depression and indraught was probably midway between Calcutta and Purneah.

Pressure has increased in the remaining districts of India, except Sind and Guzerat, and at Bareilly. The increase exceeds ·05″ in the Central Provinces and the Punjab.

The winds at the coast stations of the Arabian Sea have increased in strength during the 24 hours, due to the low pressure in Northern India yesterday morning.

The cyclonic vortex in Bengal has given rise to very strong winds at the stations in Southern and Eastern Bengal, and Western Assam, during the past 24 hours. The observers at Calcutta, Saugor Island, Purneah, and Goalpara, all report a gale of wind. The average wind motion at Goalpara during the day was 26 miles per hour.

The low barometer in Upper India yesterday appears to have given rise to stormy weather. Dust-storms occurred at Peshawar and Dera Ismail Khan, and a gale of wind at Mussoorie and at Simla.

General rain has fallen in Bengal and Assam, with the northward advance of the cyclonic vortex over Central Bengal. The following are the heaviest rainfalls reported to-day:—Calcutta 6·28 inches, False Point 1·27 inches, Rungpore 3 inches, Goalpara 2·96 inches, and Chittagong 3·49 inches.

The Sholapore and Poona districts appear to have received general rain during the past 48 hours: 2·61 inches were registered at the former station, and 1·01 inches at the latter.

1·16 inches fell at Neemuch, and 1·11 inches at Cochin.

Tuesday, 24th September.—The pressure has increased during the past 24 hours at all stations, excepting Colombo, Cochin, and Calcutta. The increase is greatest in Northern Bengal, at Purneah, where it amounts to ·15″. The barometric depression which has formed the chief feature of the meteorology of the past four days is rapidly disappearing. The increase of pressure exceeds ·1″ at Kurrachee, Ajmere, and Allahabad.

The winds have moderated in Southern Bengal. Strong winds continued throughout the day at Goalpara and Purneah. Westerly winds are prevalent over the whole of Northern India from Benares to Peshawar.

Northern and Eastern Bengal and Western Assam have received general rain during the past 24 hours. The excessive amount of 8·54 inches fell at Goalpara on the north-easterly quadrant of the cyclonic vortex; 1·85 inches were registered at Rungpore and 3·87 inches at Chittagong. The rainfall at Purneah on the western quadrant has been very moderate.

Little or no rain is reported from the remaining districts of India. The weather is generally fine and sky clear in Upper India.

Wednesday, 25th September.—There has been a considerable increase of pressure over the whole of India. The rise exceeds ·1″ at Bareilly, Kurrachee, Patna, Hazaribagh, and Calcutta.

The barometric range over India, in consequence of the rapid increase of pressure in Northern India, is now only ·2″.

The barometric depression in Northern Bengal has completely disappeared.

The wind velocity has decreased over the whole of India. The decrease is most marked in Bengal. Calms are reported to-day at Goalpara, Chittagong, and False Point.

West and north-westerly winds appear now to have fully set in over the whole of Upper India.

Light showers have occurred in Burmah, Assam, and Bengal; and isolated showers at several stations in Central and Southern India.

The following are the rainfalls exceeding one inch reported to-day:—Darjeeling 2·89 inches, Diamond Island 1·27 inches, Akola 1·8 inches, and Nagpore 1·48 inches.

Thursday, 26th September.—The barometric changes during the past 24 hours are generally small in amount. The barometer has fallen slightly at Patna and Hazaribagh, and also at Akyab, where the pressure is relatively low this morning. The pressure has increased at the remaining stations. The increase exceeds ·05″ in Sind, and at Mooltan, Roorkee, Bareilly, and Lucknow.

The distribution of pressure is now gradually approximating to that of the October transition period: small barometric differences and light winds prevail during that period which marks the change from the south-west to the north-east monsoon.

The following table gives the variation of the pressure at the more important stations from the mean pressure for September:—

Akyab	...	...	·06″ in defect.	Mooltan	...	...	·05″ in excess.
Chittagong	...	...	·02 in excess.	Kurrachee	...	...	·09 „
Sibsagar	...	...	·04 „	Deesa	...	...	·11 „
Calcutta	...	...	·06 „	Bombay	...	...	·03 „
Cuttack	...	...	·03 „	Ajmere	...	...	·13 „
Patna	...	...	·03 „	Jubbulpore	...	...	·09 „
Allahabad	...	...	·04 „	Nagpore	...	...	·08 „
Agra	...	...	·07 „	Vizagapatam	...	...	·09 „
Delhi	...	...	·06 „	Bellary	...	...	·04 „
Lahore	...	...	·04 „	Bangalore	...	...	0 „
		Madras	...	·02″ in defect.			

The pressure is consequently in excess, except at the two stations of Akyab and Madras on the opposite shores of the Bay. The excess is greatest in Sind, Rajputana, Guzerat, and the Central Provinces.

The winds are light, irregular, and variable over the whole of Northern India. West or north-west winds continue at the majority of stations in Upper India. The wind directions at the coast of the head of the Bay are especially irregular. This is probably due to the slight local differences of pressure, and to the existence of relatively low pressure, at Akyab and Madras, and possibly over a part of the Bay.

The rainfall of the past 24 hours is insignificant in amount, and has occurred chiefly as local showers. The following rainfalls exceeding one inch were reported:—1·72 inches at Sibsagar, 1·41 inches at Diamond Island, 3·01 inches during a thunderstorm at Akola, and 1·09 inches at Mozufferpore.

No rain is reported from the Punjab and the North-Western Provinces, except a slight shower of ·2 inch at Fyzabad.

General Summary.—It was noted in last week's report that the barometer fell (more especially in Upper India) from the 16th to the 19th, and that this was followed on the 19th by general rain in the North-Western Provinces, and the formation of a small depression at the head of the Bay near the coast of Aracan. The motion of this depression and cyclonic vortex has formed the chief feature of the meteorology of the present week.

On the morning of the 19th its existence was shown by low barometer at Akyab, and by moderate indraught from Bengal to the Bay. The centre was off the coast between Chittagong and Akyab on the morning of the 20th. The winds were very light round the coast, and the rainfall on the coast of Burmah and Aracan moderate, and at this time the vortex appeared to be filling up. The rainfall appears to have increased in amount during the day, and on the morning of the 21st the vortex was a short distance to the south-east of Saugor Island. The winds at the coast stations, more especially of Burmah and Aracan, were now rapidly increasing in strength. During the day the cyclonic disturbances increased in intensity with the occurrence of heavy rainfall and crossed the Sunderbunds in the direction of Calcutta. The cyclonic vortex was in the immediate neighbourhood of that station on Sunday morning (the 22nd) and to the north of it. Very heavy rain occurred on the morning of that day at Calcutta and the adjacent districts. It continued to drift slowly to the north-north-west, and the centre at 10 A.M. of the 23rd was about midway between Calcutta and Purneah. Strong winds had set in with the passage of the cyclonic vortex across the Sunderbunds, and a gale of wind prevailed on the 22nd and 23rd over the whole of Southern and Eastern Bengal, and in Western Assam. On the morning of the 24th the cyclonic vortex was in the immediate neighbourhood of Purneah. Strong winds continued over the same area as on the previous day. The vortex however rapidly filled up during the day, and completely disappeared on the morning of the 25th, on which day calms and light winds were reported from all the Bengal and Assam stations.

A brief summary of the knowledge gained from the experience of the past two years respecting the generation of cyclonic disturbances in the Bay of Bengal may be useful.

Heavy local rainfall always accompanies their formation and progress, and the indraught due to the rainfall appears to be the only necessary condition for their continuance so long as they advance over a sea or plain area. During the south-west monsoon the rainfall usually occurs in the neighbourhood of the coasts when the current is weak. In the Bay of Bengal this gives rise from its peculiar shape to two classes of cyclonic disturbances, one formed off

the coast of Aracan, and the other off the coast of Orissa. The former generally advance in some direction between north and north-west into Bengal, and are usually broken up in Central or Northern Bengal.

The latter usually drift up the Gangetic valley, and as in one or two examples this year, are occasionally not broken up until they reach the borders of the Punjab. In other cases, of which the cyclonic disturbances of last week was an example, the interference of the Arabian Sea monsoon current may give rise to a more westerly motion across the peninsula. The line or path of advance appears in the great majority of cases to be determined by the general drift or set of the lower atmospheric current over the area at the time visited by the disturbance.

The intense cyclones of the Bay of Bengal which occur only during the transition periods preceding and following the prevalence of the south-west monsoon are formed under totally different circumstances.

They are slowly generated by rainfall in the centre of the Bay after the continuance for a considerable period of light and variable winds and of calm and sultry weather. Their formation is immediately determined by the commencement of excessive local rainfall in the Bay. This gives rise to a strong indraught, which manifests itself at the coast stations of the south and west of Ceylon by strong winds and heavy rainfall. An examination of recent cyclones also appears to show that their line of advance is along the line of least atmospheric motion immediately previous to the formation of the cyclone.

Hence the barometer and wind movement at the coast stations of the Bay, and the changes of the weather at Colombo and Galle, will give almost certain information of the formation of a cyclone in the Bay, and of its general line of advance.

The following gives the rainfall of the week in Burmah, Assam, Bengal, Behar and Orissa :—

	Inches.		Inches.
Rangoon	3·49	Goalpara	13·62
Diamond Island	3·05	Purneah	·97
Akyab	4·57	Rungpore	5·00
Chittagong	8·93	Mozufferpore	1·23
Dacca	2·75	Patna	1·15
Silchar	1·95	Hazaribagh	1·20
Sibsagar	2·43	Cuttack	·96
Saugor Island	3·76	False Point	3·62
Calcutta	6·84		

Heavy rain occurred over the area included within the cyclonic disturbance. The rain was excessive in the central area and over the southern and eastern quadrants. This is shown by the heavy rainfall at Chittagong, Rungpore, Calcutta, Goalpara, as compared with Purneah, Hazaribagh, False Point and Cuttack.

The rainfall in Upper India which occurred at the beginning of the week during the indraught that followed the high barometric range of the 19th is indicated by the following :

	Inches.		Inches.
Benares	1·04	Shahjahanpore	1·6
Allahabad	1·24	Fatehgarh	·2
Fyzabad	5·30	Bareilly	·38
Lucknow	2·18	Roorkee	·32
Cawnpore	·1	Meerut	0
Agra	0	Jhansi	1·70

No rain fell in the Punjab. The rainfall in the North-Western Provinces was generally moderate in amount and occurred mainly in these districts (including the eastern districts of the North-Western Provinces, Bundlecund, Gwalior and the adjacent districts of the Central Provinces), where the rainfall has been considerably below the average.

The following table shows that the rainfall of the Madras Presidency and the Deccan was moderate in amount :—

	Inches.		Inches.
Vizagapatam	·20	Madras	·06
Masulipatam	·12	Coimbatore	0
Bellary	·20	Madura	0
Hyderabad	·76	Cochin	4·82
Cuddapah	·68	Colombo	·53
Bangalore	·67		

The rainfall in the Bombay Presidency, the Central Provinces and Central India for the week is indicated by the following returns :—

	Inches.		Inches.
Kurrachee	0	Neemuch	1·23
Deesa	0	Khandwa	1·19
Ajmir	0	Nagpore	2·83
Rajkot	0	Jubbulpore	2·83
Surat	3·25	Akola	6·55
Bombay	4·09	Belgaum	·93
Indore	·10	Poona	1·41

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September 27th, 1878. *Offg. Meteorological Reporter to the Govt. of India.*

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Secy. to the Govt. of India.

GOVERNMENT OF INDIA.

DEPARTMENT OF REVENUE, AGRICULTURE AND COMMERCE.

REPORTS ON THE STATE OF THE SEASON AND PROSPECTS OF THE CROPS FOR THE WEEK ENDING THE 24TH SEPTEMBER 1878.

GENERAL REMARKS.—In Madras general prospects remain favourable; unseasonable rain has fallen in South Kanara, and in Malabar it has continued to be excessive. In Godavery and Tanjore some damage has been caused by floods. The number—98,738—on relief works shows the slight increase of 169; but the number—58,574—gratuitously relieved exhibits a decrease of 1,944. In Mysore the crops are progressing well and prices are still falling. The numbers on relief works again show a decrease, and there is also now a diminution in the number receiving gratuitous relief. In the Bombay Presidency the Sind floods are subsiding, the crops have been somewhat damaged by excessive rain in parts of Guzerat, the Deccan, Kanara and Konkan, but prospects are on the whole good. With the exception of *jowar* in the Southern districts and Nimár, the prospects of the *kharif* crops in the Central Provinces are generally good; the harvesting of the lesser millets has commenced; high prices still prevail and cholera is increasing in Wardha, but is said to be decreasing elsewhere, though it is still present in many districts. Excessive rainfall continues in Berar and is injuring crops in the low-lands. In Central India, notwithstanding the continuance of heavy rain in Malwa, prospects are fair; elsewhere they continue favourable. Cholera has been sharp in Gwalior, but is now abating. Prospects in Rajputana are generally satisfactory, but more rain is needed at Ulwur and Bickaneer. Nearly all the districts of Bengal have received rain during the week, but more is wanted in a few places; in parts of Bengal proper the winter rice on low-lands has suffered from heavy rain and flood, and in west Manbhoom insects have greatly injured the autumn crops; general prospects, however, remain favourable. Prospects in Assam are promising. In Burma prospects have improved everywhere with the exception of a part of the Henzada and Prome districts, and Thayetmyo. In the North-Western Provinces and Oudh and also in the Punjab prospects continue good.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Madras—		
Ganjam (Sept. 21st)	2·23 (average of 15 stations); no report from others.	Rice 8·89, *raggi* 13·31, *cholum* 8·34, *cumboo* 13·57; on works 672.
Vizagapatam („ „)	1·61 (average of 15 stations).	Rice 8·4, *cholum* 11·8, *raggi* 20·2, *cumboo* 24·7.
Godavery („ „)	·80 (average of 17 stations); *nil* in one.	Rice 7·6, *cholum* 12·07, *raggi* 14·25, *cumboo* 16·0; dry crops generally suffering by excessive rain and floods; paddy generally good except in places where damaged by floods, harvest of *gingelly*, *korra* and *chama* below average; Godavery rose to 14 feet on Saturday, 12 feet 8 inches above lock sill.
Kistna („ „)	·73 (average of 8 stations); *nil* in others.	Rice 6·7, *cholum* 9·65, *raggi* 11·39, *cumboo* 10·52; sick in relief hospital Bezwada 28; Kistna 5·9 feet over anicut; week fine; surviving crops reviving, *sajja* ripening; wet paddy improving; lands being prepared for sowing *cholum* and later dry crops.
Nellore („ „)	·33 (average of 6 stations); *nil* in others.	Rice 8·47, *cholum* 13·39, *raggi* 14·69, *cumboo* 15·75; D. P. W., on works 800; canals 8,385.
Cuddapah („ „)	·09 (average of 4 stations); *nil* in eight.	Rice 8·90, *cholum* 15·69, *raggi* 14·80, *cumboo* 15·23; camps 451; paddy, *cholum*, *raggi* and *cumboo* harvested, outturn ½.
Bellary („ „)	·39 (average of 6 stations).	Rice 8·93, *cholum* 10·79, *raggi* 12·04, *cumboo* 10·02; on works 23,102; children 1,085; camps 8,083; preparations for cultivation of wet lands are being made everywhere.
Kurnool („ „)	·31 (average of 6 stations); *nil* in 3 stations.	Rice 8·20, *cholum* 11·38, *raggi* 13·51, *cumboo* 13·37; on works 16,877; children 2,293; in camps 3,068; village relief 429; season more favourable as the fortnight has been drier; cotton and white *jonna* being sown; *cumboo* and *korra* being harvested in Sirwell and Cumbum.
North Arcot („ „)	·29 (average of 4 stations); *nil* in others.	Rice 8·9, *cholum* 14·3, *raggi* 16·1, *cumboo* 18·1; on works 17,816; children 949; camps and houses 7,080; village relief 4,212; crops generally good, attacked by locusts in Palmanair; harvest of paddy, *cholum*, *cumboo* and *raggi*, outturn tolerable.
South Arcot („ „)	·94 (average of 3 stations); *nil* in others.	Rice 8·60, *cholum* 11·20, *raggi* 16·90, *cumboo* 18·62; on works 1,164; children 458, camps 1,030; villages 2,026; paddy, *raggi*, *cumboo*, *cholum* and *varagu* good; *raggi* and *cumboo* harvested in parts; outturn ½ to ¾ of full crops.
Tanjore („ „)	·21 (average of 7 stations); *nil* in others.	Rice 8·43, *cholum* 11·76, *raggi* 14·56, *cumboo* 18·49; Cauvery and its branches flow with about 2 to 5 feet of water; wet and dry crops generally in good condition excepting those in parts of Tritrapundy taluk damaged by floods; harvest of *kar*, *kuruvai*, *cumboo*, *cholum raggi*, &c., outturn ½ to full.
Trichinopoly („ „)	·07 (average of 2 stations); *nil* in others.	Rice 8·13, *cholum* 10·50, *raggi* 16·54, *cumboo* 14·99; crops promising; harvest of inferior paddy, *raggi* and *cumboo* continued, outturn from 9 to 12 annas.

Presidency or Province and District		Rainfall for week preceding	State of agricultural prospects.
Madras—continued.			
Madura	(Sept. 21st)	*Nil*	Rice 8·71, *cholum* 12·0, *raggi* 15·85, *cumboo* 16·64.
Tinnevelly	(„ „)	·51 (average of 3 stations); *nil* in others.	Rice 8·4, *cholum* 13·60, *raggi* 17·76, *cumboo* 14·21; harvest continues, outturn of paddy ½ to ¾, *cholum* fair.
Coimbatore	(„ „)	·23 (average of 5 stations); *nil* in others.	Rice 8·57, *cholum* 13·48, *raggi* 15·57, *cumboo* 16·22; on works 15,155; camps 3,325; village relief 2,557; children 2,838, standing crops good, except slight damage on account of excess rain, insect and disease in portions of Erode, Palladum and Carsor; harvest of paddy and dry crops, outturn paddy ½, dry crops ¼ to full.
Nilgiris	(„ „)	2·08 (average of 4 stations); no report from others.	Rice 7·07, *cholum* 11·03, *raggi* 11·84, *cumboo* 13·05, harvest of *gunjee*, wheat, *samay*, *raggi* and mustard, outturn about ½ the full yield.
Salem	(„ „)	·30 (average of 9 stations); *nil* in others	Rice 8·32, *raggi* 13·92, *cumboo* 17·09, *cholum* 11·05; on works 13,240; camps 5,942, village relief 8,047; harvest of paddy, *raggi* and *cumboo*, outturn ½ to full.
South Canara	(„ „)	8·21 (average of 5 stations).	Rice 11·55, *raggi* 12·30, first rice crop promising; harvesting delayed in Cassergode by rain, which is unseasonable.
Malabar	(„ „)	6·75 (average of 14 stations).	Rice 8·94, *raggi* 12·29, standing crops damaged by excessive rain, which is also injurious to the second crop cultivation; transplanting of second crop in progress in 4 talukas.
Chingleput	(„ „)	·25 (average of 4 stations), *nil* in others.	Rice 8·37, *raggi* 14·85, *cumboo* 15·37, *cholum* 12·96, on works 1,527; children 135; camps 502; village relief 897, crops good; ploughing, sowing and planting vigorously carried on, harvest in parts, outturn ¼ to full, pasturage abundant
Madras	(„ „)	·21	Prices the same as last week *General Remarks*.—General prospects continue hopeful; total number on works 98,738, total number gratuitously relieved 58,574; 1,017 tons of grain exported from Madras during the week ending the 21st September.
Bombay—(Sept. 25th)			
Sind—			
Kurrachee	...	...	River on 23rd 17 feet 11 inches: last year 10 feet 1 inch, locusts in 3 talukas, weather cloudy.
Shikárpur	...	...	River on 25th 10 feet 4 inches: on same date last year 7 feet 8 inches; *kharif* reaping commenced; fever prevalent throughout; cattle disease in 3 talukas.
Hyderabad	...	...	No change.
Upper Sind Frontier	...	...	Weather close and hot, flood drying up, *rabi* sowing actively progressing; one case of small-pox in Jacobabad, cattle diseases prevail in Thul and Kashmore, locust in Ghauspur, no damage, prices gram forage continue high
Guzerat—			
Ahmedabad	...	1·03	Total rainfall 19·52, crops damaged slightly in Viramgám and Daskroh by locusts, rice crop and public health good.
Páneh Maháls	...		Break since Saturday
Kaira	...		Weather seasonable, considerable damage to rice crops by locusts.
Surat	...	7·27	Total rainfall 86·40; break commenced, cholera and slight fever in two talukas
Broach	...	3·34	Total rainfall 62·40, *bajra*, *jowari* and cotton crops further slightly damaged in some places, fever in Ahmod and Ankleswar.
Khandesh and Násik			
Khandesh	...	1·75 at Dhulia from 19th to 23rd	Crops in all talukas except Sanda injured slightly, cholera cases 65, deaths 30
Násik	...		Slight cholera in 7 talukas, crops progressing favourably.
Konkan—			
Tanna	...	12·65	Total rainfall 146·38, late *kharif* crops good; early crops suffered slightly from excessive rain in some talukas.
Colába	(Sept. 23rd)	6·88	Total rainfall 137·64, crops well, weather cool
Ratnágiri	(„ 17th)	5·11	Total rainfall 141·21, crops good, injury to them apprehended from continued excessive rain which retards their cutting.
Deccan—			
Poona	(Sept. 22nd)	Maximum 7·70 in Mawal, minimum ·12 in Bhimthadi.	Weather cloudy; one death from cholera in Poona, 12 deaths in Khed.
Ahmednagar	...	1·47, tali general.	*Rabi* sowing progressing in six talukas, 62 deaths from cholera.
Sholapur	...	2·65	Total rainfall 50·92, *bajri* slightly injured, *rabi* sowing retarded by excessive moisture.
Satara	...	1·91; heavy showers throughout district, except in Khánápur and Mán.	Total rainfall 56·98, crops generally good, 8 deaths from cholera.
Southern Mahratta Country—			
Kaládgi	...	Rain general; maximum 2·90 in Mudi; minimum ·05 at Rágalkot.	*Rabi* sowing progressing.
Belgaum	...	2·11	Total rainfall 39·54; crops well; cotton sowing nearly completed; *rabi* sowing progressing
Dhárwar	...	Rain plentiful everywhere till Saturday; since ·21 at Dharwar.	State of crops and public health as before, cotton sowing progressing; cholera subsiding.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
Bombay—continued.		
Kanara ...	12·80 at Kárwar.	Total rainfall 178·90; early harvest delayed by excessive rain; fever and dysentery prevail.
Katt war and Gaekwar's Territory		
Rájkot ...	11·88	Total rainfall 50·20; weather clear but unhealthy; locusts appeared in some parts.
Wadhwán ...	...	Crops not much improved; locusts still cause damage; fever prevalent.
Baroda ...	2·98	Total rainfall 78·23; 44 fatal cases of fever, one of cholera.
		General Remarks.—Floods subsiding in Sind, some damage to crops from excessive rain in parts of Guzerat, the Deccan, Kanara and Konkan, but prospects on the whole good; weather in Bombay hot and clear with occasional showers.
Bengal—		
Chittagong ...	8·07	
Noakholly ...	1·82	
Chittagong Hill Tracts...	5·55	
Hill Tipperah ...	4·98	
Backergunge ...	1·62	Health good.
Furreedpore ...	·97	
Dacca ..	5·75	
Tipperah ...	1·47	
Mymensingh ...	3·15	
24-Pergunnahs ..	0·86	Much fever.
Jessore ...	1·41	Much sickness about.
Nuddea ...	·51	
Moorshedabad ...	1·0	
Pubna ...	·80	Public health good.
Rajshahyé ...	*Nil*	
Bogra ...	*Nil*	Four cholera cases in Shariákándi, all proved fatal; public health good
Maldah ...	*Nil*	Fever still prevalent.
Dinagepore ...	1·51	
Rungpore ...	4·96	A storm on night of 22nd.
Cooch Behar ...	·90	General health good.
Jalpáiguri ...	11·0	
Darjeeling ...	4·12	
Midnapore ...	3·26	
Howrah ..	1·35	
Hooghly ...	11·54	Mild fever somewhat prevalent; two small-pox cases in Perapore, cholera in Bally in Hooghly.
Burdwan ...	5·16	
Bankoora ...	·67	
Beerbhoom ...	1·28	
Sonthal Pergunnahs ..	·60	
Bhágalpur ..	1·42	
Monghyr ...	2·21	
Purneah ...	·76	
Durbhanga ...	·43	
Mozufferpore ..	·38	
Sarun ...	·21	Fever and cholera still prevalent.
Chumparun ...	·15	
Patna ...	·89	
Gya ..	1·16	Public health generally good.
Shahabad ..	3·26	Cholera still prevalent in Durgáwati.
Haxáribágh ...	2·53	Cholera steadily diminishing.
Lohardugga ...	1·44	Fever still prevalent.
Manbhoom ...	2·38	
Singhbhoom ...	3·03	Fever still prevails; many deaths from dysentery.
Balasore ...	2·17	A bad outbreak of rinderpest among cattle.
Cuttack ...	·69	
Pooree ..	7·41	
		General Remarks.—Seasonable rain in nearly all districts during week, but more rain wanted in parts of the Patna Division and in a few other places; prospects continue generally favourable, but in places in Bengal Proper winter rice on low lands suffered somewhat from heavy rain and flood; autumn harvest still going on in many districts, and generally yielding well; in West Manbhoom autumn crops greatly injured by insects, and pressure felt in consequence.
N.-W. P. and Oudh (Sept. 25th)		
Benares (Sept. 25th)	2·1	Prospects good.
Allahabad („ 24th)	2·4 (average).	Total rainfall since 1st June 20·6; prospects very fine; clear weather wanted; health good.
Jhánsi („ 25th)	2·5	Prospects good; prices falling; health generally good; foot disease amongst cattle prevalent.
Agra („ 24th)	1·9 (average).	Harvest prospects continue favourable.
Bareilly („ 25th)	...	Prospects good; some damage from swollen rivers.
Meerut „ „)	...	Prospects still good.

Presidency or Province and District.	Rainfall for week preceding.	State of agricultural prospects.
N: W. P. & Oudh—continued.		
Kumaun (Sept. 21st)	...	Weather seasonable; crops good.
Lucknow („ 25th)	2·9 at Sadr; 2·3 at Malihabad; and 3·5 at Mohanlalganj.	Prospects good.
Sitapur („ „)	7·1	Prospects good.
Partabgarh („ 23rd)	1·35 at Sadr and 2·9 at Kunda.	Prospects excellent
Fyzabad („ 25th)	5·9	A clear sky since Saturday with westerly wind, which has been most beneficial to the ripening of crops. *General Remarks.*—Prospects unchanged.
Punjab— (Sept. 24th)		
Delhi	·2	Agricultural prospects good; fever prevalent; prices of food-grains stationary.
Hissar ...	*Nil*	Weather cloudy; *kharif* crops thriving; *rabi* sowings commenced; prices of food-grains stationary; fever about.
Umballa ...	·3	Crops and health good.
Jullundur ...	·2	Fever of mild type epidemic in district; crops will be good.
Amritsar ...	·1	Crops thriving; fever prevalent; prices of food-grains have fallen slightly.
Lahore ...	*Nil*	Fever prevalent.
Ráwalpindi ...	1·25	Agricultural prospects good; health fair.
Mooltan ...	*Nil*	Crops promising; health generally good, but fever about; prices of food-grains falling.
Dera Ismail Khan ...	*Nil*	Fever prevailing; crops good.
Pesháwar ...	*Nil*	Harvest prospects good. *General Remarks*—Agricultural prospects favourable throughout the province; the usual autumn fever is general.
Central Provinces— (Sept. 25th)		
Nimár ...	1·14 in Khandwa.	Prospects unfavourable; cholera continues; small-pox disappearing; prices high.
Hoshangabad (Sept. 25th)	1·3	Land being prepared for *rabi*; cholera continues.
Betúl ...	3·82	First crop *kulki* cut, second coming on favourably; rice promising; *jowar* somewhat damaged; cholera continues; prices slightly fallen.
Wardha ...	38	Prospects improving; *rabi* ploughing commenced; cholera increasing; prices stationary.
Nágpur (Sept 25th)	4·45	*Kharif* crops, except rice, much injured by excessive rain; cholera decreasing; prices slightly easier.
Chánda („ 22nd)	1·99	Transplanting rice completed, prospects generally good; cholera continues, prices stationary.
Chhindwára ...	2·58	Early *kodo* and *kulki* harvested; *jowar* precarious; cholera continues; prices high.
Narsinghpur	·51	Prospects excellent; health good; prices continue high.
Bhandára (Sept. 24th)	1·22	Rice weeding continues; *jowar* suffering from excessive moisture; cholera disappearing, prices slightly falling.
Seoni	·70	Break beneficial, lesser millets harvesting; cholera continues; prices stationary.
Bálaghát ...	3·83	Prospects very good, cholera continues, prices steady.
Mandla	1·82	Prospects excellent; cholera disappearing; prices steady.
Saugor ...	1·54	Break beneficial; prospects favourable, damage by locusts slight, cholera abating; fever prevalent; prices stationary.
Damoh ...	2·86	Break required; prospects good; cholera abating, prices steady.
Jubbulpore ...	2·83	Prospects excellent; cholera continues; fever and bowel-complaints general; price of rice fallen.
Raipur	1·14	More rain wanted in Simga tahsil; prospects good; cholera and small-pox continue; cattle disease in places, prices unchanged.
Bilaspur (Sept. 21st)	1·38	More rain wanted in Mungeli and Seormárayan tahsils; prospects favourable; cholera and fever continue; prices steady.
Sambalpur („ 20th)	2·55	Rain very favourable; tanks not quite full; prospects very good; cholera disappeared, prices falling. *General Remarks.*—Prospects of *kharif* crops, except *jowar* in southern districts and Nimár, generally good; lesser millets being harvested; cholera increasing in Wardha and decreasing in other districts; prices continue high.
British Burma— (Sept. 25th)		
Arakan Division ..	5·0, heavy rain during last three days.	General health fair; heavy rain and high wind last three days; agricultural prospects good; no cholera.
Pegu Division—		
Rangoon (Sept. 20th)	4·49	Total rainfall 67·43; five cases of cholera reported in Rangoon town, four of which proved fatal; also two fatal cases of small-pox; in Rangoon district public health good; weather more seasonable; crops progressing favourably; caterpillars have appeared, but no great damage is expected.
Thonkwa ..	More rain has fallen than in week preceding.	Health good; prospects of crops brighter; transplanting continues in northern townships.
Bassein ..	2·35	Total rainfall 60·81; health fair; mean temperature 81° 21'; weather more favourable to crops; slight injury by insects in Alaygyoon; cattle disease in Yegagee, 185 deaths from 20th August to 16th September.

Presidency or Province and District	Rainfall for week preceding	State of agricultural prospects.
British Burma—contd		
Henzada (Sept 21st)	2·73	Total rainfall 50 25.
Myanoung („ 14th)	2 20	Total rainfall 39 90, slight cattle disease in two townships; public health good
Tharawaddy	Heavy rains during week	Rain materially improved state of crops, ploughing and planting still going on
Prome	Short and partial showers	Twenty-three deaths from cholera in town, nine in district.
Thayetmyo	68	Total rainfall 22 5 against 54 79 for same period last year, general health normal
Tenasserim Division—		
Amherst	7 10	Total rainfall 113·75, rainfall abundant, public health good.
Tounghoo	2 28	Total rainfall 43 80, public health good.
Shwegyeen	4 19	Total rainfall 66 12, public health good
Tavoy (Sept 14th)	10 97	Total rainfall 111 46, public health good.
Mergui		No report.
Salween (for fortnight ending 15th Sept)		Wet paddy cultivation good; *toung-gya* paddy cultivation in Collido and Kawkayit circles blighted
		General Remarks Crop prospects continue favourable in Arakan and in Rangoon district of Pegu, a very fair amount of rain in Toukwa has brightened prospects, weather in Bassein more seasonable, but complaints continue of effects of late heat, no improvement in Myanoung sub-division of Henzada district, rain in Tharrawaddy has done much good, ploughing and planting continue, more favourable crop report from Prome excepting Poungday township, in Thayetmyo prospects continue gloomy, and results will be serious if heavy rain does not fall before close of month; excellent prospects in Amherst district of Tenasserim and in Tounghoo, great progress has been made in Shwegyeen, crops are good and weather favourable also in Tavoy
Assam—		
Gauhâti (Sept 25th)	3 28	Weather seasonable; *sali* crop that escaped the flood, coming up well, prospect of tea favourable
Sylhet („ „)	4 04	Prospects good.
Mysore and Coorg (Sept. 25th)	Rainfall slight in all districts of Mysore, in Coorg 6 82	Crops doing well, prices still falling, for week ending 14th September—on Civil relief works 2 674, on Professional Department works 23 170, and gratuitously relieved in villages 11,344, and in camps 2,167
Hyderabad Assigned Districts—		
Amráoti (Sept 25th)	1 15	Crops in low lands suffering by excessive rain.
Central India – (Sept. 25th)		
Indore	21	Total rainfall 44 75.
Morar	3 15	Total rainfall 26 35
Sutna	1 20	Total rainfall 21 92.
Goona	2 33	Total rainfall 32 03
Rutlam	2 01	Total rainfall 34 56
Neemuch	2 63	Total rainfall 17 81.
Mánpur	6 75	Total rainfall 15 80
A'gar	1 75	Total rainfall 40 14.
Sirdarpore	5 12	Total rainfall 53 80.
Bhopal	1 30	Total rainfall 12 25
Nowgong	4 65	Total rainfall 23 16
		General Remarks—*Kharif* crops, despite excessive rain, will be fair in Malwa, with rich promise for wheat and opium, cholera has again been sharp in Gwalior, but is now abating, rain has restored prospects there and in Bundelkhand which are now most favourable.
Rajputana—		
Abu (Sept 24th)	14	Clouds gathering.
Sirohee („ 22nd)	*Nil*	
Bikaneer („ 14th)	..	Fever prevalent, crops good, rain needed, tanks and wells full; weather hot
Meywar („ 20th)	...	Tanks and wells good, fever prevalent, harvest commenced.
Harowtee („ 21st)		
Deoli („ „)	73	Cholera still at Tonk, fever prevalent, weather cool.
Kotah („ „)	2 42	
Tonk („ „)	04	
Jhallawar („ 19th)	3 33	Ague and bilious fever prevalent, crop prospects excellent.
Ajmere („ 25th)	..	Prospects good; severe fever prevalent, locusts left
Jeypore („ 24th)	.	Crop ripening favourably; prospects good, fever prevalent
Bhurtpore („ 25th)	·89	Ague prevalent, prospects favourable.
Ulwur	...	Rain much wanted to perfect *jowar* crop, locusts in eastern tahsils; fever prevalent.
Nepal— (Sept. 17th)	·325	Weather very seasonable; prospects good.

A. O. HUME,

Secretary to the Government of India.